

# BOLETÍN DE SISMOS

» Julio-diciembre de 2019

» Volumen 27, II

SERVICIO GEOLÓGICO COLOMBIANO

El futuro es de todos

Minenergía

# Boletín de Sismos
## Julio-diciembre de 2019

## Servicio Geológico Colombiano

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BOLETÍN DE SISMOS

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**SERVICIO GEOLÓGICO COLOMBIANO**

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# 1 PRESENTACIÓN

La Red Sismológica Nacional de Colombia (RSNC), adscrita al Servicio Geológico Colombiano, es la encargada de observar, monitorear, investigar y evaluar la actividad sísmica del país de manera continua y permanente, con el fin de conocer el fenómeno sísmico y la amenaza que este representa. Asimismo, en caso de la ocurrencia de un evento destacado, debe brindar información oportuna al Sistema Nacional de Gestión del Riesgo de Desastres (SNGRD), a las diferentes entidades competentes y a la comunidad en general.

El propósito del *Boletín semestral* es presentar un resumen de los parámetros y localizaciones preliminares de los sismos registrados por la RSNC en el territorio colombiano durante el periodo respectivo. Información general de la Red Sismológica, así como la sismicidad general registrada desde junio de 1993, se puede consultar en nuestra página web http://www.sgc.gov.co.

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# 2 FUNCIONAMIENTO DE LAS ESTACIONES

## 2.1 Mapa de las estaciones

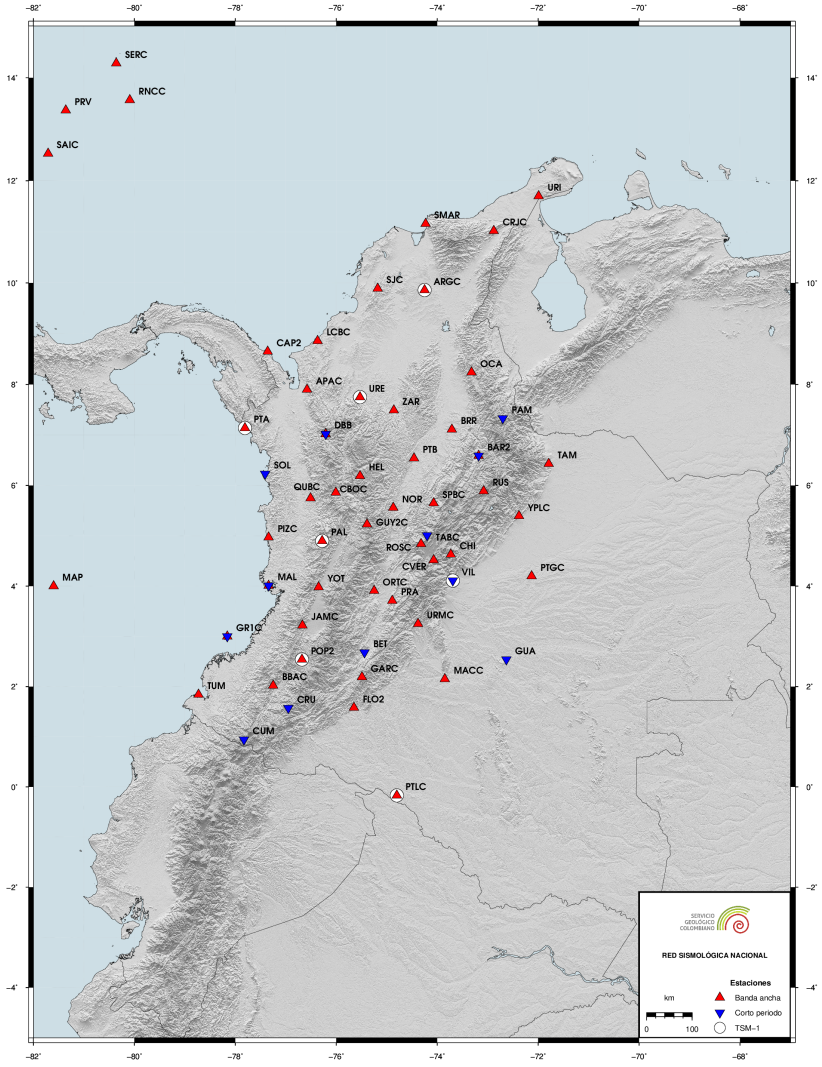



Figura 2.1: Localización de las estaciones de la RSNC.

## 2.2 Histograma de funcionamiento de las estaciones

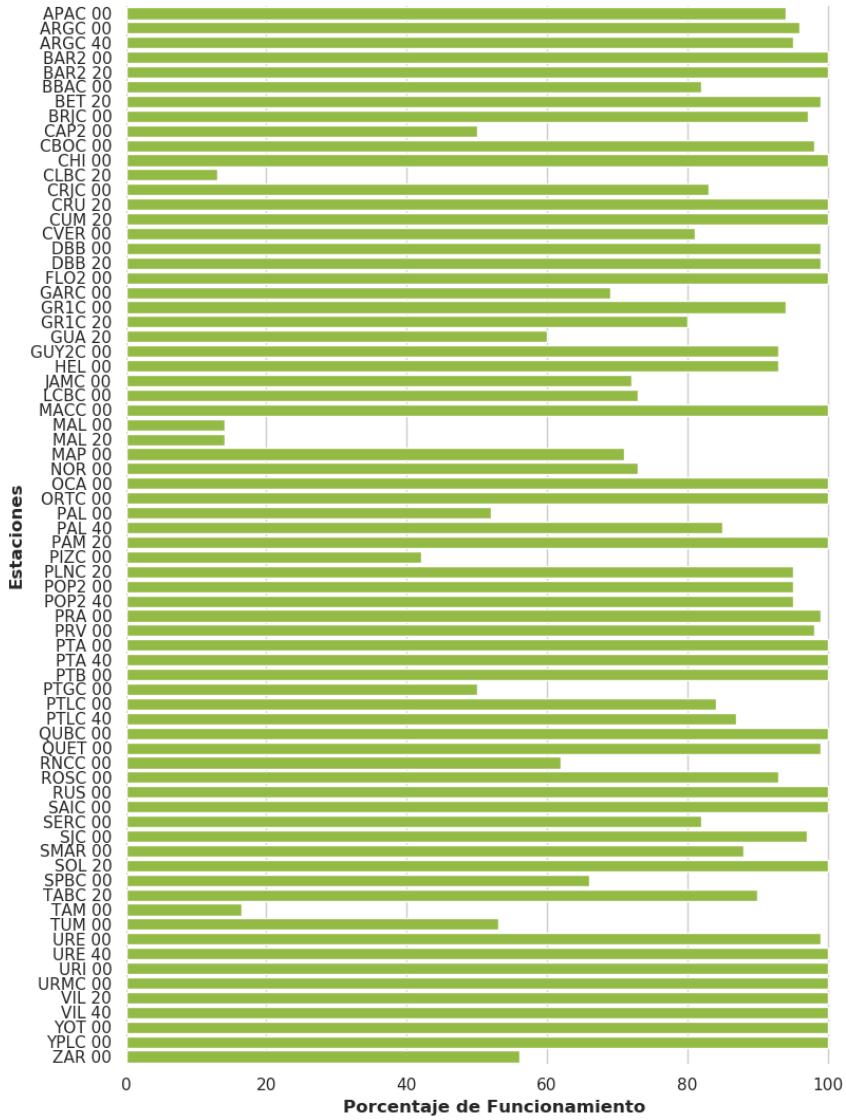



Figura 2.2: El porcentaje de funcionamiento es calculado según la disponibilidad de los datos.

# 3 SISMICIDAD DE JULIO-DICIEMBRE DE 2019

Durante los meses de julio-diciembre se registraron 13.298 eventos de los cuales: 12.796 corresponden a eventos locales, 118 a eventos regionales, 240 a eventos en el océano Pacífico, 120 a eventos en el mar Caribe y 24 a eventos volcánicos. De los eventos localizados, 90 se determinaron como destacados, véanse la tabla 3.1 y la figura 3.1. Un evento es denominado como destacado si:

1. El sismo tiene magnitud (M) mayor o igual a 4,0.
2. Se reporta que el sismo ha sido sentido cerca del epicentro, sin importar su magnitud.
3. El sismo está asociado a sismicidad volcánica con manitud mayor o igual a 3,0.

### Convenciones

| | |
|---|---|
| **FECHA** | Año mes día |
| **H:M:S** | Hora : minuto : segundo. Hora del evento en tiempo universal (UT). Para la hora local en el territorio colombiano se restan 5 horas a la hora UT. |
| **LAT** | Latitud en grados. |
| **LON** | Longitud en grados. |
| **Z** | Profundidad en kilómetros. |
| **M** | Magnitud preferida para el sismo. Puede ser alguna de las siguientes: Mw(mB), Mw(Mwp), MLr, M (promedio ponderado de las magnitudes). |
| **UBICACIÓN** | Epicentro del evento. |

**Nota**

El promedio ponderado de las magnitudes se calcula de la siguiente manera:

$$M = \frac{\sum w_i M_i}{\sum w_i}$$

Donde $w_i = a_i * conteo_estaciones(M_i) + b_i$. Los tipos de magnitud utilizados son:

- **MLr**: Magnitud local adecuada para Colombia (F. Rengifo y A. Ojeda, 2004).
- **Mw(mB)**: Estimación de magnitud Mw con base en la magnitud mB a través de la regresión Mw vs. mB (Bormann y Saul, 2008).
- **Mw(Mwp)**: Estimación de magnitud Mw con base en la magnitud Mwp a través de la regresión Mw vs. Mwp (Whitmore et al., 2002).

Las magnitudes Mw son consideradas para calcular la magnitud promedio si se encuentran en al menos cuatro estaciones. En caso contrario se deja la magnitud local. ■

## 3.1 Tabla de sismicidad destacada, julio-diciembre de 2019

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1 | 2019/07/03 | 07:40:08 | 6,825 | -73,15 | 154,0 | 4,6 | Los Santos, Santander |
| 2 | 2019/07/13 | 02:39:03 | 10,185 | -73,128 | 126,0 | 4,9 | La Paz, Cesar |
| 3 | 2019/07/15 | 03:49:54 | 6,85 | -73,15 | 148,0 | 4,4 | Los Santos, Santander |
| 4 | 2019/07/15 | 18:57:33 | 2,92 | -76,028 | 1,0 | 2,5 | Área de Influencia Volcán Nevado del Huila |
| 5 | 2019/07/15 | 23:14:14 | 3,059 | -75,926 | 5,0 | 3,1 | Área de Influencia Volcán Nevado del Huila |
| 6 | 2019/07/17 | 02:13:34 | 0,694 | -77,931 | 2,0 | 2,3 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 7 | 2019/07/18 | 10:13:19 | 0,95467 | -78,0807 | 15,0 | 3,2 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 8 | 2019/07/18 | 15:38:56 | 6,826 | -73,164 | 147,0 | 4,3 | Los Santos, Santander |
| 9 | 2019/07/23 | 19:38:16 | 5,082 | -72,996 | 0,0 | 2,9 | Páez, Boyacá |
| 10 | 2019/07/25 | 12:38:46 | 0,819 | -77,9325 | 4,0 | 4,0 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 11 | 2019/07/27 | 20:59:52 | 6,813 | -73,171 | 151,0 | 4,6 | Los Santos, Santander |
| 12 | 2019/07/29 | 12:25:15 | 4,693 | -74,853 | 9,0 | 3,1 | Venadillo, Tolima |
| 13 | 2019/08/01 | 18:12:11 | 6,816 | -73,111 | 154,0 | 4,1 | Los Santos, Santander |
| 14 | 2019/08/02 | 00:07:43 | 6,819 | -73,112 | 153,0 | 4,1 | Los Santos, Santander |
| 15 | 2019/08/03 | 11:06:17 | 6,816 | -73,118 | 152,0 | 4,2 | Los Santos, Santander |
| 16 | 2019/08/04 | 16:46:50 | 6,805 | -73,125 | 147,0 | 4,6 | Los Santos, Santander |
| 17 | 2019/08/06 | 21:46:10 | 6,817 | -73,105 | 151,0 | 4,0 | Los Santos, Santander |
| 18 | 2019/08/12 | 05:58:40 | 4,615 | -75,869 | 4,0 | 3,0 | Cartago, Valle del Cauca |
| 19 | 2019/08/13 | 12:25:00 | 6,835 | -73,123 | 150,0 | 4,2 | Los Santos, Santander |
| 20 | 2019/08/15 | 11:42:04 | 6,93 | -76,269 | 1,0 | 3,9 | Dabeiba, Antioquia |
| 21 | 2019/08/21 | 22:35:46 | 1,2305 | -77,3113 | 5,0 | 2,4 | Área de Influencia Volcán Galeras |
| 22 | 2019/08/22 | 00:20:53 | 1,186 | -77,3433 | 6,0 | 2,7 | Área de Influencia Volcán Galeras |
| 23 | 2019/08/25 | 20:30:19 | 2,794 | -78,115 | 58,0 | 5,0 | Océano Pacífico |
| 24 | 2019/08/27 | 10:36:02 | 1,92 | -75,78 | 1,0 | 3,3 | Suaza, Huila |
| 25 | 2019/09/13 | 10:04:25 | 0,80333 | -77,9313 | 4,0 | 3,1 | Área de influencia Complejo volcánico Chiles, Cerro NegroChiles |
| 26 | 2019/09/14 | 03:35:14 | 0,81 | -77,93 | 3,0 | 3,0 | Área de Influencia Volcán Chiles, Cerro Negro |
| 27 | 2019/09/14 | 04:06:22 | 6,839 | -73,144 | 151,0 | 4,6 | Los Santos, Santander |
| 28 | 2019/09/22 | 00:36:44 | 6,823 | -73,12 | 153,0 | 5,2 | Los Santos, Santander |
| 29 | 2019/09/24 | 10:16:04 | 5,803 | -78,928 | 1,0 | 4,5 | Océano Pacífico |
| 30 | 2019/09/26 | 15:36:02 | 6,647 | -74,965 | 4,0 | 3,9 | Yolombó, Antioquia |
| 31 | 2019/09/27 | 13:44:35 | 0,80767 | -77,9738 | 6,0 | 4,3 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 32 | 2019/09/27 | 14:34:10 | 0,827 | -77,9613 | 4,0 | 3,3 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 33 | 2019/09/27 | 16:31:26 | 0,825 | -77,962 | 4,0 | 2,8 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 34 | 2019/09/27 | 19:59:03 | 0,81917 | -77,9653 | 4,0 | 3,7 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 35 | 2019/09/29 | 11:20:01 | 12,025 | -73,724 | 11,0 | 5,0 | Mar Caribe |
| 36 | 2019/09/29 | 17:33:00 | 1,0115 | -77,7297 | 14,0 | 3,3 | Área de Influencia Volcán Azufral |
| 37 | 2019/09/29 | 17:33:58 | 1,01133 | -77,7255 | 14,0 | 3,4 | Área de Influencia Volcán Azufral |
| 38 | 2019/10/01 | 13:35:40 | 2,441 | -75,528 | 4,0 | 3,4 | Gigante, Huila |
| 39 | 2019/10/04 | 09:42:39 | 0,8195 | -77,9648 | 5,0 | 3,2 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 40 | 2019/10/09 | 03:14:03 | 6,826 | -73,168 | 145,0 | 4,0 | Los Santos, Santander |
| 41 | 2019/10/10 | 19:08:26 | 7,102 | -77,094 | 8,0 | 4,2 | Carmen del Darién (Curbaradó), Chocó |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 42 | 2019/10/17 | 18:16:03 | 6,812 | -73,115 | 148,0 | 3,9 | Los Santos, Santander |
| 43 | 2019/10/19 | 13:05:49 | 0,73433 | -77,9207 | 9,0 | 3,2 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 44 | 2019/10/23 | 12:29:14 | 6,839 | -73,126 | 153,0 | 4,4 | Los Santos, Santander |
| 45 | 2019/10/25 | 19:56:02 | 10,432 | -73,53 | 13,0 | 2,3 | Pueblo Bello, Cesar |
| 46 | 2019/10/26 | 01:01:26 | 5,826 | -75,98 | 45,0 | 4,6 | Ciudad Bolívar, Antioquia |
| 47 | 2019/10/30 | 08:30:44 | 6,831 | -73,122 | 148,0 | 3,9 | Los Santos, Santander |
| 48 | 2019/11/05 | 16:04:51 | 6,809 | -73,124 | 150,0 | 4,2 | Los Santos, Santander |
| 49 | 2019/11/07 | 01:14:32 | 7,575 | -77,049 | 4,0 | 4,4 | Riosucio, Chocó |
| 50 | 2019/11/10 | 06:22:56 | 3,768 | -75,857 | 4,0 | 3,5 | Chaparral, Tolima |
| 51 | 2019/11/10 | 09:50:57 | 5,391 | -75,636 | 108,0 | 3,9 | Supia, Caldas |
| 52 | 2019/11/18 | 02:45:58 | 6,824 | -73,168 | 147,0 | 3,9 | Los Santos, Santander |
| 53 | 2019/11/19 | 11:03:17 | 4,633 | -75,944 | 11,0 | 2,8 | Obando, Valle del Cauca |
| 54 | 2019/11/27 | 06:28:00 | 1,14883 | -77,6448 | 8,0 | 3,1 | Área de Influencia Volcán Azufral |
| 55 | 2019/12/09 | 00:49:47 | 1,857 | -76,172 | 0,0 | 3,6 | Pitalito, Huila |
| 56 | 2019/12/09 | 02:14:19 | 1,861 | -76,173 | 0,0 | 2,9 | Pitalito, Huila |
| 57 | 2019/12/09 | 08:28:08 | 3,291 | -82,4 | 0,0 | 4,4 | Océano Pacífico |
| 58 | 2019/12/10 | 09:01:15 | 0,63 | -77,063 | 4,0 | 3,5 | Orito, Putumayo |
| 59 | 2019/12/11 | 21:07:58 | 7,008 | -75,289 | 12,0 | 3,5 | Campamento, Antioquia |
| 60 | 2019/12/11 | 23:54:41 | 3,06666 | -75,9146 | 11,0 | 3,7 | Área de Influencia Volcán Nevado del Huila |
| 61 | 2019/12/12 | 00:09:02 | 3,07666 | -75,9118 | 12,0 | 4,7 | Área de Influencia Volcán Nevado del Huila |
| 62 | 2019/12/12 | 12:55:37 | 2,92916 | -76,0281 | 1,0 | 3,6 | Área de Influencia Volcán Nevado del Huila |
| 63 | 2019/12/21 | 02:53:40 | 1,266 | -77,277 | 7,0 | 3,6 | Área de Influencia Volcán Galeras |
| 64 | 2019/12/21 | 15:45:24 | 6,816 | -73,138 | 147,0 | 4,7 | Los Santos, Santander |
| 65 | 2019/12/24 | 10:06:48 | 4,797 | -82,345 | 0,0 | 4,5 | Océano Pacífico |
| 66 | 2019/12/24 | 19:03:52 | 3,453 | -74,194 | 9,0 | 6,0 | Mesetas, Meta |
| 67 | 2019/12/24 | 19:11:00 | 3,475 | -74,186 | 0,0 | 4,4 | Mesetas, Meta |
| 68 | 2019/12/24 | 19:15:43 | 3,487 | -74,185 | 6,0 | 4,3 | Mesetas, Meta |
| 69 | 2019/12/24 | 19:19:04 | 3,474 | -74,242 | 12,0 | 5,8 | Mesetas, Meta |
| 70 | 2019/12/24 | 19:25:22 | 3,457 | -74,214 | 6,0 | 4,0 | Mesetas, Meta |
| 71 | 2019/12/24 | 20:11:14 | 3,462 | -74,214 | 14,0 | 4,3 | Mesetas, Meta |
| 72 | 2019/12/24 | 20:23:25 | 3,424 | -74,185 | 0,0 | 4,1 | Mesetas, Meta |
| 73 | 2019/12/25 | 00:12:06 | 3,419 | -74,146 | 16,0 | 3,9 | Mesetas, Meta |
| 74 | 2019/12/25 | 00:25:00 | 3,437 | -74,165 | 17,0 | 4,4 | Mesetas, Meta |
| 75 | 2019/12/25 | 02:11:22 | 3,426 | -74,161 | 10,0 | 4,7 | Mesetas, Meta |
| 76 | 2019/12/25 | 04:28:45 | 6,82 | -73,157 | 144,0 | 4,1 | Los Santos, Santander |
| 77 | 2019/12/25 | 05:22:25 | 3,437 | -74,198 | 6,0 | 4,0 | Mesetas, Meta |
| 78 | 2019/12/25 | 10:25:52 | 3,436 | -74,186 | 10,0 | 4,1 | Mesetas, Meta |
| 79 | 2019/12/25 | 23:26:24 | 3,486 | -74,167 | 4,0 | 3,2 | Mesetas, Meta |
| 80 | 2019/12/26 | 03:48:29 | 3,425 | -74,168 | 19,0 | 4,7 | Mesetas, Meta |
| 81 | 2019/12/26 | 05:03:56 | 3,429 | -74,196 | 18,0 | 4,0 | Mesetas, Meta |
| 82 | 2019/12/26 | 06:27:44 | 5,654 | -75,57 | 0,0 | 3,9 | Aguadas, Caldas |
| 83 | 2019/12/26 | 10:52:19 | 3,408 | -74,172 | 15,0 | 4,3 | Mesetas, Meta |
| 84 | 2019/12/26 | 14:57:06 | 3,427 | -74,149 | 3,0 | 3,5 | Mesetas, Meta |
| 85 | 2019/12/26 | 22:07:47 | 3,416 | -74,171 | 16,0 | 4,0 | Mesetas, Meta |
| 86 | 2019/12/27 | 03:20:38 | 3,413 | -74,166 | 16,0 | 4,4 | Mesetas, Meta |
| 87 | 2019/12/28 | 03:16:43 | 1,0545 | -77,2535 | 14,0 | 3,4 | Área de Influencia Volcán Galeras |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 88 | 2019/12/28 | 07:20:56 | 3,436 | -74,157 | 4,0 | 3,6 | Mesetas, Meta |
| 89 | 2019/12/31 | 05:32:20 | 3,468 | -74,187 | 7,0 | 3,2 | Mesetas, Meta |
| 90 | 2019/12/31 | 09:22:47 | 3,473 | -74,174 | 0,0 | 3,6 | Mesetas, Meta |

Tabla 3.1: Eventos destacados durante julio-diciembre de 2019

## 3.2 Mapa de sismicidad destacada, julio-diciembre de 2019

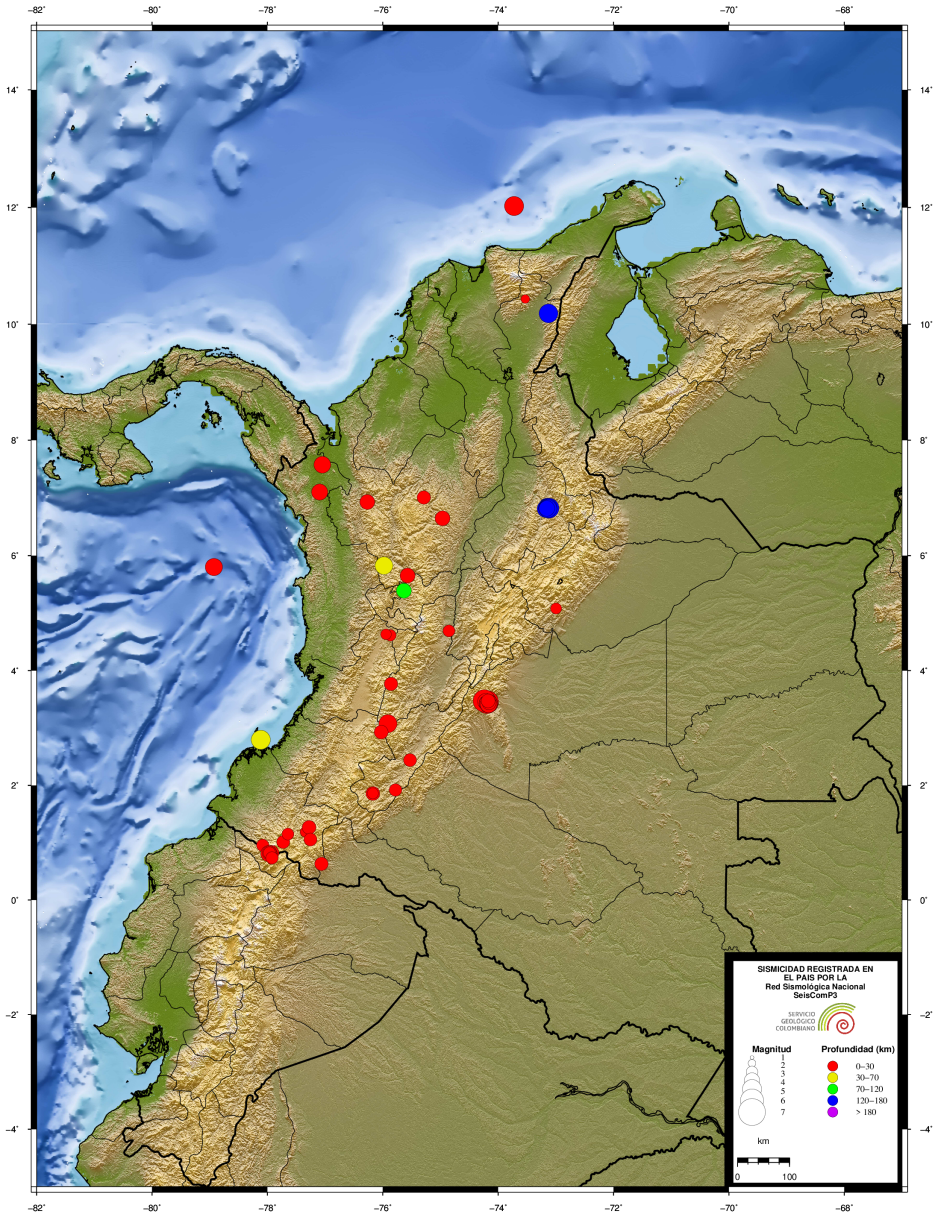



Figura 3.1: Sismos destacados localizados por el SGC durante julio-diciembre de 2019.

## 3.3 Mapa de sismicidad semestral, julio-diciembre de 2019

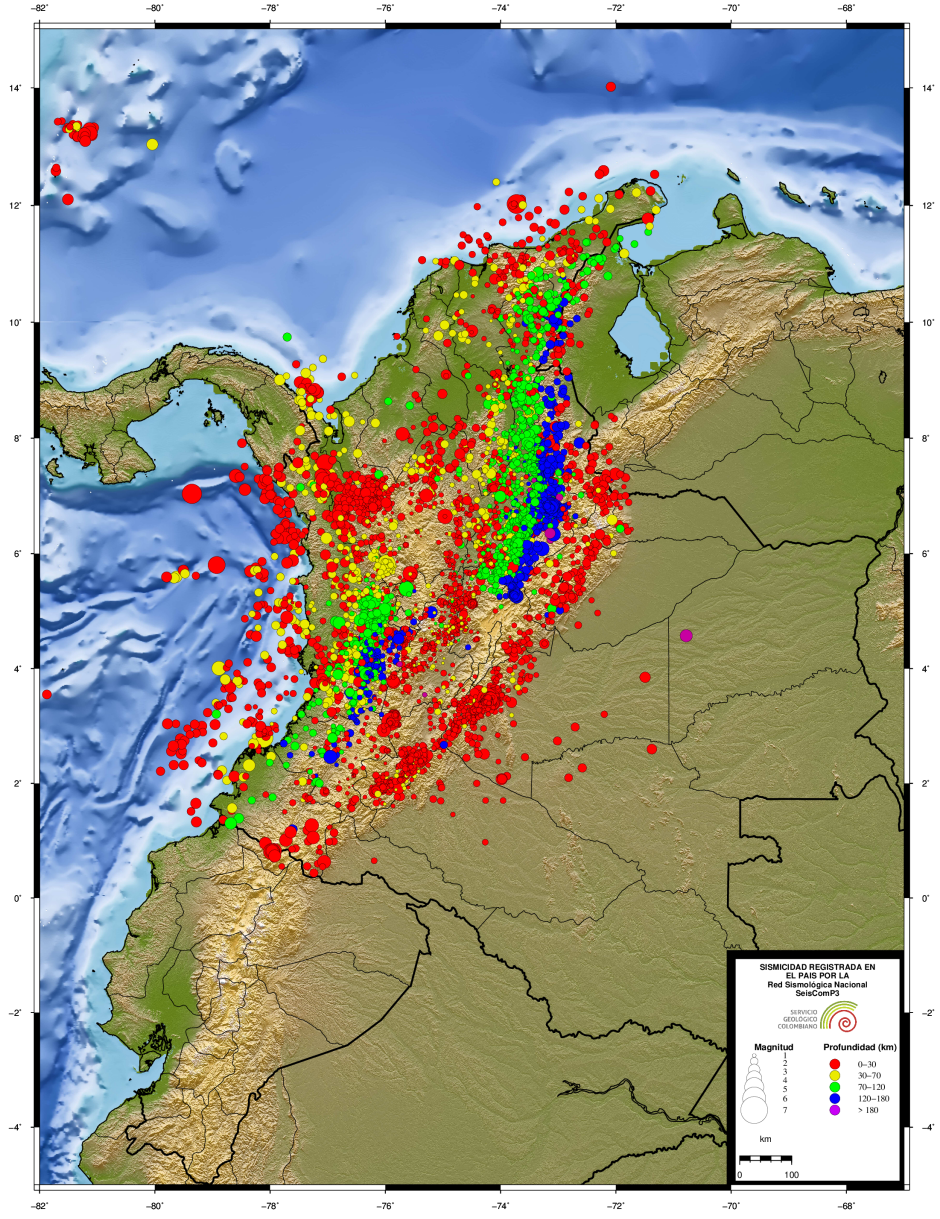



Figura 3.2: Eventos localizados por el SGC durante julio-diciembre de 2019

## 3.4 Mapa de sismicidad mensual, julio de 2019

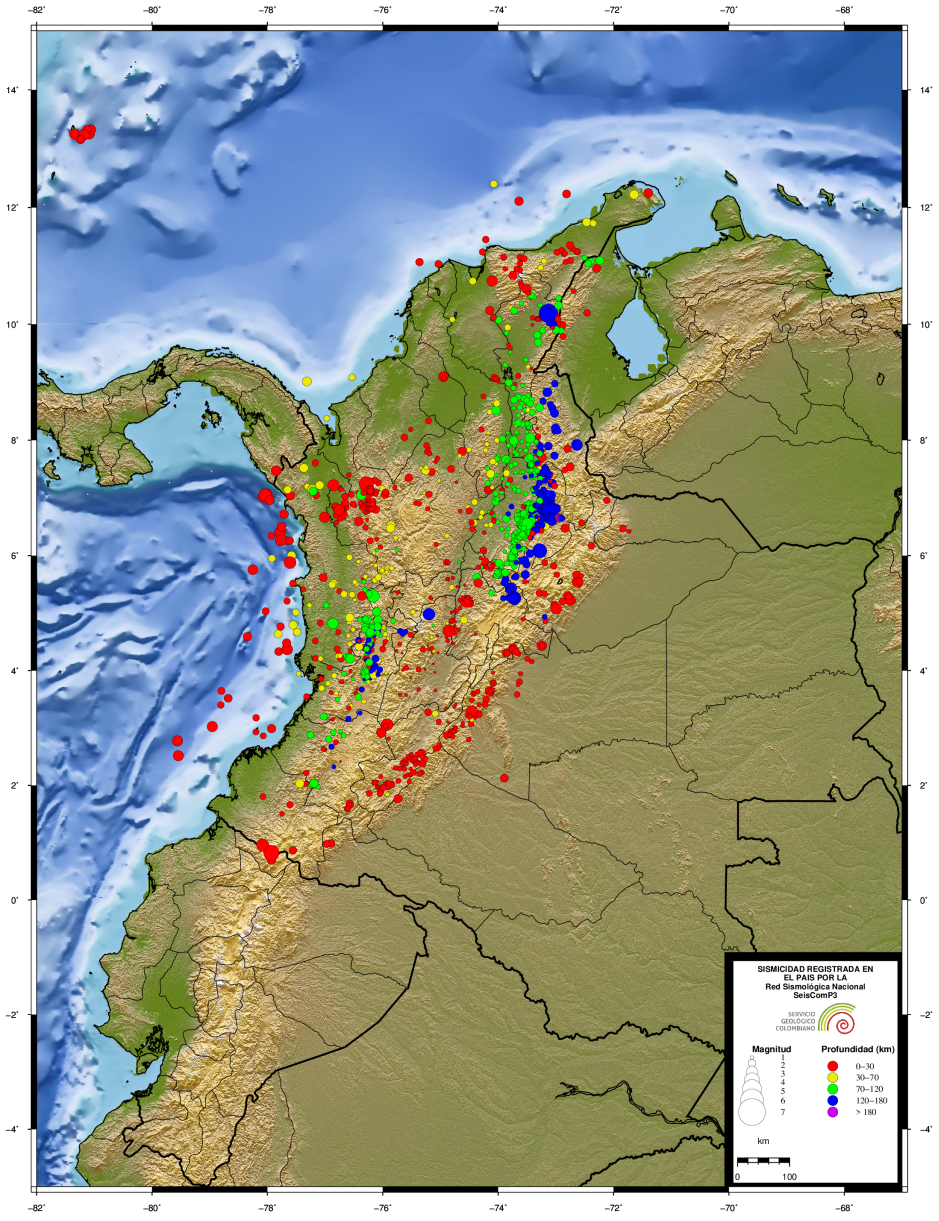



Figura 3.3: Eventos durante julio de 2019

## 3.5 Mapa de sismicidad mensual, agosto de 2019

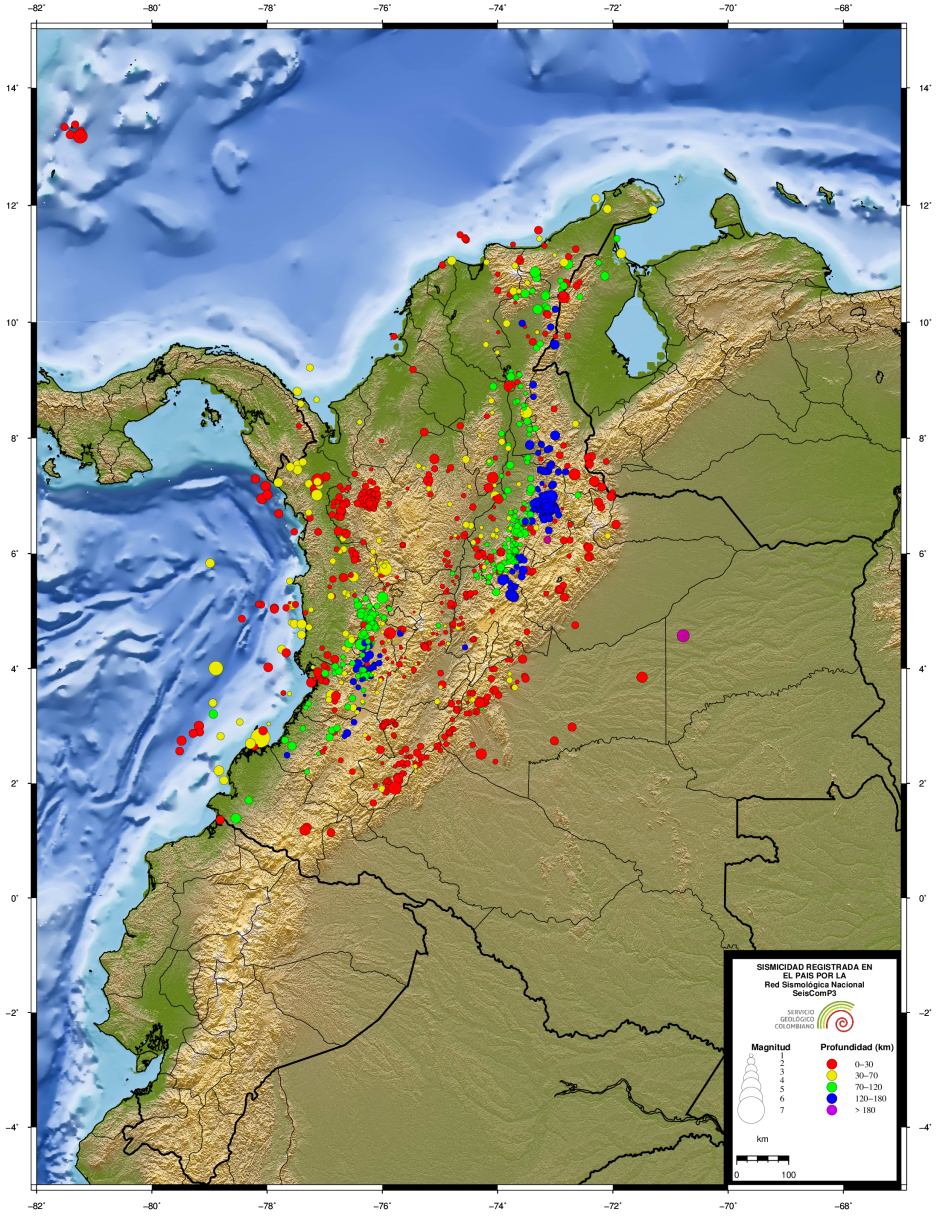



Figura 3.4: Eventos durante agosto de 2019

## 3.6 Mapa de sismicidad mensual, septiembre de 2019

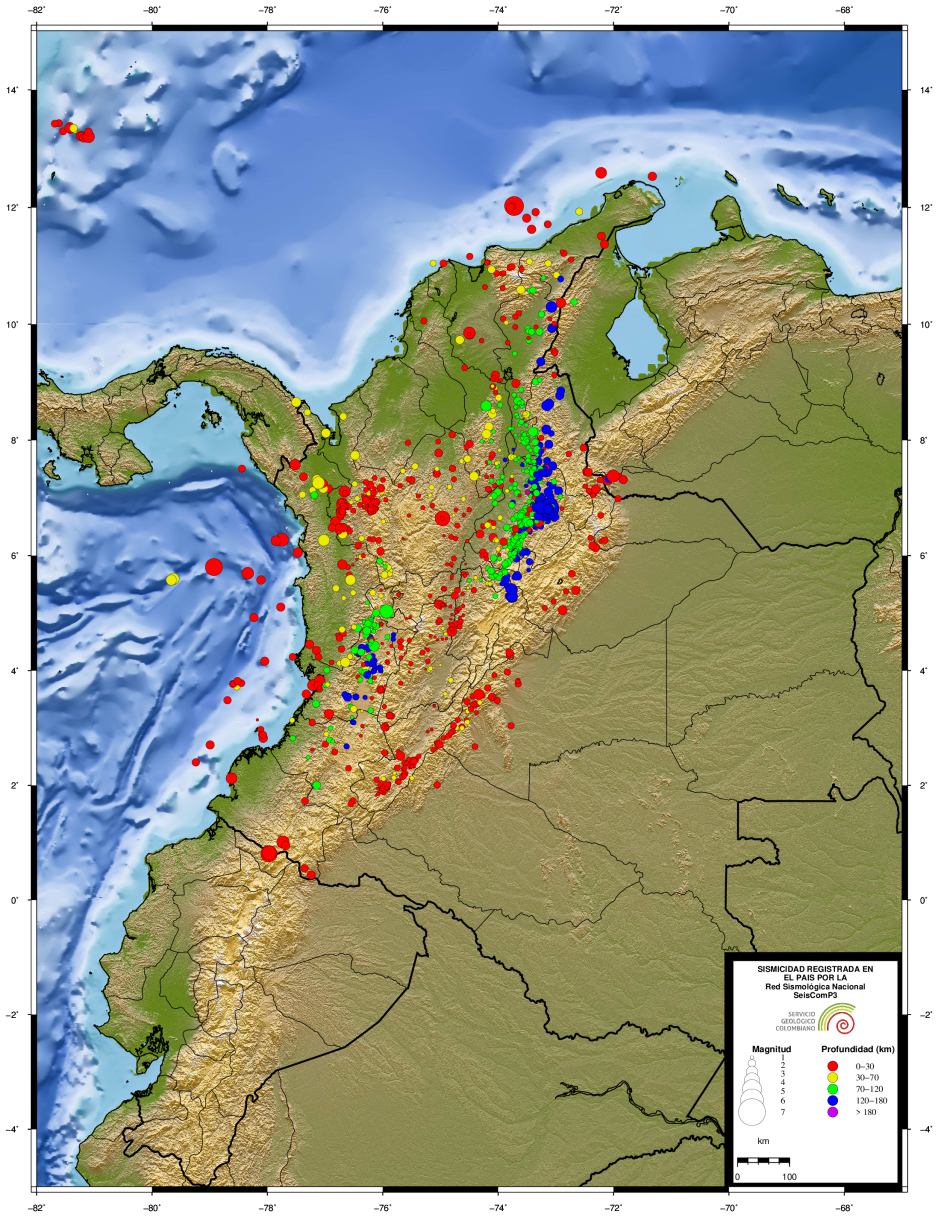



Figura 3.5: Eventos durante septiembre de 2019

## 3.7 Mapa de sismicidad mensual, octubre de 2019

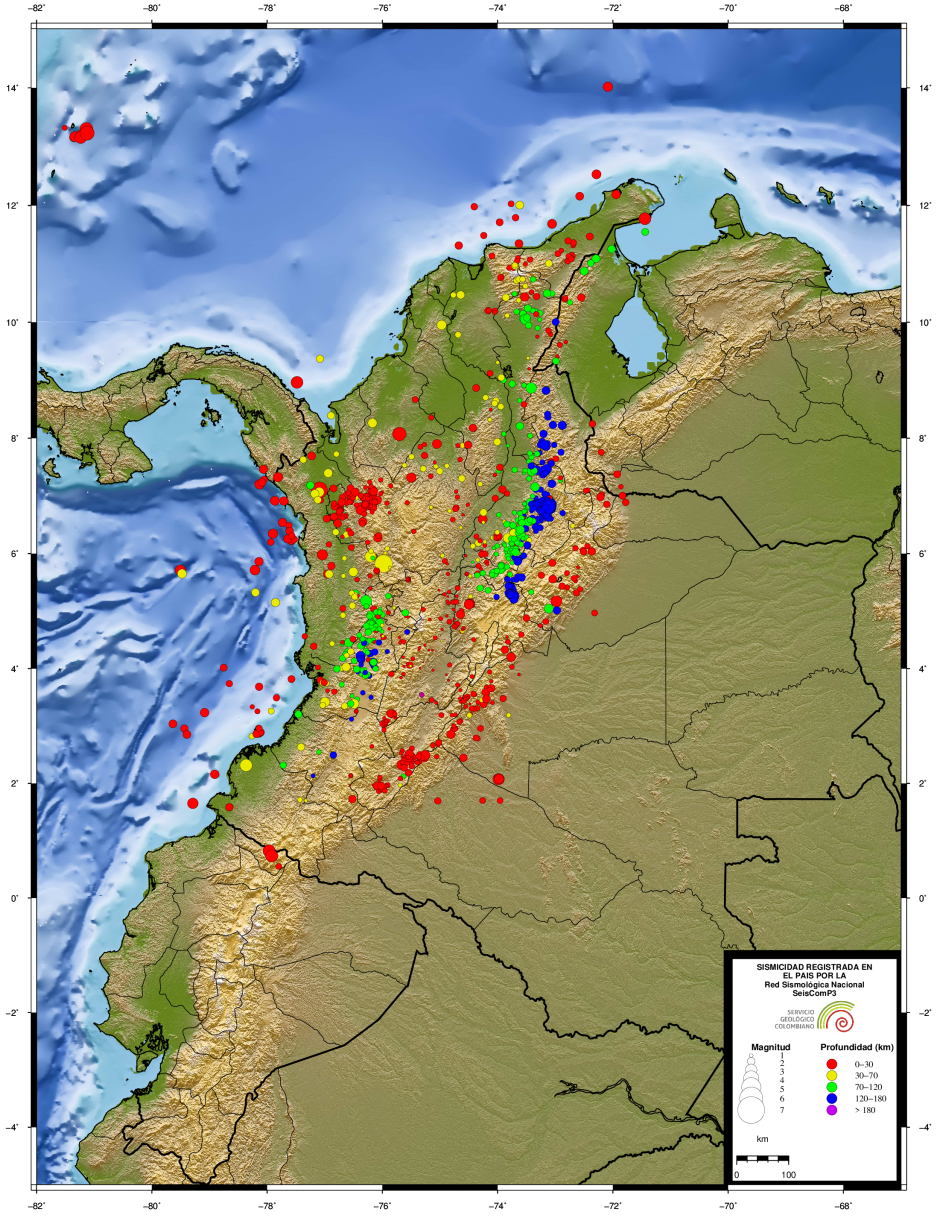



Figura 3.6: Eventos durante octubre de 2019

## 3.8 Mapa de sismicidad mensual, noviembre de 2019

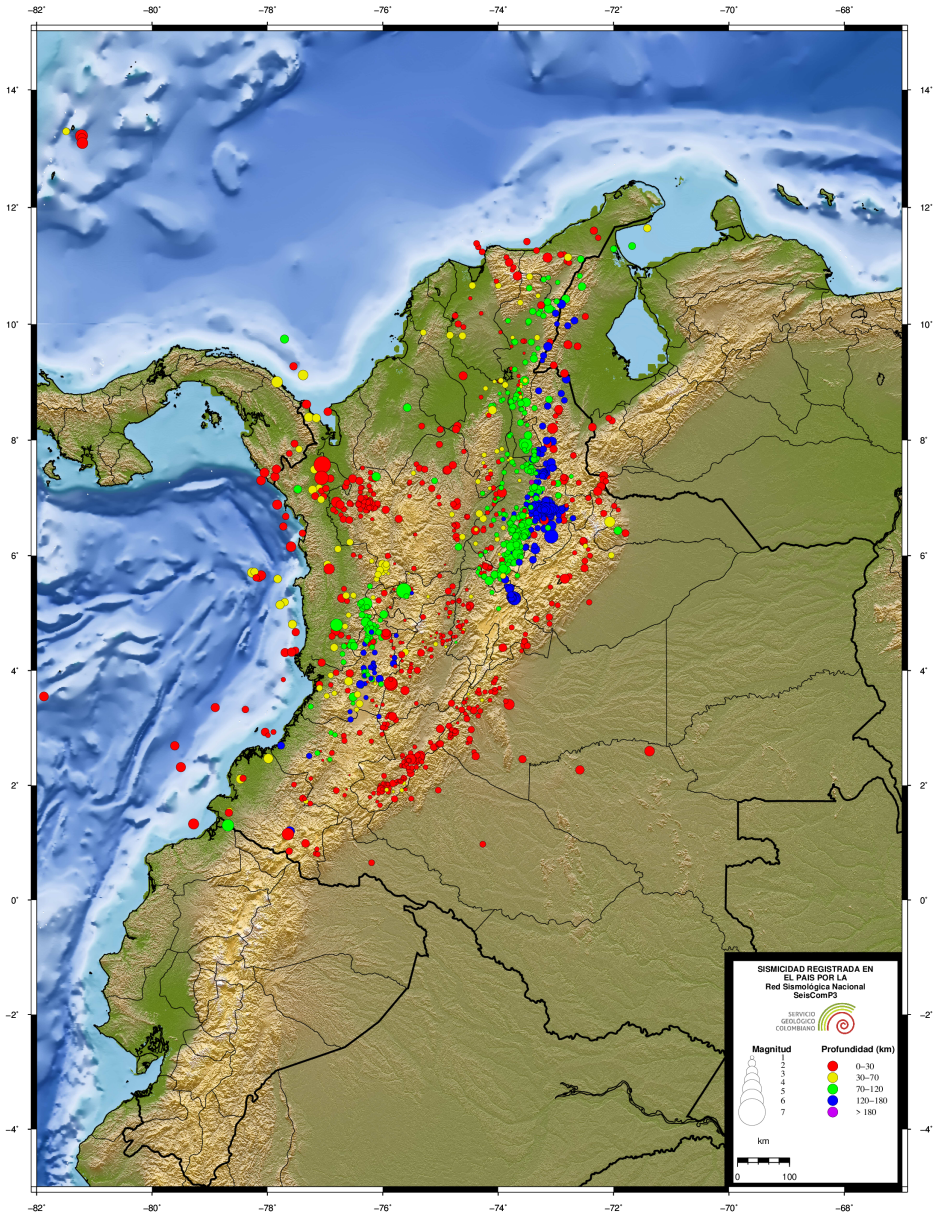



Figura 3.7: Eventos durante noviembre de 2019

## 3.9 Mapa de sismicidad mensual, diciembre de 2019

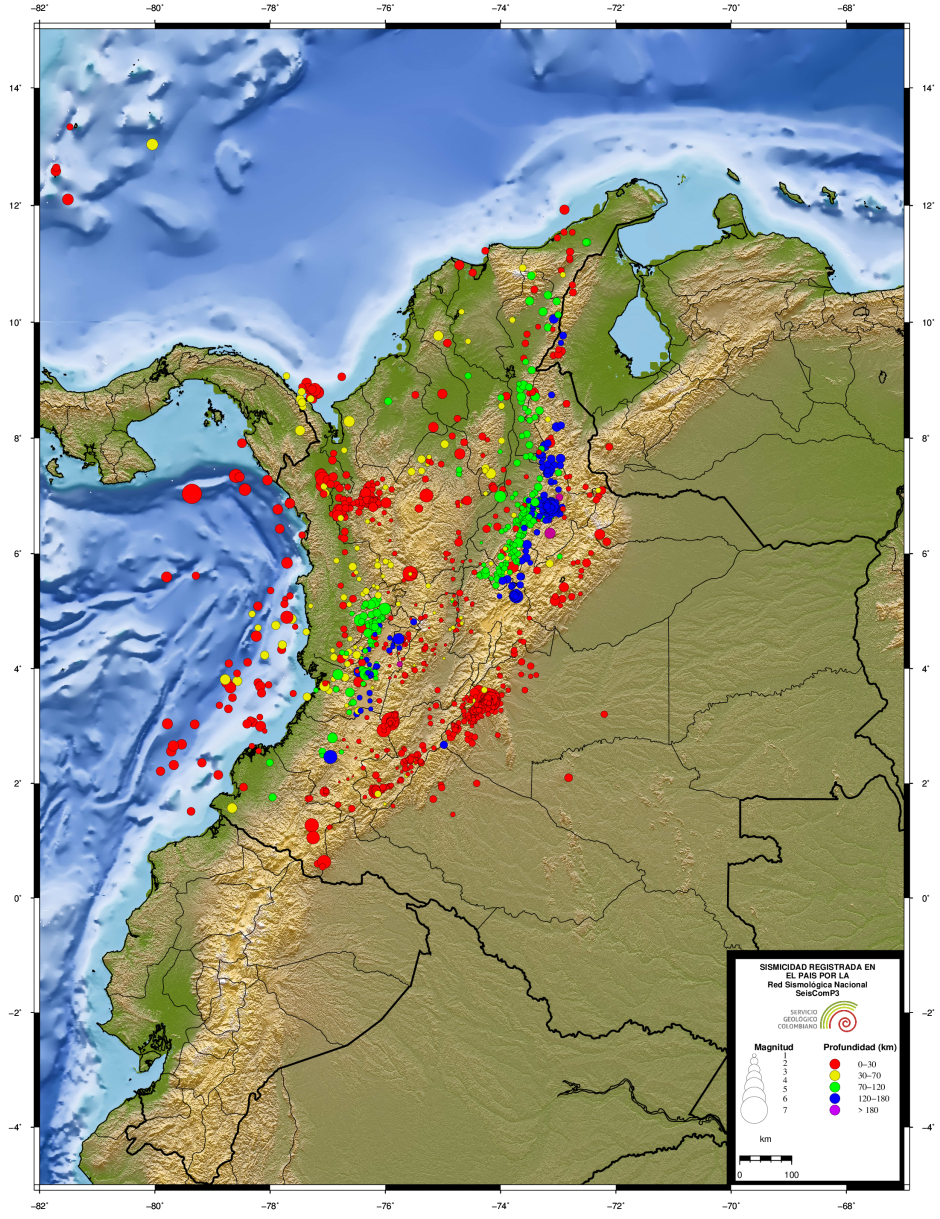



Figura 3.8: Eventos durante diciembre de 2019

# 4 ESTADÍSTICAS DE LA SISMICIDAD

## 4.1 Errores

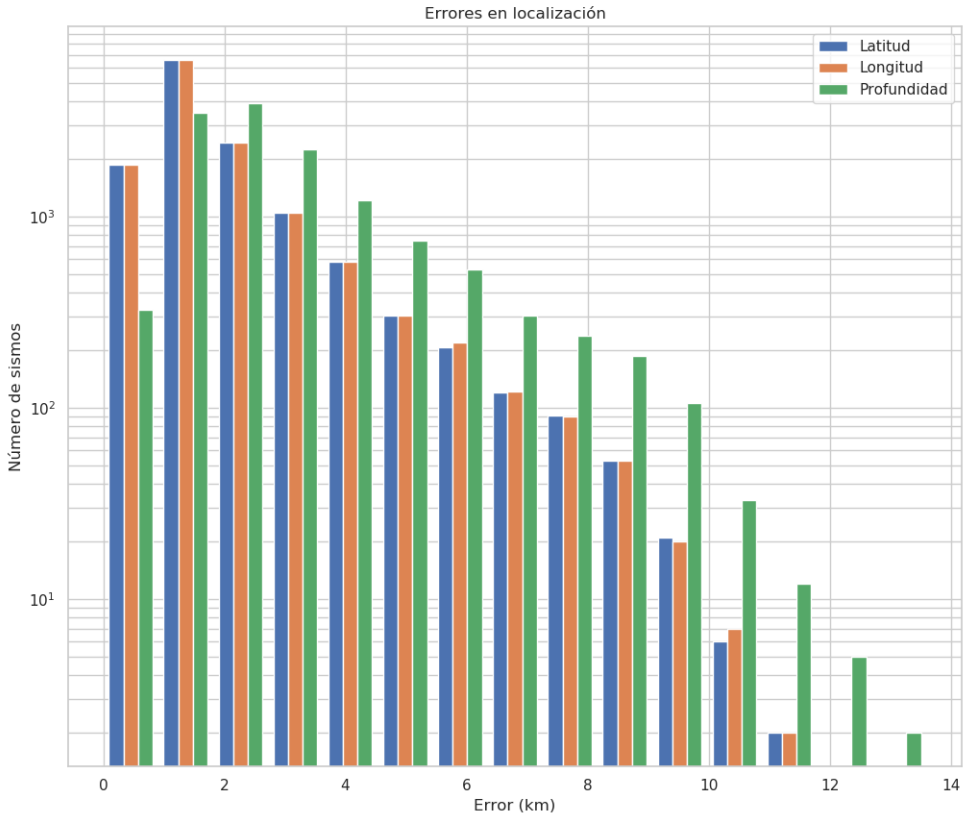



Figura 4.1: Error en latitud, longitud y profundidad (km)

## 4.2 Número de sismos

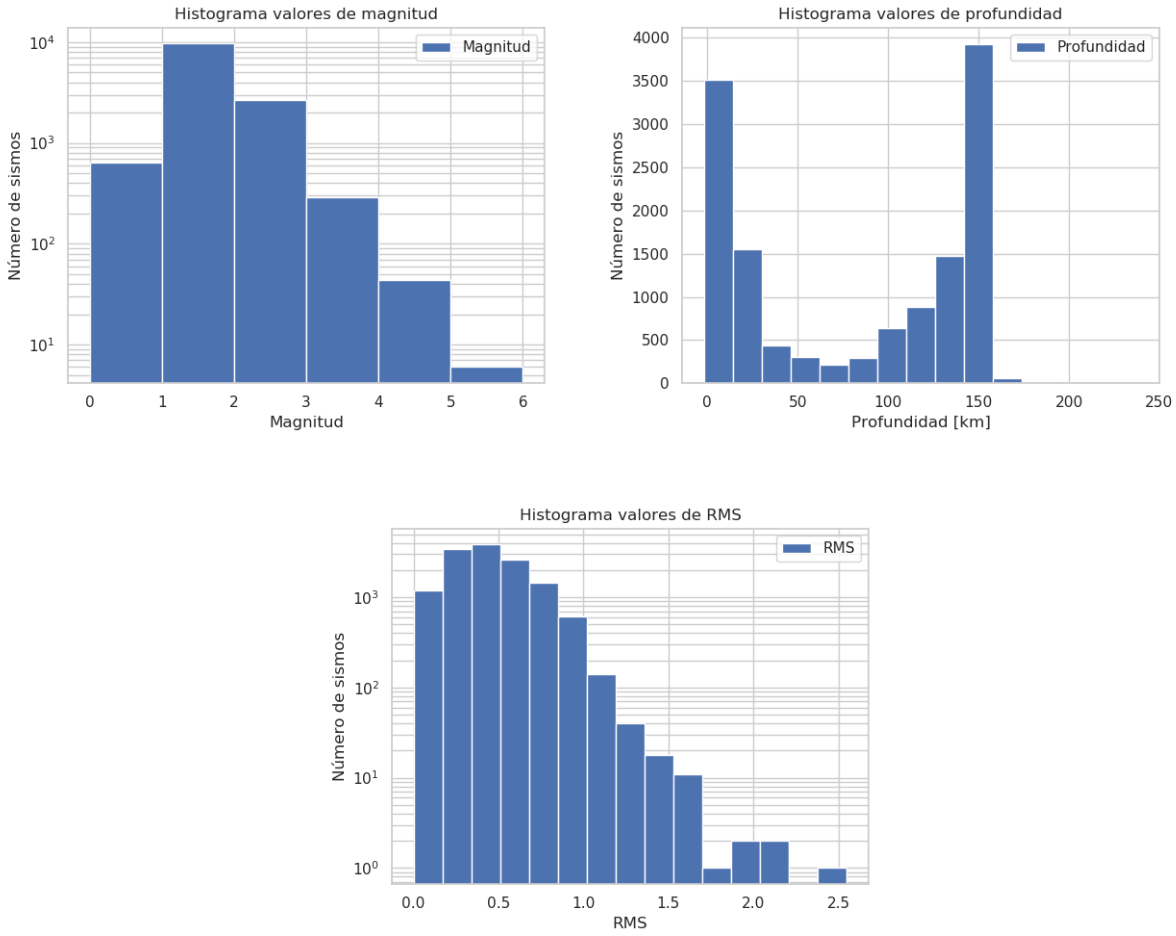



Figura 4.2: Número de eventos sísmicos por magnitud, profundidad y RMS.

## 4.3 Tabla de sismicidad semestral, julio-diciembre de 2019

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1 | 2019/07/01 | 00:16:59 | 11,452 | -74,214 | 8,0 | 1,8 | Mar Caribe |
| 2 | 2019/07/01 | 00:24:10 | 6,84 | -73,105 | 140,0 | 1,5 | Los Santos, Santander |
| 3 | 2019/07/01 | 00:27:05 | 6,843 | -73,294 | 127,0 | 1,1 | Zapatoca, Santander |
| 4 | 2019/07/01 | 00:44:21 | 7,997 | -74,015 | 70,0 | 1,1 | Santa Rosa del Sur, Bolívar |
| 5 | 2019/07/01 | 01:18:49 | 6,806 | -73,157 | 147,0 | 1,9 | Los Santos, Santander |
| 6 | 2019/07/01 | 01:46:53 | 6,906 | -73,24 | 125,0 | 1,3 | Betulia, Santander |
| 7 | 2019/07/01 | 01:57:41 | 7,416 | -73,09 | 128,0 | 1,2 | Matanza, Santander |
| 8 | 2019/07/01 | 02:26:33 | 7,592 | -74,034 | 38,0 | 1,0 | San Pablo, Bolívar |
| 9 | 2019/07/01 | 02:34:03 | 5,282 | -74,912 | 17,0 | 0,5 | Mariquita, Tolima |
| 10 | 2019/07/01 | 02:49:42 | 6,83 | -73,146 | 143,0 | 2,4 | Los Santos, Santander |
| 11 | 2019/07/01 | 03:31:43 | 4,055 | -76,92 | 30,0 | 1,4 | Buenaventura, Valle del Cauca |
| 12 | 2019/07/01 | 03:36:54 | 4,629 | -74,397 | 0,0 | 0,7 | Tena, Cundinamarca |
| 13 | 2019/07/01 | 03:41:20 | 7,452 | -75,156 | 28,0 | 1,9 | Cáceres, Antioquia |
| 14 | 2019/07/01 | 03:41:51 | 6,863 | -73,4 | 119,0 | 2,3 | San Vicente de Chucurí, Santander |
| 15 | 2019/07/01 | 03:58:29 | 9,108 | -73,652 | 19,0 | 1,4 | Curumaní, Cesar |
| 16 | 2019/07/01 | 04:19:50 | 6,833 | -73,166 | 147,0 | 2,5 | Los Santos, Santander |
| 17 | 2019/07/01 | 04:43:42 | 6,669 | -73,608 | 1,0 | 1,2 | El Carmen, Santander |
| 18 | 2019/07/01 | 04:47:40 | 10,328 | -73,272 | 94,0 | 1,3 | Valledupar, Cesar |
| 19 | 2019/07/01 | 05:02:10 | 5,529 | -73,896 | 129,0 | 1,7 | Caldas, Boyacá |
| 20 | 2019/07/01 | 05:08:51 | 5,897 | -74,054 | 87,0 | 1,3 | La Belleza, Santander |
| 21 | 2019/07/01 | 05:15:41 | 7,925 | -73,479 | 118,0 | 1,2 | San Martín, Cesar |
| 22 | 2019/07/01 | 05:33:41 | 6,834 | -73,102 | 145,0 | 1,9 | Los Santos, Santander |
| 23 | 2019/07/01 | 05:48:30 | 6,818 | -73,105 | 149,0 | 2,2 | Los Santos, Santander |
| 24 | 2019/07/01 | 06:04:35 | 10,359 | -73,596 | 87,0 | 1,3 | Pueblo Bello, Cesar |
| 25 | 2019/07/01 | 06:12:00 | 6,543 | -73,515 | 31,0 | 1,1 | El Carmen, Santander |
| 26 | 2019/07/01 | 06:17:59 | 5,352 | -73,283 | 0,0 | 1,9 | Ciénega, Boyacá |
| 27 | 2019/07/01 | 06:38:44 | 1,975 | -77,122 | 115,0 | 1,3 | Patía (El Bordo), Cauca |
| 28 | 2019/07/01 | 06:44:37 | 3,003 | -75,98 | 0,0 | 1,3 | Planadas, Tolima |
| 29 | 2019/07/01 | 06:45:08 | 3,004 | -75,977 | 6,0 | 1,3 | Planadas, Tolima |
| 30 | 2019/07/01 | 07:10:26 | 5,656 | -72,635 | 0,0 | 2,3 | Mongua, Boyacá |
| 31 | 2019/07/01 | 07:24:30 | 2,96 | -74,786 | 2,0 | 1,2 | Uribe, Meta |
| 32 | 2019/07/01 | 08:18:04 | 6,797 | -73,176 | 146,0 | 1,9 | Los Santos, Santander |
| 33 | 2019/07/01 | 08:32:15 | 6,788 | -73,18 | 149,0 | 1,7 | Los Santos, Santander |
| 34 | 2019/07/01 | 08:38:20 | 7,428 | -73,144 | 133,0 | 1,2 | Rionegro, Santander |
| 35 | 2019/07/01 | 08:57:23 | 6,812 | -73,169 | 146,0 | 1,8 | Los Santos, Santander |
| 36 | 2019/07/01 | 09:07:17 | 6,446 | -73,528 | 113,0 | 1,4 | Santa Helena del Opón, Santander |
| 37 | 2019/07/01 | 09:13:03 | 6,236 | -73,752 | 98,0 | 1,2 | Landázuri, Santander |
| 38 | 2019/07/01 | 09:27:10 | 6,839 | -73,13 | 150,0 | 2,1 | Los Santos, Santander |
| 39 | 2019/07/01 | 09:43:26 | 2,819 | -75,896 | 8,0 | 1,0 | Páez (Belalcázar), Cauca |
| 40 | 2019/07/01 | 10:24:10 | 6,821 | -73,183 | 144,0 | 2,0 | Zapatoca, Santander |
| 41 | 2019/07/01 | 10:49:35 | 4,406 | -76,328 | 19,0 | 1,7 | Bolívar, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 42 | 2019/07/01 | 10:52:30 | 7,354 | -73,391 | 114,0 | 1,1 | Sabana de Torres, Santander |
| 43 | 2019/07/01 | 12:04:42 | 6,821 | -73,166 | 147,0 | 2,4 | Los Santos, Santander |
| 44 | 2019/07/01 | 13:06:19 | 6,556 | -73,552 | 109,0 | 1,5 | El Carmen, Santander |
| 45 | 2019/07/01 | 13:24:30 | 6,784 | -73,138 | 138,0 | 1,7 | Los Santos, Santander |
| 46 | 2019/07/01 | 14:25:02 | 6,642 | -73,212 | 143,0 | 1,8 | Barichara, Santander |
| 47 | 2019/07/01 | 14:31:46 | 5,67 | -72,981 | 0,0 | 1,5 | Firavitoba, Boyacá |
| 48 | 2019/07/01 | 15:02:04 | 4,705 | -76,176 | 95,0 | 2,2 | Argelia, Valle del Cauca |
| 49 | 2019/07/01 | 15:04:55 | 6,776 | -73,117 | 151,0 | 1,9 | Los Santos, Santander |
| 50 | 2019/07/01 | 15:57:15 | 6,808 | -73,173 | 144,0 | 2,0 | Los Santos, Santander |
| 51 | 2019/07/01 | 16:14:40 | 6,882 | -73,128 | 147,0 | 2,1 | Los Santos, Santander |
| 52 | 2019/07/01 | 16:17:43 | 7,254 | -73,065 | 155,0 | 2,2 | Matanza, Santander |
| 53 | 2019/07/01 | 16:50:32 | 2,025 | -77,328 | 6,0 | 1,5 | El Charco, Nariño |
| 54 | 2019/07/01 | 17:02:27 | 6,531 | -73,548 | 113,0 | 1,6 | El Carmen, Santander |
| 55 | 2019/07/01 | 17:23:42 | 3,645 | -74,149 | 1,0 | 2,4 | Lejanías, Meta |
| 56 | 2019/07/01 | 17:27:44 | 11,206 | -72,856 | 0,0 | 1,5 | Riohacha, la Guajira |
| 57 | 2019/07/01 | 17:41:46 | 11,263 | -72,898 | 0,0 | 1,7 | Riohacha, la Guajira |
| 58 | 2019/07/01 | 18:19:03 | 6,026 | -73,703 | 123,0 | 1,4 | Vélez, Santander |
| 59 | 2019/07/01 | 18:25:52 | 7,706 | -73,537 | 0,0 | 1,0 | La Esperanza, Norte de Santander |
| 60 | 2019/07/01 | 18:54:20 | 11,244 | -72,63 | 0,0 | 1,8 | Riohacha, la Guajira |
| 61 | 2019/07/01 | 19:18:49 | 4,757 | -75,984 | 66,0 | 1,2 | Cartago, Valle del Cauca |
| 62 | 2019/07/01 | 20:11:03 | 6,734 | -73,076 | 149,0 | 2,1 | Los Santos, Santander |
| 63 | 2019/07/01 | 20:31:28 | 4,518 | -77,17 | 30,0 | 1,6 | Bajo Baudó (Pizarro), Chocó |
| 64 | 2019/07/01 | 21:11:24 | 1,956 | -75,915 | 14,0 | 1,1 | Timaná, Huila |
| 65 | 2019/07/01 | 21:19:29 | 6,794 | -73,19 | 150,0 | 2,2 | Los Santos, Santander |
| 66 | 2019/07/01 | 21:28:20 | 3,547 | -77,321 | 30,0 | 1,6 | Océano Pacífico |
| 67 | 2019/07/01 | 21:32:59 | 6,79 | -73,132 | 137,0 | 1,8 | Los Santos, Santander |
| 68 | 2019/07/01 | 22:18:35 | 7,901 | -73,272 | 129,0 | 1,9 | Ábrego, Norte de Santander |
| 69 | 2019/07/01 | 22:40:57 | 9,066 | -74,043 | 0,0 | 1,5 | El Banco, Magdalena |
| 70 | 2019/07/02 | 00:07:02 | 8,13 | -74,17 | 62,0 | 1,0 | Morales, Bolívar |
| 71 | 2019/07/02 | 00:46:15 | 12,221 | -71,642 | 53,0 | 2,4 | Uribia, la Guajira |
| 72 | 2019/07/02 | 00:59:29 | 6,743 | -73,518 | 108,0 | 0,9 | El Carmen, Santander |
| 73 | 2019/07/02 | 01:46:31 | 4,714 | -76,515 | 53,0 | 1,2 | Sipí, Chocó |
| 74 | 2019/07/02 | 01:49:30 | 7,263 | -76,078 | 0,0 | 1,6 | Ituango, Antioquia |
| 75 | 2019/07/02 | 01:50:50 | 6,8 | -73,213 | 142,0 | 1,7 | Zapatoca, Santander |
| 76 | 2019/07/02 | 01:54:52 | 5,634 | -76,302 | 51,0 | 1,2 | Lloró, Chocó |
| 77 | 2019/07/02 | 02:09:49 | 6,848 | -73,154 | 148,0 | 2,6 | Los Santos, Santander |
| 78 | 2019/07/02 | 02:13:44 | 6,762 | -73,649 | 112,0 | 1,1 | El Carmen, Santander |
| 79 | 2019/07/02 | 02:26:02 | 7,134 | -73,93 | 21,0 | 1,4 | Barrancabermeja, Santander |
| 80 | 2019/07/02 | 02:46:08 | 6,845 | -73,13 | 139,0 | 1,7 | Los Santos, Santander |
| 81 | 2019/07/02 | 02:59:30 | 6,757 | -73,191 | 146,0 | 1,4 | Villanueva, Santander |
| 82 | 2019/07/02 | 03:09:33 | 6,819 | -73,121 | 150,0 | 1,8 | Los Santos, Santander |
| 83 | 2019/07/02 | 03:46:33 | 6,99 | -73,276 | 145,0 | 1,1 | Girón, Santander |
| 84 | 2019/07/02 | 03:48:10 | 7,188 | -73,725 | 103,0 | 1,2 | Barrancabermeja, Santander |
| 85 | 2019/07/02 | 03:53:21 | 7,836 | -74,506 | 51,0 | 1,4 | Montecristo, Bolívar |
| 86 | 2019/07/02 | 04:12:00 | 6,805 | -73,122 | 147,0 | 1,7 | Los Santos, Santander |
| 87 | 2019/07/02 | 05:12:42 | 6,861 | -76,474 | 4,0 | 0,9 | Dabeiba, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 88 | 2019/07/02 | 05:15:56 | 10,706 | -73,611 | 4,0 | 1,4 | Aracataca, Magdalena |
| 89 | 2019/07/02 | 05:23:34 | 6,869 | -73,138 | 146,0 | 1,5 | Los Santos, Santander |
| 90 | 2019/07/02 | 05:36:32 | 7,069 | -73,291 | 154,0 | 1,2 | Girón, Santander |
| 91 | 2019/07/02 | 05:58:01 | 6,789 | -73,144 | 146,0 | 1,8 | Los Santos, Santander |
| 92 | 2019/07/02 | 06:11:46 | 7,143 | -73,713 | 104,0 | 1,2 | Barrancabermeja, Santander |
| 93 | 2019/07/02 | 06:33:16 | 6,863 | -73,118 | 143,0 | 1,7 | Los Santos, Santander |
| 94 | 2019/07/02 | 06:49:17 | 6,887 | -73,169 | 140,0 | 1,6 | Girón, Santander |
| 95 | 2019/07/02 | 07:05:58 | 3,486 | -74,453 | 29,0 | 1,3 | Uribe, Meta |
| 96 | 2019/07/02 | 07:15:52 | 5,627 | -74,374 | 84,0 | 2,0 | Yacopí, Cundinamarca |
| 97 | 2019/07/02 | 07:21:07 | 6,81 | -73,122 | 141,0 | 1,7 | Los Santos, Santander |
| 98 | 2019/07/02 | 07:21:22 | 4,624 | -75,514 | 1,0 | 1,5 | Salento, Quindío |
| 99 | 2019/07/02 | 07:36:29 | 5,543 | -73,486 | 3,0 | 0,7 | Cucaita, Boyacá |
| 100 | 2019/07/02 | 07:39:51 | 4,004 | -76,298 | 110,0 | 2,0 | San Pedro, Valle del Cauca |
| 101 | 2019/07/02 | 07:49:33 | 6,853 | -73,133 | 142,0 | 1,6 | Los Santos, Santander |
| 102 | 2019/07/02 | 08:17:22 | 6,972 | -73,274 | 154,0 | 1,2 | Betulia, Santander |
| 103 | 2019/07/02 | 08:33:16 | 6,764 | -73,448 | 111,0 | 1,6 | San Vicente de Chucurí, Santander |
| 104 | 2019/07/02 | 09:25:49 | 6,868 | -73,282 | 125,0 | 1,5 | Betulia, Santander |
| 105 | 2019/07/02 | 09:37:52 | 6,827 | -73,162 | 146,0 | 1,8 | Los Santos, Santander |
| 106 | 2019/07/02 | 10:03:31 | 6,837 | -73,371 | 126,0 | 1,2 | San Vicente de Chucurí, Santander |
| 107 | 2019/07/02 | 10:20:21 | 6,849 | -73,183 | 139,0 | 1,7 | Zapatoca, Santander |
| 108 | 2019/07/02 | 10:21:47 | 6,821 | -73,201 | 141,0 | 1,6 | Zapatoca, Santander |
| 109 | 2019/07/02 | 12:39:23 | 6,841 | -73,142 | 144,0 | 1,8 | Los Santos, Santander |
| 110 | 2019/07/02 | 12:52:21 | 6,815 | -73,148 | 143,0 | 2,9 | Los Santos, Santander |
| 111 | 2019/07/02 | 14:09:37 | 4,621 | -76,182 | 122,0 | 2,1 | Versalles, Valle del Cauca |
| 112 | 2019/07/02 | 14:23:44 | 6,728 | -73,196 | 143,0 | 2,1 | Villanueva, Santander |
| 113 | 2019/07/02 | 15:02:08 | 7,429 | -73,854 | 38,0 | 1,8 | Puerto Wilches, Santander |
| 114 | 2019/07/02 | 15:30:36 | 5,035 | -74,741 | 18,0 | 1,1 | Armero (Guayabal), Tolima |
| 115 | 2019/07/02 | 15:41:01 | 6,831 | -73,102 | 153,0 | 2,9 | Los Santos, Santander |
| 116 | 2019/07/02 | 16:28:35 | 6,813 | -73,119 | 149,0 | 2,2 | Los Santos, Santander |
| 117 | 2019/07/02 | 16:39:16 | 9,944 | -73,836 | 35,0 | 1,7 | Bosconia, Cesar |
| 118 | 2019/07/02 | 17:45:05 | 6,845 | -73,11 | 144,0 | 2,2 | Los Santos, Santander |
| 119 | 2019/07/02 | 17:58:30 | 11,248 | -72,627 | 0,0 | 1,5 | Riohacha, la Guajira |
| 120 | 2019/07/02 | 18:02:23 | 11,097 | -72,749 | 0,0 | 1,7 | Hato Nuevo, la Guajira |
| 121 | 2019/07/02 | 18:03:41 | 6,547 | -73,519 | 110,0 | 2,3 | El Carmen, Santander |
| 122 | 2019/07/02 | 18:19:51 | 6,846 | -73,218 | 147,0 | 1,9 | Zapatoca, Santander |
| 123 | 2019/07/02 | 18:24:25 | 6,784 | -73,11 | 148,0 | 1,6 | Los Santos, Santander |
| 124 | 2019/07/02 | 18:27:01 | 6,818 | -73,139 | 152,0 | 3,3 | Los Santos, Santander |
| 125 | 2019/07/02 | 19:25:37 | 3,16 | -76,597 | 132,0 | 1,5 | Jamundí, Valle del Cauca |
| 126 | 2019/07/02 | 19:32:53 | 3,806 | -76,714 | 13,0 | 1,2 | Dagua, Valle del Cauca |
| 127 | 2019/07/02 | 20:05:04 | 8,204 | -73,321 | 16,0 | 0,9 | Ocaña, Norte de Santander |
| 128 | 2019/07/02 | 21:07:17 | 6,834 | -73,168 | 141,0 | 2,0 | Los Santos, Santander |
| 129 | 2019/07/02 | 21:37:26 | 6,81 | -73,198 | 144,0 | 2,0 | Zapatoca, Santander |
| 130 | 2019/07/02 | 21:43:14 | 5,848 | -73,509 | 129,0 | 2,0 | Moniquirá, Boyacá |
| 131 | 2019/07/02 | 22:19:29 | 6,811 | -73,14 | 140,0 | 2,3 | Los Santos, Santander |
| 132 | 2019/07/02 | 22:22:43 | 4,368 | -75,304 | 8,0 | 1,5 | Ibagué, Tolima |
| 133 | 2019/07/02 | 22:53:24 | 6,813 | -73,148 | 141,0 | 2,3 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 134 | 2019/07/02 | 23:17:59 | 3,67 | -74,117 | 0,0 | 1,3 | Lejanías, Meta |
| 135 | 2019/07/02 | 23:21:02 | 8,518 | -74,036 | 76,0 | 2,4 | Norosi, Bolívar |
| 136 | 2019/07/02 | 23:23:27 | 7,143 | -74,167 | 3,0 | 2,2 | Cantagallo, Bolívar |
| 137 | 2019/07/02 | 23:26:10 | 6,838 | -73,1 | 147,0 | 2,0 | Los Santos, Santander |
| 138 | 2019/07/02 | 23:33:57 | 4,37 | -77,658 | 23,0 | 2,9 | Océano Pacífico |
| 139 | 2019/07/03 | 00:57:53 | 6,813 | -73,13 | 146,0 | 1,8 | Los Santos, Santander |
| 140 | 2019/07/03 | 00:59:50 | 6,574 | -76,807 | 12,0 | 1,3 | Vigia del Fuerte, Antioquia |
| 141 | 2019/07/03 | 01:05:36 | 7,166 | -74,156 | 1,0 | 1,1 | Cantagallo, Bolívar |
| 142 | 2019/07/03 | 01:41:48 | 2,394 | -75,379 | 23,0 | 1,5 | Algeciras, Huila |
| 143 | 2019/07/03 | 01:47:49 | 4,331 | -77,803 | 29,0 | 2,1 | Océano Pacífico |
| 144 | 2019/07/03 | 02:24:17 | 7,448 | -73,602 | 104,0 | 1,1 | Sabana de Torres, Santander |
| 145 | 2019/07/03 | 02:33:25 | 6,788 | -73,497 | 147,0 | 1,5 | San Vicente de Chucurí, Santander |
| 146 | 2019/07/03 | 03:07:49 | 4,502 | -75,958 | 13,0 | 1,3 | La Victoria, Valle del Cauca |
| 147 | 2019/07/03 | 03:16:26 | 6,813 | -73,154 | 145,0 | 2,0 | Los Santos, Santander |
| 148 | 2019/07/03 | 03:22:23 | 6,896 | -73,212 | 142,0 | 2,0 | Zapatoca, Santander |
| 149 | 2019/07/03 | 03:40:52 | 3,305 | -74,489 | 21,0 | 1,4 | Uribe, Meta |
| 150 | 2019/07/03 | 03:50:18 | 7,933 | -74,194 | 36,0 | 1,2 | Santa Rosa del Sur, Bolívar |
| 151 | 2019/07/03 | 04:54:56 | 1,967 | -76,082 | 4,0 | 1,5 | Pitalito, Huila |
| 152 | 2019/07/03 | 04:58:59 | 6,803 | -73,539 | 2,0 | 1,1 | San Vicente de Chucurí, Santander |
| 153 | 2019/07/03 | 05:23:16 | 8,014 | -73,747 | 82,0 | 2,1 | Puerto Wilches, Santander |
| 154 | 2019/07/03 | 05:28:28 | 6,81 | -73,14 | 141,0 | 2,2 | Los Santos, Santander |
| 155 | 2019/07/03 | 05:43:35 | 6,77 | -73,277 | 142,0 | 1,3 | Zapatoca, Santander |
| 156 | 2019/07/03 | 05:56:32 | 6,82 | -73,137 | 148,0 | 1,7 | Los Santos, Santander |
| 157 | 2019/07/03 | 06:06:04 | 7,627 | -75,085 | 2,0 | 1,0 | Cáceres, Antioquia |
| 158 | 2019/07/03 | 06:08:39 | 2,286 | -75,516 | 18,0 | 1,0 | Gigante, Huila |
| 159 | 2019/07/03 | 06:11:48 | 6,904 | -73,35 | 116,0 | 1,3 | San Vicente de Chucurí, Santander |
| 160 | 2019/07/03 | 06:22:32 | 8,22 | -73,476 | 157,0 | 1,2 | Rio de Oro, Cesar |
| 161 | 2019/07/03 | 06:36:24 | 6,81 | -73,134 | 138,0 | 2,1 | Los Santos, Santander |
| 162 | 2019/07/03 | 06:40:03 | 6,582 | -74,007 | 77,0 | 1,2 | Cimitarra, Santander |
| 163 | 2019/07/03 | 07:05:57 | 6,689 | -73,383 | 34,0 | 1,9 | Galán, Santander |
| 164 | 2019/07/03 | 07:10:14 | 7,516 | -73,162 | 145,0 | 1,3 | El Playón, Santander |
| 165 | 2019/07/03 | 07:13:26 | 6,839 | -73,21 | 136,0 | 1,5 | Zapatoca, Santander |
| 166 | 2019/07/03 | 07:36:06 | 6,807 | -73,079 | 145,0 | 1,9 | Los Santos, Santander |
| 167 | 2019/07/03 | 07:40:08 | 6,825 | -73,15 | 154,0 | 4,6 | Los Santos, Santander |
| 168 | 2019/07/03 | 07:57:59 | 11,076 | -72,388 | 90,0 | 1,8 | Cerca de la Costa de Colombia |
| 169 | 2019/07/03 | 08:23:52 | 4,258 | -76,29 | 112,0 | 1,2 | Trujillo, Valle del Cauca |
| 170 | 2019/07/03 | 08:24:09 | 8,296 | -73,696 | 84,0 | 1,6 | Gamarra, Cesar |
| 171 | 2019/07/03 | 08:32:44 | 6,764 | -73,194 | 138,0 | 1,4 | Los Santos, Santander |
| 172 | 2019/07/03 | 08:49:44 | 6,974 | -73,157 | 146,0 | 1,5 | Girón, Santander |
| 173 | 2019/07/03 | 09:07:18 | 3,41 | -74,33 | 0,0 | 1,2 | Uribe, Meta |
| 174 | 2019/07/03 | 09:16:56 | 6,808 | -73,154 | 146,0 | 1,9 | Los Santos, Santander |
| 175 | 2019/07/03 | 09:53:24 | 7,828 | -73,616 | 99,0 | 1,0 | San Martín, Cesar |
| 176 | 2019/07/03 | 09:55:11 | 6,814 | -73,121 | 142,0 | 1,8 | Los Santos, Santander |
| 177 | 2019/07/03 | 10:03:50 | 2,323 | -76,849 | 133,0 | 1,1 | El Tambo, Cauca |
| 178 | 2019/07/03 | 10:04:24 | 12,401 | -74,075 | 32,0 | 1,9 | Mar Caribe |
| 179 | 2019/07/03 | 10:16:21 | 4,158 | -73,416 | 10,0 | 1,3 | Cumaral, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 180 | 2019/07/03 | 10:37:40 | 5,613 | -74,786 | 5,0 | 1,0 | La Dorada, Caldas |
| 181 | 2019/07/03 | 10:40:29 | 6,812 | -73,202 | 139,0 | 1,4 | Zapatoca, Santander |
| 182 | 2019/07/03 | 11:00:17 | 5,721 | -76,014 | 45,0 | 1,2 | Betania, Antioquia |
| 183 | 2019/07/03 | 11:24:55 | 6,644 | -73,608 | 111,0 | 1,1 | El Carmen, Santander |
| 184 | 2019/07/03 | 12:08:46 | 6,834 | -73,186 | 135,0 | 1,7 | Zapatoca, Santander |
| 185 | 2019/07/03 | 15:13:24 | 6,813 | -73,184 | 147,0 | 2,0 | Zapatoca, Santander |
| 186 | 2019/07/03 | 15:15:44 | 9,646 | -73,82 | 30,0 | 1,1 | Pijiño del Carmen, Magdalena |
| 187 | 2019/07/03 | 15:26:47 | 7,209 | -73,02 | 17,0 | 1,6 | Tona, Santander |
| 188 | 2019/07/03 | 15:50:51 | 9,584 | -73,788 | 23,0 | 1,2 | Astrea, Cesar |
| 189 | 2019/07/03 | 15:55:50 | 7,659 | -73,421 | 107,0 | 1,2 | La Esperanza, Norte de Santander |
| 190 | 2019/07/03 | 16:45:46 | 1,984 | -76,092 | 9,0 | 0,8 | Saladoblanco, Huila |
| 191 | 2019/07/03 | 16:48:38 | 3,597 | -74,112 | 4,0 | 1,2 | Lejanías, Meta |
| 192 | 2019/07/03 | 17:05:36 | 3,985 | -76,327 | 112,0 | 1,9 | Yotoco, Valle del Cauca |
| 193 | 2019/07/03 | 17:22:01 | 6,573 | -74,409 | 65,0 | 1,6 | Puerto Berrío, Antioquia |
| 194 | 2019/07/03 | 17:29:44 | 7,016 | -73,286 | 155,0 | 1,2 | Girón, Santander |
| 195 | 2019/07/03 | 17:33:29 | 4,652 | -74,748 | 23,0 | 1,2 | Pulí, Cundinamarca |
| 196 | 2019/07/03 | 17:43:25 | 11,293 | -72,711 | 4,0 | 1,6 | Riohacha, la Guajira |
| 197 | 2019/07/03 | 17:57:48 | 6,768 | -73,121 | 150,0 | 1,4 | Los Santos, Santander |
| 198 | 2019/07/03 | 18:16:31 | 1,663 | -77,608 | 21,0 | 1,7 | Cumbitara, Nariño |
| 199 | 2019/07/03 | 18:26:25 | 6,794 | -73,182 | 145,0 | 1,9 | Los Santos, Santander |
| 200 | 2019/07/03 | 18:56:50 | 4,482 | -77,666 | 18,0 | 2,2 | Océano Pacífico |
| 201 | 2019/07/03 | 19:44:25 | 7,513 | -74,188 | 78,0 | 1,2 | San Pablo, Bolívar |
| 202 | 2019/07/03 | 20:45:53 | 6,529 | -75,857 | 37,0 | 2,3 | Santa Fe de Antioquia, Antioquia |
| 203 | 2019/07/03 | 21:03:38 | 7,414 | -73,204 | 131,0 | 1,2 | Rionegro, Santander |
| 204 | 2019/07/03 | 22:39:02 | 3,457 | -74,23 | 6,0 | 1,2 | Mesetas, Meta |
| 205 | 2019/07/03 | 23:09:26 | 6,333 | -73,68 | 100,0 | 1,4 | La Paz, Santander |
| 206 | 2019/07/03 | 23:18:14 | 6,824 | -73,138 | 144,0 | 2,1 | Los Santos, Santander |
| 207 | 2019/07/04 | 00:19:19 | 6,78 | -73,155 | 148,0 | 1,4 | Los Santos, Santander |
| 208 | 2019/07/04 | 00:24:23 | 7,772 | -75,194 | 19,0 | 1,4 | Cáceres, Antioquia |
| 209 | 2019/07/04 | 00:43:02 | 6,793 | -73,162 | 144,0 | 1,8 | Los Santos, Santander |
| 210 | 2019/07/04 | 01:14:02 | 6,727 | -73,138 | 147,0 | 1,8 | Jordán, Santander |
| 211 | 2019/07/04 | 01:23:05 | 10,154 | -72,993 | 4,0 | 1,5 | Agustín Codazzi, Cesar |
| 212 | 2019/07/04 | 01:50:33 | 6,802 | -73,153 | 136,0 | 1,6 | Los Santos, Santander |
| 213 | 2019/07/04 | 02:02:00 | 6,366 | -73,581 | 112,0 | 1,8 | Santa Helena del Opón, Santander |
| 214 | 2019/07/04 | 02:57:56 | 6,856 | -73,15 | 152,0 | 2,2 | Los Santos, Santander |
| 215 | 2019/07/04 | 03:09:17 | 6,768 | -73,152 | 145,0 | 1,9 | Los Santos, Santander |
| 216 | 2019/07/04 | 03:19:34 | 1,866 | -76,033 | 12,0 | 0,8 | Pitalito, Huila |
| 217 | 2019/07/04 | 03:23:02 | 5,272 | -73,741 | 146,0 | 2,8 | Cucunubá, Cundinamarca |
| 218 | 2019/07/04 | 03:48:44 | 6,095 | -76,101 | 80,0 | 1,0 | Urrao, Antioquia |
| 219 | 2019/07/04 | 04:06:42 | 6,779 | -73,149 | 149,0 | 1,6 | Los Santos, Santander |
| 220 | 2019/07/04 | 04:18:02 | 3,19 | -74,4 | 22,0 | 1,1 | Uribe, Meta |
| 221 | 2019/07/04 | 04:29:47 | 3,636 | -74,114 | 5,0 | 1,4 | Lejanías, Meta |
| 222 | 2019/07/04 | 04:59:24 | 6,825 | -73,174 | 148,0 | 2,9 | Los Santos, Santander |
| 223 | 2019/07/04 | 05:06:42 | 5,549 | -73,538 | 0,0 | 1,3 | Sáchica, Boyacá |
| 224 | 2019/07/04 | 05:07:48 | 6,84 | -76,636 | 2,0 | 1,6 | Murindó, Antioquia |
| 225 | 2019/07/04 | 05:10:45 | 2,184 | -75,538 | 22,0 | 1,2 | Garzón, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 226 | 2019/07/04 | 05:22:35 | 6,809 | -73,157 | 145,0 | 1,6 | Los Santos, Santander |
| 227 | 2019/07/04 | 05:25:55 | 8,754 | -73,493 | 95,0 | 1,7 | La Gloria, Cesar |
| 228 | 2019/07/04 | 06:08:23 | 6,789 | -73,162 | 144,0 | 1,6 | Los Santos, Santander |
| 229 | 2019/07/04 | 06:09:50 | 4,811 | -74,79 | 50,0 | 1,0 | Ambalema, Tolima |
| 230 | 2019/07/04 | 06:18:30 | 5,67 | -74,018 | 102,0 | 1,5 | Pauna, Boyacá |
| 231 | 2019/07/04 | 06:54:04 | 6,806 | -73,121 | 151,0 | 1,5 | Los Santos, Santander |
| 232 | 2019/07/04 | 07:15:08 | 6,824 | -73,193 | 142,0 | 1,6 | Zapatoca, Santander |
| 233 | 2019/07/04 | 07:20:52 | 5,431 | -73,778 | 146,0 | 3,0 | Fúquene, Cundinamarca |
| 234 | 2019/07/04 | 08:18:35 | 6,773 | -73,141 | 140,0 | 1,5 | Los Santos, Santander |
| 235 | 2019/07/04 | 08:23:22 | 5,139 | -77,27 | 69,0 | 1,3 | Bajo Baudó (Pizarro), Chocó |
| 236 | 2019/07/04 | 08:29:31 | 8,518 | -73,525 | 95,0 | 1,4 | El Carmen, Norte de Santander |
| 237 | 2019/07/04 | 08:51:00 | 10,45 | -72,95 | 107,0 | 1,5 | Urumita, la Guajira |
| 238 | 2019/07/04 | 09:05:52 | 7,182 | -75,793 | 17,0 | 1,2 | Ituango, Antioquia |
| 239 | 2019/07/04 | 09:22:01 | 6,793 | -73,213 | 145,0 | 1,3 | Zapatoca, Santander |
| 240 | 2019/07/04 | 09:36:44 | 5,035 | -78,03 | 14,0 | 1,9 | Océano Pacífico |
| 241 | 2019/07/04 | 09:38:14 | 7,46 | -73,154 | 134,0 | 1,3 | El Playón, Santander |
| 242 | 2019/07/04 | 10:05:16 | 3,604 | -74,168 | 7,0 | 1,0 | Lejanías, Meta |
| 243 | 2019/07/04 | 10:44:56 | 6,258 | -73,682 | 2,0 | 1,1 | La Paz, Santander |
| 244 | 2019/07/04 | 11:06:11 | 6,822 | -73,162 | 146,0 | 1,6 | Los Santos, Santander |
| 245 | 2019/07/04 | 11:10:14 | 6,886 | -73,213 | 143,0 | 1,4 | Zapatoca, Santander |
| 246 | 2019/07/04 | 12:07:43 | 6,761 | -73,147 | 142,0 | 1,7 | Los Santos, Santander |
| 247 | 2019/07/04 | 12:18:29 | 6,638 | -73,154 | 167,0 | 1,9 | Villanueva, Santander |
| 248 | 2019/07/04 | 12:19:30 | 6,258 | -76,218 | 21,0 | 1,6 | Urrao, Antioquia |
| 249 | 2019/07/04 | 12:47:08 | 5,274 | -73,748 | 142,0 | 1,7 | Cucunubá, Cundinamarca |
| 250 | 2019/07/04 | 14:16:29 | 3,249 | -75,09 | 55,0 | 1,7 | Villavieja, Huila |
| 251 | 2019/07/04 | 15:08:49 | 6,345 | -74,889 | 40,0 | 1,3 | San Rafael, Antioquia |
| 252 | 2019/07/04 | 16:26:53 | 8,033 | -73,321 | 128,0 | 1,1 | Ocaña, Norte de Santander |
| 253 | 2019/07/04 | 17:09:43 | 6,802 | -73,125 | 144,0 | 1,9 | Los Santos, Santander |
| 254 | 2019/07/04 | 17:20:46 | 5,272 | -73,762 | 147,0 | 2,0 | Cucunubá, Cundinamarca |
| 255 | 2019/07/04 | 18:05:10 | 11,354 | -72,753 | 0,0 | 2,0 | Riohacha, la Guajira |
| 256 | 2019/07/04 | 18:44:13 | 11,071 | -72,83 | 1,0 | 1,4 | Hato Nuevo, la Guajira |
| 257 | 2019/07/04 | 18:58:35 | 7,47 | -73,445 | 118,0 | 1,3 | Rionegro, Santander |
| 258 | 2019/07/04 | 20:18:23 | 6,814 | -73,184 | 146,0 | 2,1 | Zapatoca, Santander |
| 259 | 2019/07/04 | 20:30:33 | 5,896 | -73,736 | 118,0 | 1,9 | Puente Nacional, Santander |
| 260 | 2019/07/04 | 20:34:58 | 4,8 | -76,138 | 105,0 | 1,8 | El Cairo, Valle del Cauca |
| 261 | 2019/07/04 | 20:35:59 | 6,838 | -73,137 | 146,0 | 2,8 | Los Santos, Santander |
| 262 | 2019/07/04 | 21:11:59 | 5,594 | -73,872 | 131,0 | 1,9 | Caldas, Boyacá |
| 263 | 2019/07/04 | 21:28:06 | 1,688 | -76,567 | 3,0 | 1,7 | Santa Rosa, Cauca |
| 264 | 2019/07/04 | 21:32:37 | 5,826 | -74,258 | 16,0 | 1,6 | Otanche, Boyacá |
| 265 | 2019/07/04 | 21:45:25 | 9,984 | -72,897 | 3,0 | 2,2 | Venezuela |
| 266 | 2019/07/04 | 21:56:02 | 10,01 | -72,969 | 4,0 | 1,6 | Agustín Codazzi, Cesar |
| 267 | 2019/07/04 | 22:54:24 | 2,042 | -75,839 | 3,0 | 1,2 | Altamira, Huila |
| 268 | 2019/07/04 | 22:57:23 | 6,78 | -73,161 | 139,0 | 1,9 | Los Santos, Santander |
| 269 | 2019/07/04 | 23:04:49 | 6,319 | -73,438 | 167,0 | 1,6 | Chima, Santander |
| 270 | 2019/07/04 | 23:08:26 | 6,812 | -73,147 | 147,0 | 2,4 | Los Santos, Santander |
| 271 | 2019/07/04 | 23:21:09 | 6,262 | -73,65 | 2,0 | 1,1 | La Paz, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 272 | 2019/07/04 | 23:23:05 | 10,932 | -73,631 | 25,0 | 1,8 | Dibulla, la Guajira |
| 273 | 2019/07/04 | 23:53:05 | 6,821 | -73,103 | 154,0 | 2,0 | Los Santos, Santander |
| 274 | 2019/07/05 | 00:01:13 | 3,339 | -74,9 | 16,0 | 0,8 | Alpujarra, Tolima |
| 275 | 2019/07/05 | 00:02:24 | 3,779 | -74,086 | 3,0 | 1,8 | Cubarral, Meta |
| 276 | 2019/07/05 | 00:11:28 | 6,81 | -73,13 | 141,0 | 1,9 | Los Santos, Santander |
| 277 | 2019/07/05 | 00:20:46 | 6,838 | -73,201 | 144,0 | 1,5 | Zapatoca, Santander |
| 278 | 2019/07/05 | 00:30:09 | 10,083 | -74,794 | 48,0 | 1,5 | Pedraza, Magdalena |
| 279 | 2019/07/05 | 00:34:22 | 11,151 | -73,905 | 3,0 | 1,6 | Santa Marta, Magdalena |
| 280 | 2019/07/05 | 01:07:14 | 6,853 | -73,155 | 143,0 | 2,0 | Los Santos, Santander |
| 281 | 2019/07/05 | 01:49:43 | 6,905 | -76,298 | 2,0 | 1,5 | Dabeiba, Antioquia |
| 282 | 2019/07/05 | 01:59:09 | 6,298 | -73,721 | 100,0 | 1,7 | Vélez, Santander |
| 283 | 2019/07/05 | 03:38:19 | 5,654 | -73,987 | 110,0 | 1,7 | Pauna, Boyacá |
| 284 | 2019/07/05 | 03:43:47 | 6,762 | -73,07 | 149,0 | 1,9 | Los Santos, Santander |
| 285 | 2019/07/05 | 04:15:27 | 6,832 | -73,129 | 144,0 | 1,9 | Los Santos, Santander |
| 286 | 2019/07/05 | 04:20:58 | 1,685 | -76,576 | 4,0 | 1,9 | Santa Rosa, Cauca |
| 287 | 2019/07/05 | 04:47:19 | 4,357 | -76,19 | 4,0 | 1,3 | Bolívar, Valle del Cauca |
| 288 | 2019/07/05 | 04:58:14 | 6,804 | -73,148 | 145,0 | 1,9 | Los Santos, Santander |
| 289 | 2019/07/05 | 05:24:45 | 6,429 | -73,604 | 111,0 | 1,6 | Santa Helena del Opón, Santander |
| 290 | 2019/07/05 | 05:31:29 | 6,815 | -73,154 | 146,0 | 1,6 | Los Santos, Santander |
| 291 | 2019/07/05 | 05:45:26 | 5,263 | -73,912 | 127,0 | 1,5 | Carmen de Carupa, Cundinamarca |
| 292 | 2019/07/05 | 06:26:29 | 7,73 | -73,284 | 125,0 | 1,5 | La Esperanza, Norte de Santander |
| 293 | 2019/07/05 | 06:32:49 | 5,022 | -76,108 | 81,0 | 2,2 | San José del Palmar, Chocó |
| 294 | 2019/07/05 | 06:37:13 | 9,05 | -74,065 | 3,0 | 1,3 | El Banco, Magdalena |
| 295 | 2019/07/05 | 07:51:12 | 7,079 | -74,045 | 80,0 | 1,4 | Yondó (Casabe), Antioquia |
| 296 | 2019/07/05 | 08:22:03 | 3,273 | -75,215 | 4,0 | 1,8 | Villavieja, Huila |
| 297 | 2019/07/05 | 08:28:30 | 6,827 | -73,192 | 143,0 | 1,7 | Zapatoca, Santander |
| 298 | 2019/07/05 | 08:53:55 | 5,401 | -76,31 | 90,0 | 1,3 | Bagadó, Chocó |
| 299 | 2019/07/05 | 08:54:54 | 6,878 | -73,28 | 127,0 | 1,3 | Betulia, Santander |
| 300 | 2019/07/05 | 09:52:28 | 6,981 | -74,06 | 76,0 | 1,4 | Yondó (Casabe), Antioquia |
| 301 | 2019/07/05 | 10:15:52 | 6,704 | -74,085 | 93,0 | 1,3 | Puerto Parra, Santander |
| 302 | 2019/07/05 | 10:17:01 | 6,617 | -74,072 | 0,0 | 1,2 | Puerto Parra, Santander |
| 303 | 2019/07/05 | 10:30:18 | 2,468 | -75,51 | 6,0 | 1,3 | Gigante, Huila |
| 304 | 2019/07/05 | 11:01:50 | 4,852 | -74,746 | 3,0 | 0,7 | San Juan de Rioseco, Cundinamarca |
| 305 | 2019/07/05 | 11:16:45 | 4,283 | -76,764 | 21,0 | 1,6 | El Litoral del San Juán (Docordó), Chocó |
| 306 | 2019/07/05 | 11:55:47 | 6,802 | -73,182 | 138,0 | 1,6 | Los Santos, Santander |
| 307 | 2019/07/05 | 12:12:56 | 6,832 | -73,105 | 147,0 | 1,8 | Los Santos, Santander |
| 308 | 2019/07/05 | 12:29:25 | 2,308 | -75,785 | 3,0 | 1,1 | Agrado, Huila |
| 309 | 2019/07/05 | 13:26:26 | 5,572 | -76,138 | 59,0 | 1,4 | Bagadó, Chocó |
| 310 | 2019/07/05 | 13:37:18 | 6,825 | -73,13 | 150,0 | 2,1 | Los Santos, Santander |
| 311 | 2019/07/05 | 13:58:09 | 4,433 | -73,243 | 0,0 | 2,6 | Paratebueno, Cundinamarca |
| 312 | 2019/07/05 | 14:08:40 | 3,938 | -76,128 | 40,0 | 1,3 | San Pedro, Valle del Cauca |
| 313 | 2019/07/05 | 14:13:40 | 2,409 | -75,426 | 25,0 | 1,4 | Algeciras, Huila |
| 314 | 2019/07/05 | 14:42:02 | 6,807 | -73,163 | 150,0 | 2,5 | Los Santos, Santander |
| 315 | 2019/07/05 | 15:16:13 | 5,264 | -73,73 | 141,0 | 2,3 | Cucunubá, Cundinamarca |
| 316 | 2019/07/05 | 15:35:27 | 6,726 | -73,195 | 144,0 | 2,1 | Villanueva, Santander |
| 317 | 2019/07/05 | 15:55:12 | 5,276 | -73,764 | 151,0 | 2,3 | Cucunubá, Cundinamarca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 318 | 2019/07/05 | 16:22:27 | 4,346 | -75,76 | 19,0 | 0,8 | Buenavista, Quindío |
| 319 | 2019/07/05 | 16:23:39 | 7,608 | -77,169 | 19,0 | 1,7 | Riosucio, Chocó |
| 320 | 2019/07/05 | 18:07:57 | 4,821 | -76,864 | 75,0 | 2,8 | Medio San Juan (Andagoya), Chocó |
| 321 | 2019/07/05 | 20:06:38 | 5,531 | -73,885 | 125,0 | 1,8 | Caldas, Boyacá |
| 322 | 2019/07/05 | 20:11:07 | 6,817 | -73,138 | 149,0 | 2,5 | Los Santos, Santander |
| 323 | 2019/07/05 | 21:27:19 | 10,234 | -74,147 | 23,0 | 2,2 | Algarrobo, Magdalena |
| 324 | 2019/07/05 | 21:29:11 | 5,806 | -74,21 | 25,0 | 1,3 | Otanche, Boyacá |
| 325 | 2019/07/05 | 22:23:05 | 6,816 | -73,159 | 150,0 | 1,8 | Los Santos, Santander |
| 326 | 2019/07/05 | 22:36:01 | 3,073 | -74,471 | 17,0 | 1,5 | Uribe, Meta |
| 327 | 2019/07/05 | 23:08:34 | 6,77 | -73,123 | 147,0 | 2,1 | Los Santos, Santander |
| 328 | 2019/07/05 | 23:22:49 | 6,886 | -73,518 | 112,0 | 1,5 | San Vicente de Chucurí, Santander |
| 329 | 2019/07/05 | 23:41:04 | 6,839 | -73,172 | 149,0 | 2,2 | Zapatoca, Santander |
| 330 | 2019/07/06 | 00:54:46 | 7,302 | -75,026 | 35,0 | 1,0 | Anorí, Antioquia |
| 331 | 2019/07/06 | 01:06:46 | 10,107 | -73,264 | 15,0 | 1,6 | La Paz, Cesar |
| 332 | 2019/07/06 | 01:47:35 | 5,399 | -73,823 | 155,0 | 1,6 | Susa, Cundinamarca |
| 333 | 2019/07/06 | 02:22:08 | 6,799 | -73,156 | 143,0 | 2,0 | Los Santos, Santander |
| 334 | 2019/07/06 | 02:26:08 | 6,819 | -73,142 | 146,0 | 2,7 | Los Santos, Santander |
| 335 | 2019/07/06 | 03:09:07 | 6,535 | -73,6 | 104,0 | 1,0 | Simacota, Santander |
| 336 | 2019/07/06 | 03:43:04 | 2,388 | -75,644 | 24,0 | 1,8 | Paicol, Huila |
| 337 | 2019/07/06 | 03:43:24 | 7,095 | -76,206 | 0,0 | 2,1 | Dabeiba, Antioquia |
| 338 | 2019/07/06 | 03:55:30 | 6,788 | -73,13 | 139,0 | 2,5 | Los Santos, Santander |
| 339 | 2019/07/06 | 04:40:23 | 6,773 | -74,658 | 3,0 | 1,1 | Yalí, Antioquia |
| 340 | 2019/07/06 | 04:51:52 | 6,824 | -76,252 | 0,0 | 1,6 | Frontino, Antioquia |
| 341 | 2019/07/06 | 06:00:11 | 6,815 | -73,144 | 146,0 | 2,0 | Los Santos, Santander |
| 342 | 2019/07/06 | 06:06:51 | 6,824 | -73,191 | 146,0 | 1,8 | Zapatoca, Santander |
| 343 | 2019/07/06 | 07:16:35 | 6,784 | -73,194 | 142,0 | 1,6 | Los Santos, Santander |
| 344 | 2019/07/06 | 07:55:36 | 4,848 | -76,582 | 68,0 | 1,3 | Nóvita, Chocó |
| 345 | 2019/07/06 | 08:00:14 | 6,796 | -73,108 | 148,0 | 1,8 | Los Santos, Santander |
| 346 | 2019/07/06 | 08:24:59 | 6,858 | -73,364 | 155,0 | 1,2 | San Vicente de Chucurí, Santander |
| 347 | 2019/07/06 | 09:25:04 | 6,83 | -73,167 | 142,0 | 1,5 | Los Santos, Santander |
| 348 | 2019/07/06 | 10:00:27 | 8,829 | -73,149 | 126,0 | 2,4 | Teorama, Norte de Santander |
| 349 | 2019/07/06 | 10:06:37 | 2,972 | -75,973 | 8,0 | 1,3 | Planadas, Tolima |
| 350 | 2019/07/06 | 10:15:52 | 8,046 | -73,714 | 70,0 | 1,0 | Aguachica, Cesar |
| 351 | 2019/07/06 | 10:31:17 | 6,837 | -73,134 | 144,0 | 1,8 | Los Santos, Santander |
| 352 | 2019/07/06 | 10:57:21 | 6,815 | -73,195 | 146,0 | 1,8 | Zapatoca, Santander |
| 353 | 2019/07/06 | 12:07:06 | 6,886 | -73,184 | 146,0 | 1,7 | Zapatoca, Santander |
| 354 | 2019/07/06 | 12:40:32 | 6,834 | -73,145 | 148,0 | 2,8 | Los Santos, Santander |
| 355 | 2019/07/06 | 13:17:06 | 6,57 | -73,516 | 110,0 | 3,6 | El Carmen, Santander |
| 356 | 2019/07/06 | 13:50:17 | 6,861 | -73,178 | 146,0 | 1,7 | Zapatoca, Santander |
| 357 | 2019/07/06 | 14:06:05 | 6,507 | -73,17 | 34,0 | 1,8 | Pinchote, Santander |
| 358 | 2019/07/06 | 14:27:45 | 2,223 | -75,318 | 26,0 | 1,3 | El Doncello, Caquetá |
| 359 | 2019/07/06 | 14:33:35 | 6,933 | -76,227 | 0,0 | 1,6 | Uramita, Antioquia |
| 360 | 2019/07/06 | 15:17:39 | 6,44 | -73,26 | 14,0 | 1,7 | Socorro, Santander |
| 361 | 2019/07/06 | 16:27:59 | 7,022 | -76,287 | 50,0 | 1,5 | Dabeiba, Antioquia |
| 362 | 2019/07/06 | 16:52:31 | 6,804 | -73,144 | 138,0 | 2,4 | Los Santos, Santander |
| 363 | 2019/07/06 | 17:11:36 | 5,671 | -73,53 | 139,0 | 2,2 | Villa de Leiva, Boyacá |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 364 | 2019/07/06 | 17:46:05 | 6,782 | -73,11 | 153,0 | 2,0 | Los Santos, Santander |
| 365 | 2019/07/06 | 19:17:19 | 6,816 | -73,158 | 152,0 | 2,3 | Los Santos, Santander |
| 366 | 2019/07/06 | 19:27:10 | 6,777 | -73,152 | 151,0 | 1,9 | Los Santos, Santander |
| 367 | 2019/07/06 | 21:01:31 | 7,166 | -76,005 | 36,0 | 1,5 | Ituango, Antioquia |
| 368 | 2019/07/06 | 21:19:27 | 6,761 | -76,302 | 0,0 | 1,4 | Frontino, Antioquia |
| 369 | 2019/07/06 | 21:37:33 | 5,462 | -74,71 | 26,0 | 0,8 | La Dorada, Caldas |
| 370 | 2019/07/06 | 22:11:07 | 6,837 | -73,3 | 124,0 | 1,7 | Zapatoca, Santander |
| 371 | 2019/07/06 | 22:19:58 | 5,152 | -73,03 | 4,0 | 1,8 | Páez, Boyacá |
| 372 | 2019/07/06 | 22:28:28 | 2,561 | -75,329 | 3,0 | 2,1 | Campoalegre, Huila |
| 373 | 2019/07/06 | 22:31:39 | 4,694 | -74,79 | 67,0 | 1,1 | Beltrán, Cundinamarca |
| 374 | 2019/07/06 | 23:54:21 | 5,8 | -74,298 | 80,0 | 1,2 | Puerto Boyacá, Boyacá |
| 375 | 2019/07/07 | 00:01:28 | 6,833 | -73,173 | 149,0 | 1,8 | Los Santos, Santander |
| 376 | 2019/07/07 | 00:06:52 | 7,82 | -73,244 | 151,0 | 1,3 | La Esperanza, Norte de Santander |
| 377 | 2019/07/07 | 00:35:20 | 6,913 | -76,246 | 0,0 | 1,1 | Dabeiba, Antioquia |
| 378 | 2019/07/07 | 00:50:55 | 5,83 | -76,124 | 50,0 | 1,1 | El Carmen, Chocó |
| 379 | 2019/07/07 | 01:21:31 | 8,637 | -74,026 | 65,0 | 1,8 | Rioviejo, Bolívar |
| 380 | 2019/07/07 | 01:27:43 | 6,857 | -76,302 | 0,0 | 1,7 | Dabeiba, Antioquia |
| 381 | 2019/07/07 | 01:31:50 | 6,836 | -73,129 | 146,0 | 2,1 | Los Santos, Santander |
| 382 | 2019/07/07 | 01:45:04 | 6,666 | -77,011 | 27,0 | 2,7 | Bojayá (Bellavista), Chocó |
| 383 | 2019/07/07 | 03:10:16 | 8,377 | -76,973 | 67,0 | 1,5 | Mar Caribe |
| 384 | 2019/07/07 | 03:17:27 | 6,869 | -73,284 | 129,0 | 1,6 | Betulia, Santander |
| 385 | 2019/07/07 | 03:20:48 | 6,557 | -73,644 | 116,0 | 1,5 | El Carmen, Santander |
| 386 | 2019/07/07 | 03:23:26 | 6,542 | -73,634 | 115,0 | 1,2 | Simacota, Santander |
| 387 | 2019/07/07 | 03:29:37 | 6,769 | -73,146 | 143,0 | 1,8 | Los Santos, Santander |
| 388 | 2019/07/07 | 04:01:29 | 7,05 | -77,158 | 8,0 | 1,9 | Carmen del Darién (Curbaradó), Chocó |
| 389 | 2019/07/07 | 04:25:59 | 7,948 | -73,337 | 103,0 | 1,0 | San Alberto, Cesar |
| 390 | 2019/07/07 | 05:29:37 | 6,804 | -73,169 | 142,0 | 1,4 | Los Santos, Santander |
| 391 | 2019/07/07 | 07:03:36 | 3,654 | -74,09 | 0,0 | 1,2 | Lejanías, Meta |
| 392 | 2019/07/07 | 07:10:14 | 5,21 | -77,659 | 15,0 | 1,7 | Océano Pacífico |
| 393 | 2019/07/07 | 07:23:33 | 5,297 | -76,166 | 94,0 | 3,2 | Pueblo Rico, Risaralda |
| 394 | 2019/07/07 | 07:27:00 | 5,887 | -74,064 | 89,0 | 1,2 | La Belleza, Santander |
| 395 | 2019/07/07 | 07:43:09 | 7,634 | -73,266 | 23,0 | 1,1 | Cáchira, Norte de Santander |
| 396 | 2019/07/07 | 08:03:41 | 6,594 | -74,076 | 17,0 | 1,1 | Cimitarra, Santander |
| 397 | 2019/07/07 | 08:09:28 | 6,669 | -73,184 | 137,0 | 1,6 | Villanueva, Santander |
| 398 | 2019/07/07 | 08:27:24 | 10,951 | -73,878 | 24,0 | 1,3 | Ciénaga, Magdalena |
| 399 | 2019/07/07 | 08:31:47 | 4,378 | -76,001 | 23,0 | 1,6 | Zarzal, Valle del Cauca |
| 400 | 2019/07/07 | 08:36:06 | 6,783 | -73,138 | 142,0 | 1,5 | Los Santos, Santander |
| 401 | 2019/07/07 | 09:01:03 | 6,778 | -73,186 | 143,0 | 1,7 | Los Santos, Santander |
| 402 | 2019/07/07 | 09:18:14 | 6,778 | -73,438 | 110,0 | 1,5 | San Vicente de Chucurí, Santander |
| 403 | 2019/07/07 | 09:33:00 | 4,294 | -73,65 | 0,0 | 1,4 | El Calvario, Meta |
| 404 | 2019/07/07 | 09:35:57 | 6,885 | -73,307 | 127,0 | 1,3 | Betulia, Santander |
| 405 | 2019/07/07 | 09:43:59 | 4,252 | -76,775 | 51,0 | 1,5 | El Litoral del San Juán (Docordó), Chocó |
| 406 | 2019/07/07 | 09:48:31 | 4,379 | -76,79 | 6,0 | 1,6 | El Litoral del San Juán (Docordó), Chocó |
| 407 | 2019/07/07 | 10:06:00 | 6,81 | -73,138 | 141,0 | 2,1 | Los Santos, Santander |
| 408 | 2019/07/07 | 10:13:03 | 6,73 | -74,118 | 18,0 | 1,0 | Cimitarra, Santander |
| 409 | 2019/07/07 | 11:47:07 | 8,622 | -73,598 | 92,0 | 1,4 | La Gloria, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 410 | 2019/07/07 | 11:47:22 | 3,519 | -78,68 | 6,0 | 2,1 | Océano Pacífico |
| 411 | 2019/07/07 | 11:49:56 | 4,9 | -73,564 | 0,0 | 1,2 | Gachetá, Cundinamarca |
| 412 | 2019/07/07 | 11:53:37 | 6,966 | -73,242 | 117,0 | 1,2 | Girón, Santander |
| 413 | 2019/07/07 | 11:59:51 | 6,795 | -73,121 | 148,0 | 1,7 | Los Santos, Santander |
| 414 | 2019/07/07 | 12:18:46 | 8,718 | -73,552 | 93,0 | 1,8 | La Gloria, Cesar |
| 415 | 2019/07/07 | 12:37:50 | 6,791 | -73,177 | 146,0 | 1,9 | Los Santos, Santander |
| 416 | 2019/07/07 | 13:42:58 | 4,887 | -76,391 | 97,0 | 1,4 | San José del Palmar, Chocó |
| 417 | 2019/07/07 | 13:44:07 | 2,08 | -75,729 | 4,0 | 1,4 | Altamira, Huila |
| 418 | 2019/07/07 | 13:58:42 | 8,519 | -73,481 | 41,0 | 1,3 | El Carmen, Norte de Santander |
| 419 | 2019/07/07 | 14:30:58 | 7,435 | -73,274 | 132,0 | 1,6 | Rionegro, Santander |
| 420 | 2019/07/07 | 14:34:31 | 8,049 | -75,625 | 25,0 | 1,8 | Montelíbano, Córdoba |
| 421 | 2019/07/07 | 14:36:56 | 4,877 | -76,084 | 109,0 | 2,3 | El Águila, Valle del Cauca |
| 422 | 2019/07/07 | 14:39:46 | 6,75 | -74,276 | 59,0 | 1,4 | Yondó (Casabe), Antioquia |
| 423 | 2019/07/07 | 15:05:05 | 6,852 | -73,164 | 143,0 | 2,0 | Los Santos, Santander |
| 424 | 2019/07/07 | 15:30:38 | 11,748 | -72,464 | 35,0 | 2,2 | Manaure, la Guajira |
| 425 | 2019/07/07 | 15:35:02 | 6,833 | -73,162 | 149,0 | 2,2 | Los Santos, Santander |
| 426 | 2019/07/07 | 15:53:55 | 6,806 | -73,163 | 140,0 | 1,9 | Los Santos, Santander |
| 427 | 2019/07/07 | 16:45:38 | 6,197 | -75,076 | 16,0 | 1,2 | San Carlos, Antioquia |
| 428 | 2019/07/07 | 16:45:44 | 7,394 | -73,086 | 17,0 | 1,1 | Matanza, Santander |
| 429 | 2019/07/07 | 18:00:18 | 5,348 | -74,114 | 117,0 | 1,6 | San Cayetano, Cundinamarca |
| 430 | 2019/07/07 | 18:18:41 | 5,259 | -73,759 | 150,0 | 1,8 | Cucunubá, Cundinamarca |
| 431 | 2019/07/07 | 18:20:03 | 1,988 | -75,954 | 24,0 | 1,7 | Elías, Huila |
| 432 | 2019/07/07 | 18:45:28 | 6,816 | -73,149 | 141,0 | 2,4 | Los Santos, Santander |
| 433 | 2019/07/07 | 18:47:19 | 6,84 | -73,222 | 145,0 | 2,0 | Zapatoca, Santander |
| 434 | 2019/07/07 | 18:56:33 | 6,151 | -76,041 | 21,0 | 1,3 | Urrao, Antioquia |
| 435 | 2019/07/07 | 19:35:17 | 6,784 | -73,141 | 141,0 | 2,0 | Los Santos, Santander |
| 436 | 2019/07/07 | 20:13:07 | 3,805 | -73,629 | 12,0 | 1,6 | Castilla la Nueva, Meta |
| 437 | 2019/07/07 | 20:35:20 | 3,946 | -76,295 | 137,0 | 1,5 | Buga, Valle del Cauca |
| 438 | 2019/07/07 | 21:56:58 | 8,255 | -73,686 | 57,0 | 1,0 | Aguachica, Cesar |
| 439 | 2019/07/07 | 22:21:38 | 6,803 | -73,122 | 141,0 | 2,2 | Los Santos, Santander |
| 440 | 2019/07/07 | 22:57:37 | 11,214 | -72,842 | 0,0 | 1,4 | Riohacha, la Guajira |
| 441 | 2019/07/07 | 23:33:07 | 6,068 | -73,742 | 125,0 | 1,2 | Bolivar, Santander |
| 442 | 2019/07/08 | 00:02:24 | 7,426 | -73,195 | 137,0 | 1,1 | Rionegro, Santander |
| 443 | 2019/07/08 | 00:32:40 | 6,798 | -73,16 | 149,0 | 1,6 | Los Santos, Santander |
| 444 | 2019/07/08 | 00:42:41 | 5,626 | -76,076 | 50,0 | 1,7 | Bagadó, Chocó |
| 445 | 2019/07/08 | 01:12:54 | 6,84 | -73,225 | 151,0 | 1,3 | Zapatoca, Santander |
| 446 | 2019/07/08 | 01:42:48 | 10,087 | -73,311 | 17,0 | 1,3 | La Paz, Cesar |
| 447 | 2019/07/08 | 01:46:44 | 5,264 | -73,815 | 142,0 | 1,8 | Sutatausa, Cundinamarca |
| 448 | 2019/07/08 | 01:51:15 | 10,091 | -73,342 | 17,0 | 1,0 | San Diego, Cesar |
| 449 | 2019/07/08 | 02:05:16 | 6,852 | -73,152 | 150,0 | 2,6 | Los Santos, Santander |
| 450 | 2019/07/08 | 02:12:59 | 10,091 | -73,309 | 16,0 | 1,4 | La Paz, Cesar |
| 451 | 2019/07/08 | 02:26:13 | 4,498 | -76,25 | 115,0 | 1,4 | El Dovio, Valle del Cauca |
| 452 | 2019/07/08 | 02:49:57 | 6,871 | -73,19 | 147,0 | 1,4 | Zapatoca, Santander |
| 453 | 2019/07/08 | 03:07:58 | 9,994 | -73,032 | 4,0 | 1,2 | Agustín Codazzi, Cesar |
| 454 | 2019/07/08 | 03:18:35 | 10,108 | -73,402 | 17,0 | 1,3 | San Diego, Cesar |
| 455 | 2019/07/08 | 04:00:43 | 3,966 | -74,087 | 10,0 | 1,0 | Guamal, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 456 | 2019/07/08 | 04:17:55 | 4,206 | -76,286 | 0,0 | 1,8 | Trujillo, Valle del Cauca |
| 457 | 2019/07/08 | 04:49:27 | 10,087 | -73,306 | 14,0 | 1,3 | La Paz, Cesar |
| 458 | 2019/07/08 | 05:29:47 | 8,662 | -73,499 | 88,0 | 1,7 | El Carmen, Norte de Santander |
| 459 | 2019/07/08 | 05:40:31 | 6,857 | -73,163 | 150,0 | 1,8 | Los Santos, Santander |
| 460 | 2019/07/08 | 05:43:29 | 5,402 | -76,798 | 38,0 | 1,0 | El Cantón del San Pablo (Managrú), Chocó |
| 461 | 2019/07/08 | 05:53:35 | 7,608 | -73,419 | 128,0 | 1,1 | La Esperanza, Norte de Santander |
| 462 | 2019/07/08 | 06:08:05 | 7,364 | -73,118 | 2,0 | 1,1 | Rionegro, Santander |
| 463 | 2019/07/08 | 06:31:56 | 6,801 | -73,131 | 146,0 | 1,5 | Los Santos, Santander |
| 464 | 2019/07/08 | 06:32:16 | 3,102 | -74,866 | 0,0 | 0,8 | Baraya, Huila |
| 465 | 2019/07/08 | 06:44:27 | 7,426 | -73,155 | 129,0 | 1,5 | Rionegro, Santander |
| 466 | 2019/07/08 | 06:49:37 | 6,901 | -73,142 | 149,0 | 1,5 | Girón, Santander |
| 467 | 2019/07/08 | 06:55:32 | 5,137 | -76,981 | 109,0 | 1,5 | Medio Baudó(Boca de Pepé), Chocó |
| 468 | 2019/07/08 | 07:16:32 | 6,758 | -73,105 | 150,0 | 1,8 | Los Santos, Santander |
| 469 | 2019/07/08 | 07:35:23 | 8,572 | -73,633 | 79,0 | 1,0 | La Gloria, Cesar |
| 470 | 2019/07/08 | 07:41:44 | 5,257 | -73,786 | 137,0 | 1,5 | Cucunubá, Cundinamarca |
| 471 | 2019/07/08 | 07:49:46 | 6,852 | -73,344 | 159,0 | 1,1 | San Vicente de Chucurí, Santander |
| 472 | 2019/07/08 | 07:58:10 | 2,029 | -75,864 | 31,0 | 0,9 | Timaná, Huila |
| 473 | 2019/07/08 | 08:34:17 | 6,813 | -73,175 | 145,0 | 2,0 | Los Santos, Santander |
| 474 | 2019/07/08 | 08:53:05 | 3,642 | -74,132 | 2,0 | 1,1 | Lejanías, Meta |
| 475 | 2019/07/08 | 09:08:08 | 6,836 | -73,133 | 148,0 | 2,4 | Los Santos, Santander |
| 476 | 2019/07/08 | 10:08:38 | 6,771 | -73,175 | 141,0 | 1,6 | Los Santos, Santander |
| 477 | 2019/07/08 | 10:10:52 | 5,304 | -72,804 | 0,0 | 2,1 | Chámeza, Casanare |
| 478 | 2019/07/08 | 10:18:21 | 6,778 | -73,118 | 139,0 | 1,7 | Los Santos, Santander |
| 479 | 2019/07/08 | 10:44:17 | 4,774 | -76,238 | 92,0 | 1,5 | El Cairo, Valle del Cauca |
| 480 | 2019/07/08 | 10:48:06 | 6,814 | -73,16 | 142,0 | 1,8 | Los Santos, Santander |
| 481 | 2019/07/08 | 11:28:27 | 8,619 | -73,095 | 135,0 | 1,6 | El Tarra, Norte de Santander |
| 482 | 2019/07/08 | 11:30:45 | 6,831 | -73,125 | 141,0 | 1,7 | Los Santos, Santander |
| 483 | 2019/07/08 | 11:45:46 | 6,795 | -73,142 | 137,0 | 1,7 | Los Santos, Santander |
| 484 | 2019/07/08 | 12:30:16 | 7,414 | -73,338 | 137,0 | 1,3 | Rionegro, Santander |
| 485 | 2019/07/08 | 12:44:12 | 9,79 | -72,874 | 12,0 | 1,6 | Venezuela |
| 486 | 2019/07/08 | 13:22:30 | 6,835 | -73,181 | 142,0 | 1,6 | Zapatoca, Santander |
| 487 | 2019/07/08 | 13:28:58 | 5,949 | -73,744 | 112,0 | 1,6 | Guavatá, Santander |
| 488 | 2019/07/08 | 13:42:01 | 6,12 | -73,733 | 108,0 | 1,1 | Vélez, Santander |
| 489 | 2019/07/08 | 13:51:00 | 6,888 | -73,154 | 145,0 | 1,8 | Los Santos, Santander |
| 490 | 2019/07/08 | 14:11:05 | 6,896 | -73,205 | 144,0 | 1,9 | Zapatoca, Santander |
| 491 | 2019/07/08 | 14:13:08 | 4,884 | -74,58 | 53,0 | 0,8 | Viani, Cundinamarca |
| 492 | 2019/07/08 | 14:16:29 | 6,808 | -73,139 | 143,0 | 1,6 | Los Santos, Santander |
| 493 | 2019/07/08 | 14:24:10 | 6,855 | -73,184 | 126,0 | 1,3 | Zapatoca, Santander |
| 494 | 2019/07/08 | 14:35:44 | 6,861 | -73,302 | 126,0 | 1,6 | Zapatoca, Santander |
| 495 | 2019/07/08 | 15:25:26 | 6,558 | -73,421 | 122,0 | 1,6 | Hato, Santander |
| 496 | 2019/07/08 | 15:54:04 | 6,799 | -73,154 | 144,0 | 1,7 | Los Santos, Santander |
| 497 | 2019/07/08 | 16:31:45 | 6,722 | -73,371 | 102,0 | 1,2 | San Vicente de Chucurí, Santander |
| 498 | 2019/07/08 | 16:49:03 | 7,794 | -73,713 | 90,0 | 1,2 | San Martín, Cesar |
| 499 | 2019/07/08 | 17:36:39 | 3,925 | -76,277 | 129,0 | 1,2 | Buga, Valle del Cauca |
| 500 | 2019/07/08 | 19:12:56 | 6,779 | -73,183 | 148,0 | 1,9 | Los Santos, Santander |
| 501 | 2019/07/08 | 19:30:28 | 7,825 | -74,217 | 54,0 | 1,2 | Santa Rosa del Sur, Bolívar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 502 | 2019/07/08 | 19:52:59 | 7,199 | -73,318 | 148,0 | 1,2 | Lebrija, Santander |
| 503 | 2019/07/08 | 20:30:51 | 6,856 | -73,205 | 157,0 | 1,1 | Zapatoca, Santander |
| 504 | 2019/07/08 | 20:34:27 | 6,814 | -73,22 | 137,0 | 1,5 | Zapatoca, Santander |
| 505 | 2019/07/08 | 21:22:47 | 6,748 | -73,15 | 146,0 | 1,8 | Los Santos, Santander |
| 506 | 2019/07/08 | 21:35:30 | 5,546 | -72,686 | 4,0 | 1,1 | Labranzagrande, Boyacá |
| 507 | 2019/07/08 | 22:10:27 | 7,451 | -73,219 | 132,0 | 1,2 | El Playón, Santander |
| 508 | 2019/07/08 | 22:18:52 | 5,534 | -72,618 | 0,0 | 2,6 | Labranzagrande, Boyacá |
| 509 | 2019/07/08 | 22:20:45 | 6,819 | -73,125 | 143,0 | 2,1 | Los Santos, Santander |
| 510 | 2019/07/08 | 22:41:01 | 6,828 | -73,216 | 130,0 | 1,5 | Zapatoca, Santander |
| 511 | 2019/07/08 | 23:40:18 | 6,874 | -76,317 | 11,0 | 1,4 | Dabeiba, Antioquia |
| 512 | 2019/07/08 | 23:50:40 | 6,932 | -73,463 | 119,0 | 1,1 | San Vicente de Chucurí, Santander |
| 513 | 2019/07/09 | 00:07:04 | 6,866 | -73,15 | 144,0 | 2,2 | Los Santos, Santander |
| 514 | 2019/07/09 | 00:41:13 | 7,456 | -73,19 | 138,0 | 1,0 | El Playón, Santander |
| 515 | 2019/07/09 | 01:09:33 | 2,687 | -75,023 | 8,0 | 1,5 | San Vicente del Caguán, Caquetá |
| 516 | 2019/07/09 | 01:35:48 | 3,618 | -76,898 | 0,0 | 1,1 | Buenaventura, Valle del Cauca |
| 517 | 2019/07/09 | 02:06:17 | 8,739 | -73,698 | 87,0 | 1,3 | Pelaya, Cesar |
| 518 | 2019/07/09 | 02:29:36 | 6,751 | -73,114 | 144,0 | 1,8 | Los Santos, Santander |
| 519 | 2019/07/09 | 02:31:20 | 6,762 | -73,145 | 142,0 | 1,9 | Los Santos, Santander |
| 520 | 2019/07/09 | 02:31:30 | 10,083 | -73,309 | 16,0 | 1,1 | La Paz, Cesar |
| 521 | 2019/07/09 | 02:38:33 | 5,227 | -72,749 | 0,0 | 2,8 | Recetor, Casanare |
| 522 | 2019/07/09 | 02:40:19 | 4,204 | -73,494 | 22,0 | 1,4 | Restrepo, Meta |
| 523 | 2019/07/09 | 02:42:43 | 7,723 | -73,997 | 83,0 | 1,1 | Simití, Bolívar |
| 524 | 2019/07/09 | 02:51:49 | 5,229 | -72,769 | 0,0 | 2,1 | Recetor, Casanare |
| 525 | 2019/07/09 | 03:25:30 | 7,702 | -73,238 | 10,0 | 2,3 | Cáchira, Norte de Santander |
| 526 | 2019/07/09 | 03:36:26 | 6,777 | -73,107 | 143,0 | 1,9 | Los Santos, Santander |
| 527 | 2019/07/09 | 03:46:11 | 6,795 | -73,147 | 142,0 | 1,9 | Los Santos, Santander |
| 528 | 2019/07/09 | 03:58:47 | 6,05 | -73,714 | 121,0 | 1,3 | Vélez, Santander |
| 529 | 2019/07/09 | 05:46:31 | 6,775 | -73,131 | 136,0 | 1,4 | Los Santos, Santander |
| 530 | 2019/07/09 | 06:02:13 | 6,817 | -73,145 | 141,0 | 1,5 | Los Santos, Santander |
| 531 | 2019/07/09 | 06:05:45 | 6,814 | -73,138 | 140,0 | 1,6 | Los Santos, Santander |
| 532 | 2019/07/09 | 06:08:35 | 6,824 | -73,149 | 142,0 | 1,8 | Los Santos, Santander |
| 533 | 2019/07/09 | 06:25:43 | 2,921 | -76,858 | 111,0 | 1,5 | Morales, Cauca |
| 534 | 2019/07/09 | 06:31:17 | 6,83 | -73,142 | 149,0 | 3,1 | Los Santos, Santander |
| 535 | 2019/07/09 | 06:37:03 | 5,283 | -73,757 | 150,0 | 1,9 | Cucunubá, Cundinamarca |
| 536 | 2019/07/09 | 06:59:12 | 7,467 | -73,14 | 135,0 | 1,1 | El Playón, Santander |
| 537 | 2019/07/09 | 07:22:08 | 6,419 | -77,767 | 19,0 | 2,7 | Océano Pacífico |
| 538 | 2019/07/09 | 07:26:21 | 6,4 | -77,8 | 13,0 | 2,4 | Océano Pacífico |
| 539 | 2019/07/09 | 07:37:17 | 6,341 | -77,934 | 12,0 | 1,8 | Océano Pacífico |
| 540 | 2019/07/09 | 07:50:39 | 11,045 | -73,622 | 14,0 | 1,5 | Dibulla, la Guajira |
| 541 | 2019/07/09 | 07:53:54 | 4,883 | -74,595 | 41,0 | 1,9 | San Juan de Rioseco, Cundinamarca |
| 542 | 2019/07/09 | 07:58:32 | 6,837 | -73,171 | 145,0 | 1,7 | Los Santos, Santander |
| 543 | 2019/07/09 | 08:10:58 | 6,774 | -73,146 | 138,0 | 1,4 | Los Santos, Santander |
| 544 | 2019/07/09 | 08:25:05 | 7,101 | -73,94 | 89,0 | 1,3 | Yondó (Casabe), Antioquia |
| 545 | 2019/07/09 | 08:48:20 | 6,802 | -73,165 | 136,0 | 1,2 | Los Santos, Santander |
| 546 | 2019/07/09 | 08:49:42 | 2,433 | -75,494 | 18,0 | 1,1 | Gigante, Huila |
| 547 | 2019/07/09 | 08:53:18 | 7,311 | -76,142 | 0,0 | 1,1 | Ituango, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 548 | 2019/07/09 | 08:56:44 | 7,333 | -73,932 | 89,0 | 1,0 | Cantagallo, Bolívar |
| 549 | 2019/07/09 | 08:57:15 | 7,201 | -77,313 | 32,0 | 1,5 | Riosucio, Chocó |
| 550 | 2019/07/09 | 09:23:45 | 3,143 | -74,457 | 63,0 | 1,1 | Uribe, Meta |
| 551 | 2019/07/09 | 09:23:49 | 1,967 | -75,95 | 1,0 | 0,6 | Timaná, Huila |
| 552 | 2019/07/09 | 09:26:26 | 6,829 | -76,38 | 0,0 | 0,9 | Dabeiba, Antioquia |
| 553 | 2019/07/09 | 09:45:02 | 6,814 | -73,147 | 138,0 | 1,3 | Los Santos, Santander |
| 554 | 2019/07/09 | 09:56:15 | 2,456 | -75,458 | 19,0 | 1,1 | Gigante, Huila |
| 555 | 2019/07/09 | 09:59:53 | 6,758 | -73,173 | 135,0 | 1,1 | Los Santos, Santander |
| 556 | 2019/07/09 | 10:03:41 | 6,757 | -73,16 | 148,0 | 1,6 | Los Santos, Santander |
| 557 | 2019/07/09 | 10:35:03 | 4,706 | -76,195 | 99,0 | 1,4 | El Cairo, Valle del Cauca |
| 558 | 2019/07/09 | 10:38:12 | 5,286 | -72,776 | 0,0 | 1,7 | Recetor, Casanare |
| 559 | 2019/07/09 | 10:42:39 | 2,294 | -75,708 | 22,0 | 1,2 | Agrado, Huila |
| 560 | 2019/07/09 | 10:55:42 | 7,435 | -73,302 | 124,0 | 1,1 | Rionegro, Santander |
| 561 | 2019/07/09 | 11:09:33 | 6,805 | -73,155 | 145,0 | 2,2 | Los Santos, Santander |
| 562 | 2019/07/09 | 11:21:54 | 5,013 | -77,508 | 68,0 | 1,8 | Océano Pacífico |
| 563 | 2019/07/09 | 11:31:09 | 6,798 | -73,116 | 150,0 | 1,7 | Los Santos, Santander |
| 564 | 2019/07/09 | 11:54:07 | 2,648 | -75,048 | 4,0 | 1,5 | San Vicente del Caguán, Caquetá |
| 565 | 2019/07/09 | 12:02:25 | 10,661 | -73,593 | 3,0 | 1,5 | Pueblo Bello, Cesar |
| 566 | 2019/07/09 | 13:23:40 | 6,787 | -73,186 | 136,0 | 1,4 | Los Santos, Santander |
| 567 | 2019/07/09 | 13:35:25 | 6,769 | -76,25 | 0,0 | 1,2 | Frontino, Antioquia |
| 568 | 2019/07/09 | 14:41:04 | 4,722 | -76,156 | 96,0 | 2,2 | Argelia, Valle del Cauca |
| 569 | 2019/07/09 | 15:13:00 | 6,793 | -73,122 | 148,0 | 1,9 | Los Santos, Santander |
| 570 | 2019/07/09 | 16:05:25 | 4,696 | -76,208 | 109,0 | 1,7 | El Cairo, Valle del Cauca |
| 571 | 2019/07/09 | 16:29:39 | 8,273 | -73,485 | 105,0 | 1,8 | Rio de Oro, Cesar |
| 572 | 2019/07/09 | 16:39:57 | 6,828 | -73,183 | 144,0 | 1,7 | Zapatoca, Santander |
| 573 | 2019/07/09 | 17:23:41 | 6,758 | -73,184 | 147,0 | 1,5 | Los Santos, Santander |
| 574 | 2019/07/09 | 20:09:00 | 13,25 | -81,339 | 22,0 | 2,7 | Mar Caribe |
| 575 | 2019/07/09 | 20:45:15 | 7,306 | -76,132 | 0,0 | 1,6 | Ituango, Antioquia |
| 576 | 2019/07/09 | 21:06:46 | 6,87 | -73,306 | 129,0 | 1,4 | Zapatoca, Santander |
| 577 | 2019/07/09 | 22:25:13 | 4,318 | -75,133 | 21,0 | 1,0 | San Luis, Tolima |
| 578 | 2019/07/09 | 22:49:58 | 6,819 | -73,167 | 146,0 | 2,1 | Los Santos, Santander |
| 579 | 2019/07/09 | 22:57:57 | 6,804 | -73,126 | 146,0 | 2,4 | Los Santos, Santander |
| 580 | 2019/07/09 | 23:02:50 | 4,635 | -75,956 | 37,0 | 1,3 | Obando, Valle del Cauca |
| 581 | 2019/07/09 | 23:43:40 | 4,456 | -76,226 | 124,0 | 2,4 | Roldanillo, Valle del Cauca |
| 582 | 2019/07/09 | 23:52:04 | 6,811 | -73,167 | 155,0 | 1,6 | Los Santos, Santander |
| 583 | 2019/07/10 | 00:17:59 | 4,014 | -76,313 | 114,0 | 1,4 | Yotoco, Valle del Cauca |
| 584 | 2019/07/10 | 00:46:26 | 5,659 | -73,998 | 105,0 | 1,6 | Pauna, Boyacá |
| 585 | 2019/07/10 | 00:48:06 | 5,651 | -72,561 | 3,0 | 1,3 | Labranzagrande, Boyacá |
| 586 | 2019/07/10 | 01:10:12 | 5,507 | -76,454 | 42,0 | 1,2 | Lloró, Chocó |
| 587 | 2019/07/10 | 01:27:41 | 5,033 | -74,712 | 15,0 | 0,7 | Guaduas, Cundinamarca |
| 588 | 2019/07/10 | 01:32:47 | 6,854 | -76,838 | 11,0 | 1,6 | Carmen del Darién (Curbaradó), Chocó |
| 589 | 2019/07/10 | 01:49:33 | 6,791 | -73,184 | 145,0 | 1,8 | Los Santos, Santander |
| 590 | 2019/07/10 | 02:14:23 | 2,004 | -75,849 | 2,0 | 1,6 | Timaná, Huila |
| 591 | 2019/07/10 | 02:17:37 | 4,888 | -74,787 | 1,0 | 1,2 | Ambalema, Tolima |
| 592 | 2019/07/10 | 02:56:38 | 6,154 | -73,737 | 55,0 | 1,2 | Vélez, Santander |
| 593 | 2019/07/10 | 03:27:02 | 6,819 | -73,185 | 151,0 | 1,7 | Zapatoca, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 594 | 2019/07/10 | 03:46:56 | 7,538 | -72,756 | 0,0 | 2,2 | Cucutilla, Norte de Santander |
| 595 | 2019/07/10 | 04:08:00 | 6,797 | -73,115 | 140,0 | 1,9 | Los Santos, Santander |
| 596 | 2019/07/10 | 04:30:40 | 5,54 | -76,486 | 41,0 | 1,3 | Lloró, Chocó |
| 597 | 2019/07/10 | 04:44:51 | 3,042 | -74,615 | 6,0 | 1,1 | Uribe, Meta |
| 598 | 2019/07/10 | 05:02:40 | 6,781 | -73,183 | 144,0 | 1,6 | Los Santos, Santander |
| 599 | 2019/07/10 | 06:22:17 | 5,398 | -73,792 | 134,0 | 1,4 | Fúquene, Cundinamarca |
| 600 | 2019/07/10 | 06:38:04 | 5,798 | -74,338 | 20,0 | 1,3 | Yacopí, Cundinamarca |
| 601 | 2019/07/10 | 06:59:15 | 6,821 | -73,17 | 144,0 | 1,7 | Los Santos, Santander |
| 602 | 2019/07/10 | 07:31:09 | 7,976 | -73,341 | 109,0 | 1,2 | San Martín, Cesar |
| 603 | 2019/07/10 | 07:33:01 | 4,712 | -75,961 | 116,0 | 0,9 | Cartago, Valle del Cauca |
| 604 | 2019/07/10 | 07:37:36 | 6,829 | -73,139 | 140,0 | 1,6 | Los Santos, Santander |
| 605 | 2019/07/10 | 07:38:07 | 5,038 | -75,418 | 0,0 | 0,2 | Manizales, Caldas |
| 606 | 2019/07/10 | 08:38:45 | 7,075 | -73,147 | 144,0 | 1,9 | Bucaramanga, Santander |
| 607 | 2019/07/10 | 08:40:24 | 6,792 | -73,17 | 141,0 | 1,5 | Los Santos, Santander |
| 608 | 2019/07/10 | 08:42:03 | 7,686 | -75,054 | 2,0 | 1,3 | Cáceres, Antioquia |
| 609 | 2019/07/10 | 08:59:15 | 6,836 | -73,188 | 142,0 | 1,6 | Zapatoca, Santander |
| 610 | 2019/07/10 | 09:59:28 | 6,662 | -72,99 | 192,0 | 2,6 | Aratoca, Santander |
| 611 | 2019/07/10 | 10:20:09 | 12,247 | -71,399 | 23,0 | 2,4 | Uribia, la Guajira |
| 612 | 2019/07/10 | 10:40:30 | 6,797 | -73,162 | 138,0 | 1,8 | Los Santos, Santander |
| 613 | 2019/07/10 | 11:08:21 | 6,714 | -73,166 | 140,0 | 1,6 | Villanueva, Santander |
| 614 | 2019/07/10 | 11:16:34 | 6,829 | -73,192 | 147,0 | 1,8 | Zapatoca, Santander |
| 615 | 2019/07/10 | 11:34:46 | 6,734 | -73,156 | 144,0 | 1,7 | Los Santos, Santander |
| 616 | 2019/07/10 | 11:45:26 | 6,878 | -73,142 | 144,0 | 2,3 | Los Santos, Santander |
| 617 | 2019/07/10 | 12:04:00 | 6,656 | -73,157 | 142,0 | 1,3 | Villanueva, Santander |
| 618 | 2019/07/10 | 13:45:16 | 6,819 | -73,172 | 146,0 | 2,0 | Los Santos, Santander |
| 619 | 2019/07/10 | 13:55:14 | 8,129 | -73,836 | 78,0 | 1,0 | Morales, Bolívar |
| 620 | 2019/07/10 | 16:04:05 | 6,822 | -73,168 | 143,0 | 2,1 | Los Santos, Santander |
| 621 | 2019/07/10 | 16:21:13 | 5,231 | -73,764 | 154,0 | 1,8 | Cucunubá, Cundinamarca |
| 622 | 2019/07/10 | 16:43:44 | 6,816 | -73,176 | 141,0 | 2,0 | Los Santos, Santander |
| 623 | 2019/07/10 | 17:34:47 | 6,863 | -73,511 | 0,0 | 0,9 | San Vicente de Chucurí, Santander |
| 624 | 2019/07/10 | 17:43:36 | 7,166 | -76,226 | 14,0 | 1,9 | Ituango, Antioquia |
| 625 | 2019/07/10 | 17:56:15 | 3,178 | -78,197 | 23,0 | 1,8 | Océano Pacífico |
| 626 | 2019/07/10 | 18:28:48 | 6,741 | -74,108 | 19,0 | 1,3 | Cimitarra, Santander |
| 627 | 2019/07/10 | 19:05:35 | 6,813 | -73,166 | 150,0 | 1,6 | Los Santos, Santander |
| 628 | 2019/07/10 | 19:12:27 | 6,91 | -75,428 | 28,0 | 1,3 | Yarumal, Antioquia |
| 629 | 2019/07/10 | 19:16:36 | 7,05 | -73,083 | 153,0 | 2,4 | Floridablanca, Santander |
| 630 | 2019/07/10 | 19:23:28 | 6,498 | -77,754 | 26,0 | 2,4 | Océano Pacífico |
| 631 | 2019/07/10 | 19:45:48 | 2,126 | -73,892 | 0,0 | 2,1 | La Macarena, Meta |
| 632 | 2019/07/10 | 20:01:52 | 6,112 | -73,745 | 104,0 | 1,5 | Bolivar, Santander |
| 633 | 2019/07/10 | 20:22:26 | 6,794 | -73,185 | 143,0 | 1,9 | Los Santos, Santander |
| 634 | 2019/07/10 | 21:06:38 | 6,82 | -73,14 | 150,0 | 2,5 | Los Santos, Santander |
| 635 | 2019/07/10 | 21:38:41 | 5,886 | -74,898 | 0,0 | 1,6 | San Francisco, Antioquia |
| 636 | 2019/07/10 | 22:02:24 | 6,825 | -73,174 | 151,0 | 1,8 | Los Santos, Santander |
| 637 | 2019/07/10 | 23:12:43 | 7,409 | -73,335 | 134,0 | 1,3 | Rionegro, Santander |
| 638 | 2019/07/10 | 23:39:24 | 6,794 | -73,129 | 151,0 | 2,1 | Los Santos, Santander |
| 639 | 2019/07/10 | 23:50:36 | 3,026 | -78,955 | 15,0 | 2,7 | Océano Pacífico |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 640 | 2019/07/11 | 00:19:16 | 6,814 | -73,157 | 145,0 | 1,9 | Los Santos, Santander |
| 641 | 2019/07/11 | 00:54:16 | 6,783 | -73,381 | 141,0 | 1,6 | San Vicente de Chucurí, Santander |
| 642 | 2019/07/11 | 01:24:33 | 7,452 | -73,154 | 138,0 | 1,3 | El Playón, Santander |
| 643 | 2019/07/11 | 01:30:28 | 6,771 | -73,2 | 144,0 | 1,8 | Zapatoca, Santander |
| 644 | 2019/07/11 | 01:45:37 | 4,824 | -74,883 | 64,0 | 0,9 | Lérida, Tolima |
| 645 | 2019/07/11 | 02:33:48 | 10,279 | -73,78 | 69,0 | 1,2 | Valledupar, Cesar |
| 646 | 2019/07/11 | 02:38:40 | 6,489 | -73,558 | 127,0 | 1,4 | Simacota, Santander |
| 647 | 2019/07/11 | 02:51:01 | 6,647 | -74,09 | 22,0 | 0,8 | Cimitarra, Santander |
| 648 | 2019/07/11 | 03:33:25 | 6,877 | -73,263 | 124,0 | 1,6 | Betulia, Santander |
| 649 | 2019/07/11 | 03:48:16 | 6,858 | -73,108 | 148,0 | 1,9 | Los Santos, Santander |
| 650 | 2019/07/11 | 03:54:47 | 6,932 | -74,046 | 91,0 | 1,8 | Yondó (Casabe), Antioquia |
| 651 | 2019/07/11 | 04:27:29 | 6,835 | -73,162 | 148,0 | 2,4 | Los Santos, Santander |
| 652 | 2019/07/11 | 04:43:32 | 6,766 | -73,14 | 147,0 | 1,9 | Los Santos, Santander |
| 653 | 2019/07/11 | 04:53:52 | 6,644 | -73,862 | 84,0 | 2,0 | Puerto Parra, Santander |
| 654 | 2019/07/11 | 05:05:48 | 7,463 | -73,435 | 116,0 | 1,7 | Rionegro, Santander |
| 655 | 2019/07/11 | 05:47:26 | 9,52 | -73,792 | 75,0 | 1,0 | Astrea, Cesar |
| 656 | 2019/07/11 | 05:50:10 | 6,03 | -73,763 | 105,0 | 1,1 | Bolivar, Santander |
| 657 | 2019/07/11 | 06:05:35 | 6,675 | -73,184 | 139,0 | 1,3 | Villanueva, Santander |
| 658 | 2019/07/11 | 06:07:53 | 3,888 | -76,28 | 130,0 | 0,9 | Buga, Valle del Cauca |
| 659 | 2019/07/11 | 06:22:50 | 3,786 | -74,1 | 3,0 | 1,1 | Cubarral, Meta |
| 660 | 2019/07/11 | 06:26:40 | 4,383 | -73,763 | 2,0 | 0,8 | El Calvario, Meta |
| 661 | 2019/07/11 | 06:28:29 | 6,828 | -73,26 | 153,0 | 1,3 | Zapatoca, Santander |
| 662 | 2019/07/11 | 06:46:56 | 6,784 | -73,15 | 147,0 | 1,8 | Los Santos, Santander |
| 663 | 2019/07/11 | 06:50:02 | 4,406 | -73,746 | 3,0 | 2,0 | El Calvario, Meta |
| 664 | 2019/07/11 | 06:53:02 | 4,786 | -75,128 | 78,0 | 0,8 | Murillo, Tolima |
| 665 | 2019/07/11 | 06:59:11 | 7,323 | -73,787 | 25,0 | 1,0 | Puerto Wilches, Santander |
| 666 | 2019/07/11 | 07:02:35 | 4,385 | -73,761 | 7,0 | 0,9 | El Calvario, Meta |
| 667 | 2019/07/11 | 07:28:35 | 6,802 | -73,129 | 142,0 | 1,6 | Los Santos, Santander |
| 668 | 2019/07/11 | 08:29:47 | 3,673 | -76,445 | 4,0 | 0,7 | Yumbo, Valle del Cauca |
| 669 | 2019/07/11 | 08:38:40 | 6,765 | -73,158 | 143,0 | 2,0 | Los Santos, Santander |
| 670 | 2019/07/11 | 08:46:35 | 7,518 | -75,339 | 46,0 | 1,0 | Tarazá, Antioquia |
| 671 | 2019/07/11 | 08:55:27 | 6,83 | -76,185 | 0,0 | 1,2 | Frontino, Antioquia |
| 672 | 2019/07/11 | 08:56:23 | 6,901 | -73,278 | 154,0 | 1,1 | Betulia, Santander |
| 673 | 2019/07/11 | 09:37:04 | 5,3 | -73,766 | 142,0 | 1,8 | Lenguazaque, Cundinamarca |
| 674 | 2019/07/11 | 09:48:16 | 6,175 | -72,383 | 4,0 | 1,7 | La Salina, Casanare |
| 675 | 2019/07/11 | 10:09:25 | 6,763 | -74,162 | 75,0 | 0,8 | Yondó (Casabe), Antioquia |
| 676 | 2019/07/11 | 10:13:16 | 6,81 | -73,142 | 142,0 | 1,7 | Los Santos, Santander |
| 677 | 2019/07/11 | 10:32:47 | 4,364 | -73,716 | 6,0 | 2,0 | El Calvario, Meta |
| 678 | 2019/07/11 | 10:40:17 | 6,788 | -73,164 | 146,0 | 1,7 | Los Santos, Santander |
| 679 | 2019/07/11 | 10:50:12 | 4,684 | -76,177 | 95,0 | 1,2 | Argelia, Valle del Cauca |
| 680 | 2019/07/11 | 11:25:31 | 2,048 | -76,141 | 4,0 | 1,5 | Saladoblanco, Huila |
| 681 | 2019/07/11 | 11:43:22 | 6,962 | -73,075 | 134,0 | 1,7 | Piedecuesta, Santander |
| 682 | 2019/07/11 | 12:01:10 | 5,529 | -76,848 | 31,0 | 1,7 | Rio Quito (Paimadó), Chocó |
| 683 | 2019/07/11 | 12:14:25 | 6,809 | -73,106 | 138,0 | 1,9 | Los Santos, Santander |
| 684 | 2019/07/11 | 12:17:09 | 6,766 | -73,139 | 144,0 | 1,7 | Los Santos, Santander |
| 685 | 2019/07/11 | 12:24:30 | 1,857 | -76,234 | 2,0 | 1,6 | San Agustín, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 686 | 2019/07/11 | 13:57:18 | 6,794 | -73,141 | 135,0 | 1,9 | Los Santos, Santander |
| 687 | 2019/07/11 | 14:25:06 | 6,718 | -73,591 | 109,0 | 1,2 | El Carmen, Santander |
| 688 | 2019/07/11 | 15:07:30 | 2,284 | -75,624 | 19,0 | 1,3 | Garzón, Huila |
| 689 | 2019/07/11 | 15:09:15 | 6,75 | -73,535 | 111,0 | 1,3 | El Carmen, Santander |
| 690 | 2019/07/11 | 16:03:58 | 6,785 | -73,195 | 149,0 | 1,6 | Los Santos, Santander |
| 691 | 2019/07/11 | 16:07:54 | 8,758 | -74,259 | 26,0 | 1,3 | Altos del Rosario, Bolívar |
| 692 | 2019/07/11 | 17:37:33 | 7,289 | -73,092 | 9,0 | 1,0 | Matanza, Santander |
| 693 | 2019/07/11 | 17:45:06 | 6,816 | -73,143 | 143,0 | 2,0 | Los Santos, Santander |
| 694 | 2019/07/11 | 18:06:22 | 2,414 | -75,602 | 14,0 | 1,1 | Paicol, Huila |
| 695 | 2019/07/11 | 19:12:14 | 6,821 | -73,138 | 149,0 | 2,3 | Los Santos, Santander |
| 696 | 2019/07/11 | 20:23:53 | 6,81 | -73,162 | 145,0 | 1,8 | Los Santos, Santander |
| 697 | 2019/07/11 | 20:49:27 | 2,155 | -75,612 | 12,0 | 1,2 | Garzón, Huila |
| 698 | 2019/07/11 | 20:52:11 | 6,818 | -73,126 | 148,0 | 2,6 | Los Santos, Santander |
| 699 | 2019/07/11 | 21:20:33 | 6,497 | -73,625 | 116,0 | 1,1 | Santa Helena del Opón, Santander |
| 700 | 2019/07/11 | 22:01:43 | 9,078 | -74,064 | 4,0 | 1,9 | El Banco, Magdalena |
| 701 | 2019/07/11 | 22:20:51 | 6,824 | -73,138 | 148,0 | 2,5 | Los Santos, Santander |
| 702 | 2019/07/11 | 22:56:00 | 8,556 | -73,727 | 85,0 | 1,1 | La Gloria, Cesar |
| 703 | 2019/07/11 | 23:18:28 | 4,309 | -73,872 | 0,0 | 1,9 | Quetame, Cundinamarca |
| 704 | 2019/07/11 | 23:23:38 | 4,389 | -73,77 | 0,0 | 1,6 | El Calvario, Meta |
| 705 | 2019/07/11 | 23:26:53 | 2,033 | -77,439 | 64,0 | 2,3 | El Charco, Nariño |
| 706 | 2019/07/11 | 23:52:46 | 4,638 | -77,813 | 55,0 | 2,1 | Océano Pacífico |
| 707 | 2019/07/12 | 00:11:12 | 4,766 | -77,773 | 15,0 | 2,0 | Océano Pacífico |
| 708 | 2019/07/12 | 00:14:38 | 6,786 | -73,156 | 147,0 | 2,1 | Los Santos, Santander |
| 709 | 2019/07/12 | 00:20:11 | 6,727 | -73,184 | 149,0 | 1,8 | Villanueva, Santander |
| 710 | 2019/07/12 | 00:53:02 | 4,641 | -76,215 | 117,0 | 2,0 | Versalles, Valle del Cauca |
| 711 | 2019/07/12 | 01:02:08 | 7,497 | -73,176 | 133,0 | 1,2 | El Playón, Santander |
| 712 | 2019/07/12 | 01:18:48 | 7,206 | -76,245 | 0,0 | 1,4 | Ituango, Antioquia |
| 713 | 2019/07/12 | 01:22:28 | 6,851 | -73,768 | 128,0 | 1,4 | Simacota, Santander |
| 714 | 2019/07/12 | 01:41:06 | 6,424 | -71,733 | 13,0 | 1,2 | Tame, Arauca |
| 715 | 2019/07/12 | 01:43:28 | 6,488 | -71,838 | 0,0 | 1,2 | Tame, Arauca |
| 716 | 2019/07/12 | 02:00:37 | 6,399 | -73,497 | 115,0 | 2,1 | Santa Helena del Opón, Santander |
| 717 | 2019/07/12 | 02:33:34 | 7,018 | -76,393 | 9,0 | 1,2 | Dabeiba, Antioquia |
| 718 | 2019/07/12 | 02:42:59 | 6,442 | -73,372 | 146,0 | 1,8 | Simacota, Santander |
| 719 | 2019/07/12 | 03:34:49 | 6,823 | -73,123 | 147,0 | 1,6 | Los Santos, Santander |
| 720 | 2019/07/12 | 03:35:49 | 6,144 | -73,781 | 117,0 | 1,2 | Bolivar, Santander |
| 721 | 2019/07/12 | 03:58:37 | 7,788 | -73,272 | 123,0 | 1,2 | La Esperanza, Norte de Santander |
| 722 | 2019/07/12 | 04:04:23 | 6,316 | -73,451 | 8,0 | 1,2 | Chima, Santander |
| 723 | 2019/07/12 | 04:29:51 | 6,82 | -73,147 | 144,0 | 2,6 | Los Santos, Santander |
| 724 | 2019/07/12 | 04:39:26 | 6,967 | -76,357 | 15,0 | 0,7 | Dabeiba, Antioquia |
| 725 | 2019/07/12 | 05:01:47 | 6,833 | -73,161 | 147,0 | 3,0 | Los Santos, Santander |
| 726 | 2019/07/12 | 05:13:13 | 6,8 | -73,168 | 146,0 | 1,7 | Los Santos, Santander |
| 727 | 2019/07/12 | 05:32:02 | 6,007 | -73,71 | 108,0 | 1,3 | Vélez, Santander |
| 728 | 2019/07/12 | 06:00:40 | 6,906 | -76,19 | 0,0 | 1,5 | Uramita, Antioquia |
| 729 | 2019/07/12 | 06:01:59 | 2,808 | -76,937 | 113,0 | 1,7 | López, Cauca |
| 730 | 2019/07/12 | 06:05:55 | 6,847 | -73,021 | 139,0 | 1,6 | Piedecuesta, Santander |
| 731 | 2019/07/12 | 06:08:53 | 3,596 | -74,428 | 19,0 | 1,5 | Uribe, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 732 | 2019/07/12 | 06:46:25 | 7,424 | -73,362 | 117,0 | 1,6 | Rionegro, Santander |
| 733 | 2019/07/12 | 07:02:30 | 6,83 | -73,17 | 146,0 | 2,7 | Los Santos, Santander |
| 734 | 2019/07/12 | 07:05:13 | 4,349 | -76,282 | 123,0 | 1,1 | Bolívar, Valle del Cauca |
| 735 | 2019/07/12 | 07:25:58 | 3,497 | -76,783 | 120,0 | 1,2 | Dagua, Valle del Cauca |
| 736 | 2019/07/12 | 08:02:25 | 4,38 | -73,755 | 4,0 | 0,9 | El Calvario, Meta |
| 737 | 2019/07/12 | 08:54:39 | 6,779 | -73,121 | 142,0 | 1,1 | Los Santos, Santander |
| 738 | 2019/07/12 | 08:57:02 | 9,052 | -74,005 | 0,0 | 1,2 | El Banco, Magdalena |
| 739 | 2019/07/12 | 09:27:55 | 6,793 | -73,132 | 141,0 | 1,8 | Los Santos, Santander |
| 740 | 2019/07/12 | 09:34:40 | 6,838 | -76,242 | 0,0 | 0,9 | Frontino, Antioquia |
| 741 | 2019/07/12 | 10:01:43 | 5,656 | -74,047 | 99,0 | 1,4 | Pauna, Boyacá |
| 742 | 2019/07/12 | 10:53:05 | 6,131 | -73,628 | 111,0 | 1,6 | La Paz, Santander |
| 743 | 2019/07/12 | 11:09:07 | 2,062 | -76,137 | 1,0 | 1,0 | Saladoblanco, Huila |
| 744 | 2019/07/12 | 11:46:30 | 6,784 | -73,179 | 144,0 | 1,6 | Los Santos, Santander |
| 745 | 2019/07/12 | 12:15:42 | 5,257 | -73,729 | 144,0 | 2,0 | Lenguazaque, Cundinamarca |
| 746 | 2019/07/12 | 12:27:45 | 6,751 | -73,169 | 139,0 | 1,5 | Los Santos, Santander |
| 747 | 2019/07/12 | 12:28:47 | 4,391 | -75,15 | 20,0 | 1,1 | Ibagué, Tolima |
| 748 | 2019/07/12 | 12:44:54 | 6,812 | -73,205 | 141,0 | 2,0 | Zapatoca, Santander |
| 749 | 2019/07/12 | 13:28:47 | 3,013 | -75,966 | 0,0 | 1,2 | Planadas, Tolima |
| 750 | 2019/07/12 | 13:47:45 | 3,242 | -74,335 | 14,0 | 1,9 | Uribe, Meta |
| 751 | 2019/07/12 | 14:49:57 | 4,246 | -76,633 | 83,0 | 1,6 | El Litoral del San Juán (Docordó), Chocó |
| 752 | 2019/07/12 | 15:07:58 | 7,314 | -73,791 | 26,0 | 1,5 | Puerto Wilches, Santander |
| 753 | 2019/07/12 | 16:14:45 | 5,821 | -73,72 | 118,0 | 1,7 | Puente Nacional, Santander |
| 754 | 2019/07/12 | 16:41:50 | 6,808 | -73,117 | 143,0 | 2,1 | Los Santos, Santander |
| 755 | 2019/07/12 | 17:26:36 | 3,884 | -76,25 | 111,0 | 1,1 | Buga, Valle del Cauca |
| 756 | 2019/07/12 | 18:24:35 | 6,798 | -73,181 | 147,0 | 1,5 | Los Santos, Santander |
| 757 | 2019/07/12 | 18:27:53 | 4,299 | -73,842 | 0,0 | 1,7 | Quetame, Cundinamarca |
| 758 | 2019/07/12 | 18:39:14 | 6,771 | -73,128 | 145,0 | 1,8 | Los Santos, Santander |
| 759 | 2019/07/12 | 19:28:05 | 6,774 | -73,17 | 147,0 | 1,6 | Los Santos, Santander |
| 760 | 2019/07/12 | 20:20:31 | 6,863 | -73,404 | 127,0 | 1,2 | San Vicente de Chucurí, Santander |
| 761 | 2019/07/12 | 21:05:33 | 9,386 | -73,521 | 87,0 | 1,2 | Chiriguaná, Cesar |
| 762 | 2019/07/12 | 21:38:44 | 6,326 | -73,593 | 109,0 | 1,9 | Santa Helena del Opón, Santander |
| 763 | 2019/07/12 | 23:07:48 | 6,767 | -73,557 | 94,0 | 1,3 | El Carmen, Santander |
| 764 | 2019/07/12 | 23:41:54 | 6,799 | -73,176 | 144,0 | 1,7 | Los Santos, Santander |
| 765 | 2019/07/12 | 23:47:59 | 6,811 | -73,18 | 143,0 | 1,6 | Los Santos, Santander |
| 766 | 2019/07/12 | 23:57:00 | 6,818 | -73,146 | 148,0 | 2,9 | Los Santos, Santander |
| 767 | 2019/07/13 | 00:32:19 | 5,755 | -78,252 | 20,0 | 2,6 | Océano Pacífico |
| 768 | 2019/07/13 | 00:36:40 | 5,092 | -74,659 | 8,0 | 1,0 | Guaduas, Cundinamarca |
| 769 | 2019/07/13 | 00:37:22 | 6,88 | -73,131 | 153,0 | 2,4 | Los Santos, Santander |
| 770 | 2019/07/13 | 00:48:36 | 6,838 | -73,234 | 139,0 | 1,6 | Zapatoca, Santander |
| 771 | 2019/07/13 | 02:04:06 | 6,8 | -73,125 | 145,0 | 1,8 | Los Santos, Santander |
| 772 | 2019/07/13 | 02:08:29 | 6,702 | -73,184 | 159,0 | 1,8 | Barichara, Santander |
| 773 | 2019/07/13 | 02:12:24 | 4,02 | -75,266 | 26,0 | 0,5 | Ortega, Tolima |
| 774 | 2019/07/13 | 02:30:02 | 6,828 | -73,138 | 147,0 | 1,9 | Los Santos, Santander |
| 775 | 2019/07/13 | 02:39:03 | 10,185 | -73,128 | 126,0 | 4,9 | La Paz, Cesar |
| 776 | 2019/07/13 | 02:54:59 | 6,789 | -73,154 | 149,0 | 1,8 | Los Santos, Santander |
| 777 | 2019/07/13 | 03:08:28 | 3,869 | -76,214 | 145,0 | 1,1 | Buga, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 778 | 2019/07/13 | 03:14:55 | 6,799 | -73,215 | 145,0 | 1,7 | Zapatoca, Santander |
| 779 | 2019/07/13 | 03:17:29 | 10,96 | -72,292 | 5,0 | 2,2 | Venezuela |
| 780 | 2019/07/13 | 03:42:52 | 7,424 | -73,203 | 133,0 | 1,4 | Rionegro, Santander |
| 781 | 2019/07/13 | 03:52:23 | 6,878 | -73,27 | 123,0 | 1,9 | Betulia, Santander |
| 782 | 2019/07/13 | 04:06:58 | 3,389 | -76,548 | 53,0 | 1,0 | Cali, Valle del Cauca |
| 783 | 2019/07/13 | 04:07:43 | 6,81 | -73,137 | 140,0 | 1,7 | Los Santos, Santander |
| 784 | 2019/07/13 | 04:23:29 | 5,958 | -74,301 | 14,0 | 1,0 | Puerto Boyacá, Boyacá |
| 785 | 2019/07/13 | 04:23:35 | 6,829 | -73,173 | 148,0 | 1,7 | Los Santos, Santander |
| 786 | 2019/07/13 | 04:31:21 | 6,827 | -73,14 | 147,0 | 1,5 | Los Santos, Santander |
| 787 | 2019/07/13 | 04:37:00 | 7,475 | -73,179 | 132,0 | 1,3 | El Playón, Santander |
| 788 | 2019/07/13 | 04:48:18 | 5,624 | -73,734 | 124,0 | 1,3 | Chiquinquirá, Boyacá |
| 789 | 2019/07/13 | 04:57:26 | 5,268 | -73,764 | 149,0 | 1,2 | Cucunubá, Cundinamarca |
| 790 | 2019/07/13 | 05:05:11 | 6,916 | -76,654 | 0,0 | 2,0 | Murindó, Antioquia |
| 791 | 2019/07/13 | 05:22:34 | 6,836 | -73,175 | 146,0 | 1,8 | Zapatoca, Santander |
| 792 | 2019/07/13 | 05:56:13 | 2,94 | -76,737 | 105,0 | 1,1 | Suárez, Cauca |
| 793 | 2019/07/13 | 05:56:39 | 6,792 | -73,173 | 148,0 | 1,2 | Los Santos, Santander |
| 794 | 2019/07/13 | 06:16:19 | 6,848 | -73,15 | 148,0 | 2,3 | Los Santos, Santander |
| 795 | 2019/07/13 | 06:23:23 | 6,472 | -73,824 | 99,0 | 1,2 | Cimitarra, Santander |
| 796 | 2019/07/13 | 07:09:46 | 4,195 | -76,003 | 31,0 | 0,8 | Bugalagrande, Valle del Cauca |
| 797 | 2019/07/13 | 07:10:01 | 7,142 | -73,215 | 133,0 | 1,6 | Lebrija, Santander |
| 798 | 2019/07/13 | 07:13:47 | 6,776 | -73,132 | 137,0 | 1,5 | Los Santos, Santander |
| 799 | 2019/07/13 | 07:22:25 | 7,85 | -72,797 | 0,0 | 1,9 | Gramalote, Norte de Santander |
| 800 | 2019/07/13 | 07:24:12 | 6,838 | -74,521 | 64,0 | 1,3 | Remedios, Antioquia |
| 801 | 2019/07/13 | 07:24:24 | 6,928 | -74,409 | 52,0 | 1,6 | Remedios, Antioquia |
| 802 | 2019/07/13 | 07:45:15 | 6,788 | -73,135 | 145,0 | 1,9 | Los Santos, Santander |
| 803 | 2019/07/13 | 07:49:35 | 6,815 | -73,162 | 149,0 | 1,7 | Los Santos, Santander |
| 804 | 2019/07/13 | 08:01:31 | 10,151 | -73,133 | 128,0 | 3,8 | La Paz, Cesar |
| 805 | 2019/07/13 | 08:05:50 | 9,084 | -76,534 | 51,0 | 1,7 | Mar Caribe |
| 806 | 2019/07/13 | 08:06:38 | 6,79 | -73,078 | 144,0 | 1,7 | Los Santos, Santander |
| 807 | 2019/07/13 | 08:39:21 | 6,818 | -73,184 | 142,0 | 1,8 | Zapatoca, Santander |
| 808 | 2019/07/13 | 09:03:32 | 6,745 | -73,162 | 141,0 | 1,7 | Los Santos, Santander |
| 809 | 2019/07/13 | 09:05:34 | 6,65 | -73,233 | 141,0 | 1,7 | Barichara, Santander |
| 810 | 2019/07/13 | 09:06:47 | 6,819 | -73,155 | 143,0 | 1,5 | Los Santos, Santander |
| 811 | 2019/07/13 | 09:26:58 | 9,888 | -72,912 | 118,0 | 1,6 | Venezuela |
| 812 | 2019/07/13 | 09:37:12 | 7,821 | -73,52 | 102,0 | 1,3 | San Martín, Cesar |
| 813 | 2019/07/13 | 10:06:59 | 6,858 | -76,821 | 10,0 | 1,9 | Carmen del Darién (Curbaradó), Chocó |
| 814 | 2019/07/13 | 10:22:12 | 6,793 | -73,446 | 110,0 | 1,0 | San Vicente de Chucurí, Santander |
| 815 | 2019/07/13 | 10:39:06 | 6,861 | -73,222 | 139,0 | 1,5 | Zapatoca, Santander |
| 816 | 2019/07/13 | 10:39:44 | 6,811 | -73,198 | 152,0 | 1,9 | Zapatoca, Santander |
| 817 | 2019/07/13 | 10:42:34 | 6,862 | -73,098 | 144,0 | 2,0 | Los Santos, Santander |
| 818 | 2019/07/13 | 10:43:25 | 6,834 | -73,16 | 143,0 | 2,5 | Los Santos, Santander |
| 819 | 2019/07/13 | 10:51:21 | 6,674 | -73,656 | 101,0 | 1,5 | El Carmen, Santander |
| 820 | 2019/07/13 | 11:15:51 | 6,832 | -73,141 | 150,0 | 2,7 | Los Santos, Santander |
| 821 | 2019/07/13 | 11:22:23 | 10,235 | -73,724 | 71,0 | 1,9 | Valledupar, Cesar |
| 822 | 2019/07/13 | 11:40:05 | 6,77 | -73,128 | 140,0 | 2,1 | Los Santos, Santander |
| 823 | 2019/07/13 | 13:34:57 | 5,28 | -73,768 | 148,0 | 2,1 | Cucunubá, Cundinamarca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 824 | 2019/07/13 | 16:50:58 | 6,822 | -73,101 | 144,0 | 1,7 | Los Santos, Santander |
| 825 | 2019/07/13 | 17:11:27 | 11,234 | -72,977 | 0,0 | 1,6 | Riohacha, la Guajira |
| 826 | 2019/07/13 | 17:45:46 | 5,263 | -75,168 | 13,0 | 1,1 | Manzanares, Caldas |
| 827 | 2019/07/13 | 17:51:22 | 3,605 | -74,418 | 17,0 | 1,0 | Uribe, Meta |
| 828 | 2019/07/13 | 17:53:33 | 4,184 | -76,276 | 125,0 | 1,4 | Riofrío, Valle del Cauca |
| 829 | 2019/07/13 | 18:08:01 | 4,855 | -74,809 | 16,0 | 1,4 | Ambalema, Tolima |
| 830 | 2019/07/13 | 18:43:12 | 3,069 | -75,925 | 8,0 | 1,5 | Planadas, Tolima |
| 831 | 2019/07/13 | 18:57:24 | 6,831 | -73,142 | 146,0 | 2,1 | Los Santos, Santander |
| 832 | 2019/07/13 | 19:54:16 | 2,704 | -75,02 | 9,0 | 1,3 | San Vicente del Caguán, Caquetá |
| 833 | 2019/07/13 | 20:01:29 | 7,156 | -74,168 | 9,0 | 1,6 | Cantagallo, Bolívar |
| 834 | 2019/07/13 | 20:52:00 | 4,708 | -74,685 | 0,0 | 1,0 | Pulí, Cundinamarca |
| 835 | 2019/07/13 | 20:53:28 | 7,071 | -73,369 | 118,0 | 1,4 | Girón, Santander |
| 836 | 2019/07/13 | 21:42:20 | 6,78 | -73,19 | 152,0 | 1,7 | Los Santos, Santander |
| 837 | 2019/07/13 | 21:56:18 | 12,107 | -73,638 | 13,0 | 2,3 | Mar Caribe |
| 838 | 2019/07/13 | 21:58:48 | 6,89 | -76,38 | 9,0 | 1,3 | Dabeiba, Antioquia |
| 839 | 2019/07/13 | 22:14:17 | 6,846 | -73,381 | 118,0 | 1,5 | San Vicente de Chucurí, Santander |
| 840 | 2019/07/13 | 22:17:12 | 6,785 | -73,169 | 146,0 | 1,8 | Los Santos, Santander |
| 841 | 2019/07/13 | 23:06:28 | 6,849 | -73,18 | 143,0 | 1,8 | Zapatoca, Santander |
| 842 | 2019/07/13 | 23:22:42 | 6,829 | -73,148 | 146,0 | 1,7 | Los Santos, Santander |
| 843 | 2019/07/13 | 23:35:51 | 6,805 | -73,132 | 147,0 | 1,8 | Los Santos, Santander |
| 844 | 2019/07/14 | 00:22:54 | 6,797 | -73,143 | 138,0 | 1,6 | Los Santos, Santander |
| 845 | 2019/07/14 | 00:50:31 | 6,542 | -73,554 | 109,0 | 1,5 | El Carmen, Santander |
| 846 | 2019/07/14 | 00:54:25 | 7,114 | -73,388 | 147,0 | 1,1 | Girón, Santander |
| 847 | 2019/07/14 | 01:32:23 | 3,582 | -75,702 | 29,0 | 0,9 | Rioblanco, Tolima |
| 848 | 2019/07/14 | 01:32:51 | 6,814 | -73,158 | 146,0 | 2,1 | Los Santos, Santander |
| 849 | 2019/07/14 | 01:34:36 | 6,987 | -76,284 | 0,0 | 1,2 | Dabeiba, Antioquia |
| 850 | 2019/07/14 | 01:59:06 | 6,842 | -73,152 | 142,0 | 2,3 | Los Santos, Santander |
| 851 | 2019/07/14 | 02:08:39 | 2,864 | -78,073 | 6,0 | 1,6 | Océano Pacífico |
| 852 | 2019/07/14 | 02:15:44 | 6,175 | -73,63 | 115,0 | 1,6 | La Paz, Santander |
| 853 | 2019/07/14 | 02:19:13 | 7,909 | -73,716 | 97,0 | 1,0 | Puerto Wilches, Santander |
| 854 | 2019/07/14 | 02:37:17 | 4,458 | -76,227 | 118,0 | 1,4 | Roldanillo, Valle del Cauca |
| 855 | 2019/07/14 | 02:38:01 | 6,802 | -73,178 | 132,0 | 1,6 | Los Santos, Santander |
| 856 | 2019/07/14 | 02:48:33 | 9,269 | -73,478 | 39,0 | 1,2 | Curumaní, Cesar |
| 857 | 2019/07/14 | 03:03:24 | 4,464 | -76,572 | 47,0 | 1,3 | Sipí, Chocó |
| 858 | 2019/07/14 | 03:09:57 | 3,757 | -73,654 | 0,0 | 1,1 | San Martín, Meta |
| 859 | 2019/07/14 | 03:17:52 | 9,845 | -73,855 | 75,0 | 1,3 | Bosconia, Cesar |
| 860 | 2019/07/14 | 03:32:04 | 6,593 | -73,612 | 115,0 | 1,2 | El Carmen, Santander |
| 861 | 2019/07/14 | 03:33:02 | 3,912 | -76,84 | 49,0 | 1,5 | Calima (El Darién), Valle del Cauca |
| 862 | 2019/07/14 | 04:28:14 | 7,36 | -73,536 | 147,0 | 1,1 | Sabana de Torres, Santander |
| 863 | 2019/07/14 | 04:43:14 | 11,085 | -73,208 | 58,0 | 1,5 | Riohacha, la Guajira |
| 864 | 2019/07/14 | 05:24:09 | 5,276 | -73,757 | 146,0 | 1,8 | Cucunubá, Cundinamarca |
| 865 | 2019/07/14 | 05:27:59 | 3,895 | -76,267 | 120,0 | 1,5 | Buga, Valle del Cauca |
| 866 | 2019/07/14 | 05:52:12 | 2,799 | -74,509 | 4,0 | 1,3 | Uribe, Meta |
| 867 | 2019/07/14 | 06:19:03 | 6,824 | -73,142 | 144,0 | 2,2 | Los Santos, Santander |
| 868 | 2019/07/14 | 06:23:24 | 3,872 | -76,301 | 115,0 | 1,1 | Buga, Valle del Cauca |
| 869 | 2019/07/14 | 06:56:13 | 6,811 | -73,178 | 135,0 | 1,8 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 870 | 2019/07/14 | 06:57:38 | 0,784 | -77,905 | 2,0 | 1,5 | Colombia-Ecuador |
| 871 | 2019/07/14 | 07:04:10 | 6,824 | -73,162 | 147,0 | 2,7 | Los Santos, Santander |
| 872 | 2019/07/14 | 07:07:09 | 8,562 | -73,065 | 126,0 | 2,0 | El Tarra, Norte de Santander |
| 873 | 2019/07/14 | 07:20:29 | 6,814 | -73,197 | 143,0 | 1,7 | Zapatoca, Santander |
| 874 | 2019/07/14 | 07:31:13 | 6,803 | -73,154 | 136,0 | 1,8 | Los Santos, Santander |
| 875 | 2019/07/14 | 07:31:24 | 4,079 | -76,126 | 138,0 | 1,5 | Tuluá, Valle del Cauca |
| 876 | 2019/07/14 | 07:40:44 | 6,837 | -73,159 | 146,0 | 2,1 | Los Santos, Santander |
| 877 | 2019/07/14 | 08:03:08 | 7,349 | -73,422 | 111,0 | 1,2 | Sabana de Torres, Santander |
| 878 | 2019/07/14 | 08:04:28 | 0,78 | -77,915 | 2,0 | 1,5 | Colombia-Ecuador |
| 879 | 2019/07/14 | 08:25:46 | 6,866 | -73,144 | 132,0 | 1,6 | Los Santos, Santander |
| 880 | 2019/07/14 | 08:32:09 | 6,882 | -73,302 | 122,0 | 1,1 | Betulia, Santander |
| 881 | 2019/07/14 | 09:04:01 | 6,811 | -73,156 | 145,0 | 1,7 | Los Santos, Santander |
| 882 | 2019/07/14 | 09:17:27 | 6,757 | -73,174 | 145,0 | 1,5 | Los Santos, Santander |
| 883 | 2019/07/14 | 09:19:44 | 6,829 | -73,168 | 146,0 | 2,2 | Los Santos, Santander |
| 884 | 2019/07/14 | 09:38:11 | 2,448 | -75,451 | 20,0 | 1,7 | Gigante, Huila |
| 885 | 2019/07/14 | 09:44:50 | 6,784 | -73,123 | 140,0 | 2,2 | Los Santos, Santander |
| 886 | 2019/07/14 | 09:55:12 | 6,83 | -73,162 | 149,0 | 3,0 | Los Santos, Santander |
| 887 | 2019/07/14 | 10:37:53 | 4,418 | -76,412 | 53,0 | 2,1 | Bolívar, Valle del Cauca |
| 888 | 2019/07/14 | 10:48:36 | 3,904 | -76,288 | 115,0 | 1,8 | Buga, Valle del Cauca |
| 889 | 2019/07/14 | 11:08:33 | 6,422 | -73,554 | 106,0 | 1,8 | Santa Helena del Opón, Santander |
| 890 | 2019/07/14 | 11:53:20 | 6,773 | -73,176 | 144,0 | 1,8 | Los Santos, Santander |
| 891 | 2019/07/14 | 12:15:22 | 2,39 | -75,634 | 4,0 | 1,3 | Paicol, Huila |
| 892 | 2019/07/14 | 12:57:45 | 6,812 | -73,132 | 142,0 | 1,8 | Los Santos, Santander |
| 893 | 2019/07/14 | 13:08:55 | 6,752 | -73,14 | 140,0 | 1,9 | Los Santos, Santander |
| 894 | 2019/07/14 | 13:15:09 | 6,866 | -73,083 | 132,0 | 1,7 | Los Santos, Santander |
| 895 | 2019/07/14 | 13:18:03 | 6,813 | -73,078 | 152,0 | 1,9 | Los Santos, Santander |
| 896 | 2019/07/14 | 13:36:15 | 6,775 | -73,488 | 119,0 | 1,4 | El Carmen, Santander |
| 897 | 2019/07/14 | 14:21:43 | 5,264 | -73,722 | 149,0 | 3,5 | Lenguazaque, Cundinamarca |
| 898 | 2019/07/14 | 14:34:39 | 6,81 | -73,156 | 150,0 | 2,0 | Los Santos, Santander |
| 899 | 2019/07/14 | 14:42:13 | 4,312 | -75,666 | 4,0 | 0,6 | Pijao, Quindío |
| 900 | 2019/07/14 | 14:43:30 | 6,801 | -73,153 | 151,0 | 1,7 | Los Santos, Santander |
| 901 | 2019/07/14 | 14:51:05 | 8,29 | -73,496 | 103,0 | 1,2 | Rio de Oro, Cesar |
| 902 | 2019/07/14 | 15:42:55 | 4,018 | -76,051 | 136,0 | 1,6 | Tuluá, Valle del Cauca |
| 903 | 2019/07/14 | 16:21:42 | 6,084 | -73,279 | 170,0 | 3,7 | Suaita, Santander |
| 904 | 2019/07/14 | 16:25:02 | 6,79 | -73,12 | 144,0 | 1,9 | Los Santos, Santander |
| 905 | 2019/07/14 | 16:42:52 | 5,766 | -74,132 | 0,0 | 1,2 | Otanche, Boyacá |
| 906 | 2019/07/14 | 16:48:49 | 8,262 | -73,646 | 95,0 | 1,0 | Aguachica, Cesar |
| 907 | 2019/07/14 | 18:05:29 | 2,064 | -76,102 | 22,0 | 0,9 | Oporapa, Huila |
| 908 | 2019/07/14 | 19:17:30 | 7,088 | -75,283 | 34,0 | 0,8 | Campamento, Antioquia |
| 909 | 2019/07/14 | 19:28:17 | 6,828 | -73,15 | 144,0 | 2,5 | Los Santos, Santander |
| 910 | 2019/07/14 | 19:39:53 | 7,474 | -75,258 | 38,0 | 2,1 | Tarazá, Antioquia |
| 911 | 2019/07/14 | 20:07:37 | 5,881 | -74,197 | 0,0 | 1,2 | Bolivar, Santander |
| 912 | 2019/07/14 | 20:24:58 | 6,836 | -73,412 | 132,0 | 1,5 | San Vicente de Chucurí, Santander |
| 913 | 2019/07/14 | 21:06:42 | 6,72 | -77,709 | 19,0 | 2,3 | Océano Pacífico |
| 914 | 2019/07/14 | 21:52:36 | 6,813 | -73,176 | 146,0 | 2,1 | Los Santos, Santander |
| 915 | 2019/07/14 | 21:57:19 | 7,844 | -75,211 | 27,0 | 1,3 | Cáceres, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 916 | 2019/07/14 | 22:16:47 | 5,792 | -74,086 | 19,0 | 0,8 | Pauna, Boyacá |
| 917 | 2019/07/14 | 22:20:44 | 5,436 | -73,798 | 140,0 | 1,6 | Susa, Cundinamarca |
| 918 | 2019/07/14 | 22:40:40 | 3,004 | -75,988 | 0,0 | 1,2 | Planadas, Tolima |
| 919 | 2019/07/14 | 23:10:07 | 5,387 | -76,757 | 30,0 | 1,4 | El Cantón del San Pablo (Managrú), Chocó |
| 920 | 2019/07/14 | 23:40:19 | 4,338 | -76,567 | 26,0 | 1,1 | El Litoral del San Juán (Docordó), Chocó |
| 921 | 2019/07/15 | 00:11:31 | 6,81 | -73,166 | 144,0 | 2,1 | Los Santos, Santander |
| 922 | 2019/07/15 | 00:29:35 | 7,147 | -73,94 | 23,0 | 0,9 | Yondó (Casabe), Antioquia |
| 923 | 2019/07/15 | 01:01:14 | 6,83 | -73,228 | 148,0 | 1,6 | Zapatoca, Santander |
| 924 | 2019/07/15 | 01:41:34 | 5,845 | -74,076 | 9,0 | 1,3 | La Belleza, Santander |
| 925 | 2019/07/15 | 02:03:59 | 8,186 | -74,287 | 24,0 | 1,5 | Arenal, Bolívar |
| 926 | 2019/07/15 | 02:25:48 | 7,07 | -73,521 | 100,0 | 1,2 | Betulia, Santander |
| 927 | 2019/07/15 | 02:38:52 | 1,659 | -76,556 | 4,0 | 1,5 | Santa Rosa, Cauca |
| 928 | 2019/07/15 | 03:34:19 | 2,538 | -75,402 | 21,0 | 1,4 | Hobo, Huila |
| 929 | 2019/07/15 | 03:42:33 | 7,582 | -73,334 | 120,0 | 1,3 | La Esperanza, Norte de Santander |
| 930 | 2019/07/15 | 03:49:54 | 6,85 | -73,15 | 148,0 | 4,4 | Los Santos, Santander |
| 931 | 2019/07/15 | 04:00:43 | 6,885 | -73,294 | 124,0 | 2,1 | Betulia, Santander |
| 932 | 2019/07/15 | 04:10:44 | 5,902 | -74,225 | 1,0 | 1,9 | Bolivar, Santander |
| 933 | 2019/07/15 | 04:21:27 | 6,78 | -73,206 | 142,0 | 1,8 | Zapatoca, Santander |
| 934 | 2019/07/15 | 04:46:11 | 6,736 | -73,607 | 131,0 | 1,1 | El Carmen, Santander |
| 935 | 2019/07/15 | 04:56:02 | 6,858 | -73,164 | 146,0 | 1,6 | Los Santos, Santander |
| 936 | 2019/07/15 | 05:35:08 | 7,06 | -75,959 | 17,0 | 2,1 | Peque, Antioquia |
| 937 | 2019/07/15 | 05:42:51 | 6,835 | -73,129 | 146,0 | 1,7 | Los Santos, Santander |
| 938 | 2019/07/15 | 05:51:27 | 6,839 | -73,158 | 144,0 | 2,5 | Los Santos, Santander |
| 939 | 2019/07/15 | 05:53:17 | 2,463 | -75,279 | 4,0 | 1,8 | Algeciras, Huila |
| 940 | 2019/07/15 | 06:35:18 | 6,823 | -73,125 | 136,0 | 1,2 | Los Santos, Santander |
| 941 | 2019/07/15 | 06:52:29 | 4,849 | -76,269 | 101,0 | 1,5 | San José del Palmar, Chocó |
| 942 | 2019/07/15 | 06:55:09 | 6,874 | -73,272 | 126,0 | 1,5 | Betulia, Santander |
| 943 | 2019/07/15 | 07:27:39 | 5,332 | -76,24 | 96,0 | 1,8 | Tadó, Chocó |
| 944 | 2019/07/15 | 07:31:13 | 6,838 | -73,123 | 141,0 | 1,8 | Los Santos, Santander |
| 945 | 2019/07/15 | 07:35:36 | 6,834 | -73,141 | 147,0 | 1,6 | Los Santos, Santander |
| 946 | 2019/07/15 | 07:49:32 | 6,831 | -73,161 | 147,0 | 2,6 | Los Santos, Santander |
| 947 | 2019/07/15 | 07:49:46 | 2,991 | -77,927 | 3,0 | 2,2 | Océano Pacífico |
| 948 | 2019/07/15 | 08:19:17 | 5,497 | -76,878 | 49,0 | 1,9 | El Cantón del San Pablo (Managrú), Chocó |
| 949 | 2019/07/15 | 08:22:18 | 6,822 | -73,152 | 143,0 | 2,5 | Los Santos, Santander |
| 950 | 2019/07/15 | 08:25:26 | 8,944 | -73,572 | 92,0 | 1,1 | Pailitas, Cesar |
| 951 | 2019/07/15 | 08:33:33 | 6,593 | -73,61 | 111,0 | 1,3 | El Carmen, Santander |
| 952 | 2019/07/15 | 08:44:53 | 6,134 | -73,682 | 116,0 | 1,9 | Vélez, Santander |
| 953 | 2019/07/15 | 08:57:56 | 6,807 | -73,158 | 148,0 | 1,9 | Los Santos, Santander |
| 954 | 2019/07/15 | 09:09:37 | 6,882 | -73,251 | 127,0 | 1,7 | Zapatoca, Santander |
| 955 | 2019/07/15 | 09:20:20 | 6,8 | -73,178 | 140,0 | 1,7 | Los Santos, Santander |
| 956 | 2019/07/15 | 09:22:11 | 9,061 | -74,044 | 3,0 | 1,3 | El Banco, Magdalena |
| 957 | 2019/07/15 | 09:47:02 | 6,807 | -73,152 | 149,0 | 2,1 | Los Santos, Santander |
| 958 | 2019/07/15 | 09:53:26 | 8,002 | -73,745 | 96,0 | 1,0 | Puerto Wilches, Santander |
| 959 | 2019/07/15 | 09:54:31 | 6,852 | -73,155 | 147,0 | 1,7 | Los Santos, Santander |
| 960 | 2019/07/15 | 09:57:00 | 5,856 | -74,1 | 10,0 | 1,0 | Otanche, Boyacá |
| 961 | 2019/07/15 | 10:17:34 | 6,814 | -75,22 | 24,0 | 1,2 | Guadalupe, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 962 | 2019/07/15 | 11:36:07 | 5,828 | -74,114 | 2,0 | 1,0 | Otanche, Boyacá |
| 963 | 2019/07/15 | 11:52:18 | 6,888 | -73,349 | 118,0 | 1,4 | San Vicente de Chucurí, Santander |
| 964 | 2019/07/15 | 12:03:17 | 4,689 | -75,696 | 146,0 | 1,5 | Filandia, Quindío |
| 965 | 2019/07/15 | 12:29:23 | 7,361 | -73,132 | 3,0 | 1,6 | Rionegro, Santander |
| 966 | 2019/07/15 | 16:08:02 | 7,452 | -73,218 | 130,0 | 1,4 | El Playón, Santander |
| 967 | 2019/07/15 | 17:00:14 | 6,814 | -73,141 | 142,0 | 2,6 | Los Santos, Santander |
| 968 | 2019/07/15 | 17:23:34 | 1,997 | -77,248 | 114,0 | 1,3 | Balboa, Cauca |
| 969 | 2019/07/15 | 18:22:14 | 6,808 | -73,155 | 144,0 | 1,9 | Los Santos, Santander |
| 970 | 2019/07/15 | 18:57:33 | 2,92 | -76,028 | 1,0 | 2,5 | Área de Influencia Volcán Nevado del Huila |
| 971 | 2019/07/15 | 19:05:04 | 8,47 | -73,024 | 135,0 | 2,2 | Hacarí, Norte de Santander |
| 972 | 2019/07/15 | 19:36:14 | 6,853 | -73,57 | 7,0 | 1,1 | San Vicente de Chucurí, Santander |
| 973 | 2019/07/15 | 19:54:44 | 6,778 | -73,161 | 144,0 | 1,7 | Los Santos, Santander |
| 974 | 2019/07/15 | 20:08:32 | 5,226 | -74,607 | 0,0 | 0,6 | Caparrapí, Cundinamarca |
| 975 | 2019/07/15 | 21:15:16 | 6,03 | -73,716 | 118,0 | 1,1 | Vélez, Santander |
| 976 | 2019/07/15 | 21:58:53 | 6,801 | -73,168 | 145,0 | 2,0 | Los Santos, Santander |
| 977 | 2019/07/15 | 22:28:10 | 4,387 | -76,28 | 128,0 | 1,8 | Bolívar, Valle del Cauca |
| 978 | 2019/07/15 | 23:00:08 | 7,335 | -74,118 | 79,0 | 1,2 | Cantagallo, Bolívar |
| 979 | 2019/07/15 | 23:02:57 | 2,408 | -75,453 | 3,0 | 1,3 | Gigante, Huila |
| 980 | 2019/07/15 | 23:14:14 | 3,059 | -75,926 | 5,0 | 3,1 | Área de Influencia Volcán Nevado del Huila |
| 981 | 2019/07/15 | 23:27:15 | 6,79 | -73,14 | 136,0 | 2,0 | Los Santos, Santander |
| 982 | 2019/07/15 | 23:27:51 | 4,534 | -76,169 | 0,0 | 1,4 | La Unión, Valle del Cauca |
| 983 | 2019/07/15 | 23:31:35 | 6,785 | -73,161 | 140,0 | 1,7 | Los Santos, Santander |
| 984 | 2019/07/16 | 01:19:36 | 5,919 | -73,542 | 129,0 | 2,2 | Moniquirá, Boyacá |
| 985 | 2019/07/16 | 01:29:57 | 6,572 | -74,461 | 18,0 | 1,5 | Puerto Berrío, Antioquia |
| 986 | 2019/07/16 | 01:37:54 | 4,093 | -76,225 | 20,0 | 1,8 | Tuluá, Valle del Cauca |
| 987 | 2019/07/16 | 01:38:57 | 2,376 | -75,593 | 28,0 | 1,2 | Gigante, Huila |
| 988 | 2019/07/16 | 01:44:33 | 7,438 | -73,699 | 103,0 | 1,1 | Sabana de Torres, Santander |
| 989 | 2019/07/16 | 02:29:37 | 6,799 | -73,168 | 139,0 | 1,8 | Los Santos, Santander |
| 990 | 2019/07/16 | 02:36:27 | 6,736 | -73,228 | 149,0 | 1,3 | Zapatoca, Santander |
| 991 | 2019/07/16 | 03:37:20 | 7,801 | -73,35 | 121,0 | 1,4 | San Alberto, Cesar |
| 992 | 2019/07/16 | 03:54:07 | 6,785 | -73,205 | 135,0 | 1,6 | Zapatoca, Santander |
| 993 | 2019/07/16 | 03:58:28 | 6,799 | -73,19 | 148,0 | 1,7 | Los Santos, Santander |
| 994 | 2019/07/16 | 04:37:23 | 6,827 | -73,183 | 148,0 | 1,7 | Zapatoca, Santander |
| 995 | 2019/07/16 | 04:49:56 | 6,836 | -73,165 | 141,0 | 1,9 | Los Santos, Santander |
| 996 | 2019/07/16 | 05:48:20 | 6,837 | -73,174 | 141,0 | 1,6 | Zapatoca, Santander |
| 997 | 2019/07/16 | 05:50:21 | 6,809 | -73,146 | 148,0 | 1,8 | Los Santos, Santander |
| 998 | 2019/07/16 | 06:19:35 | 4,524 | -76,198 | 105,0 | 1,3 | El Dovio, Valle del Cauca |
| 999 | 2019/07/16 | 06:29:40 | 5,234 | -76,483 | 34,0 | 1,0 | Rio Iró (Santa Rita), Chocó |
| 1000 | 2019/07/16 | 06:32:03 | 6,828 | -73,179 | 146,0 | 1,5 | Zapatoca, Santander |
| 1001 | 2019/07/16 | 06:47:50 | 6,721 | -73,198 | 142,0 | 1,7 | Barichara, Santander |
| 1002 | 2019/07/16 | 06:50:35 | 5,49 | -74,58 | 17,0 | 0,7 | Caparrapí, Cundinamarca |
| 1003 | 2019/07/16 | 07:11:04 | 9,894 | -73,23 | 118,0 | 1,6 | Agustín Codazzi, Cesar |
| 1004 | 2019/07/16 | 07:13:38 | 6,733 | -73,188 | 146,0 | 1,3 | Villanueva, Santander |
| 1005 | 2019/07/16 | 07:21:02 | 6,8 | -73,172 | 144,0 | 1,6 | Los Santos, Santander |
| 1006 | 2019/07/16 | 07:24:20 | 5,909 | -73,621 | 126,0 | 1,8 | Moniquirá, Boyacá |
| 1007 | 2019/07/16 | 08:03:38 | 6,918 | -73,256 | 135,0 | 1,3 | Betulia, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1008 | 2019/07/16 | 08:28:17 | 7,025 | -78,054 | 12,0 | 3,2 | Océano Pacífico |
| 1009 | 2019/07/16 | 08:30:58 | 7,083 | -78,004 | 14,0 | 2,3 | Océano Pacífico |
| 1010 | 2019/07/16 | 08:50:24 | 7,076 | -78,033 | 11,0 | 2,3 | Océano Pacífico |
| 1011 | 2019/07/16 | 08:52:19 | 2,376 | -75,305 | 4,0 | 1,7 | Algeciras, Huila |
| 1012 | 2019/07/16 | 08:53:11 | 7,016 | -77,951 | 4,0 | 2,0 | Océano Pacífico |
| 1013 | 2019/07/16 | 08:59:57 | 7,054 | -78,042 | 9,0 | 3,2 | Océano Pacífico |
| 1014 | 2019/07/16 | 09:02:30 | 6,831 | -73,177 | 143,0 | 1,7 | Zapatoca, Santander |
| 1015 | 2019/07/16 | 09:13:17 | 6,821 | -73,185 | 147,0 | 1,6 | Zapatoca, Santander |
| 1016 | 2019/07/16 | 10:40:21 | 5,971 | -76,58 | 47,0 | 1,6 | Medio Atrato (Beté), Chocó |
| 1017 | 2019/07/16 | 10:47:34 | 7,474 | -73,23 | 128,0 | 1,2 | El Playón, Santander |
| 1018 | 2019/07/16 | 11:10:58 | 6,818 | -73,138 | 146,0 | 1,9 | Los Santos, Santander |
| 1019 | 2019/07/16 | 11:30:54 | 6,772 | -73,145 | 140,0 | 1,8 | Los Santos, Santander |
| 1020 | 2019/07/16 | 11:45:09 | 4,021 | -75,38 | 17,0 | 1,4 | Ortega, Tolima |
| 1021 | 2019/07/16 | 11:53:21 | 5,428 | -73,794 | 147,0 | 1,5 | Susa, Cundinamarca |
| 1022 | 2019/07/16 | 12:17:42 | 6,789 | -73,192 | 150,0 | 1,5 | Los Santos, Santander |
| 1023 | 2019/07/16 | 12:44:15 | 6,828 | -73,152 | 144,0 | 1,9 | Los Santos, Santander |
| 1024 | 2019/07/16 | 13:20:06 | 7,667 | -73,863 | 82,0 | 2,3 | San Pablo, Bolívar |
| 1025 | 2019/07/16 | 13:28:22 | 7,04 | -77,601 | 22,0 | 2,3 | Juradó, Chocó |
| 1026 | 2019/07/16 | 13:32:19 | 4,725 | -76,199 | 101,0 | 1,9 | El Cairo, Valle del Cauca |
| 1027 | 2019/07/16 | 13:48:02 | 6,806 | -73,162 | 150,0 | 1,9 | Los Santos, Santander |
| 1028 | 2019/07/16 | 13:50:59 | 4,214 | -76,51 | 62,0 | 1,4 | El Litoral del San Juán (Docordó), Chocó |
| 1029 | 2019/07/16 | 15:26:27 | 7,154 | -73,381 | 115,0 | 1,5 | Lebrija, Santander |
| 1030 | 2019/07/16 | 16:51:04 | 6,794 | -73,157 | 143,0 | 1,6 | Los Santos, Santander |
| 1031 | 2019/07/16 | 16:59:18 | 6,703 | -73,536 | 167,0 | 1,4 | El Carmen, Santander |
| 1032 | 2019/07/16 | 17:29:13 | 6,878 | -76,259 | 1,0 | 1,2 | Dabeiba, Antioquia |
| 1033 | 2019/07/16 | 17:32:31 | 6,828 | -73,187 | 133,0 | 1,6 | Zapatoca, Santander |
| 1034 | 2019/07/16 | 17:36:41 | 8,159 | -73,018 | 143,0 | 1,7 | Ábrego, Norte de Santander |
| 1035 | 2019/07/16 | 18:07:44 | 6,828 | -73,121 | 155,0 | 3,3 | Los Santos, Santander |
| 1036 | 2019/07/16 | 18:23:11 | 6,796 | -73,152 | 143,0 | 1,7 | Los Santos, Santander |
| 1037 | 2019/07/16 | 18:24:01 | 7,063 | -76,546 | 4,0 | 1,6 | Carmen del Darién (Curbaradó), Chocó |
| 1038 | 2019/07/16 | 19:03:07 | 7,918 | -72,633 | 145,0 | 2,9 | El Zulia, Norte de Santander |
| 1039 | 2019/07/16 | 19:08:04 | 3,2 | -77,024 | 105,0 | 1,9 | Buenaventura, Valle del Cauca |
| 1040 | 2019/07/16 | 19:13:32 | 5,287 | -73,733 | 151,0 | 1,9 | Lenguazaque, Cundinamarca |
| 1041 | 2019/07/16 | 19:52:45 | 6,685 | -73,45 | 111,0 | 2,1 | El Carmen, Santander |
| 1042 | 2019/07/16 | 21:17:05 | 6,26 | -73,664 | 47,0 | 1,2 | La Paz, Santander |
| 1043 | 2019/07/16 | 23:10:12 | 6,857 | -73,176 | 142,0 | 1,7 | Zapatoca, Santander |
| 1044 | 2019/07/16 | 23:31:49 | 11,15 | -73,625 | 9,0 | 1,5 | Santa Marta, Magdalena |
| 1045 | 2019/07/16 | 23:38:12 | 6,773 | -73,123 | 142,0 | 3,1 | Los Santos, Santander |
| 1046 | 2019/07/16 | 23:40:49 | 2,675 | -76,888 | 124,0 | 1,5 | El Tambo, Cauca |
| 1047 | 2019/07/16 | 23:46:29 | 6,813 | -73,148 | 143,0 | 2,1 | Los Santos, Santander |
| 1048 | 2019/07/17 | 00:11:52 | 7,158 | -77,225 | 51,0 | 2,3 | Riosucio, Chocó |
| 1049 | 2019/07/17 | 00:23:48 | 4,407 | -76,253 | 128,0 | 1,2 | Roldanillo, Valle del Cauca |
| 1050 | 2019/07/17 | 00:40:54 | 6,837 | -73,135 | 151,0 | 1,7 | Los Santos, Santander |
| 1051 | 2019/07/17 | 01:18:45 | 7,598 | -73,319 | 21,0 | 2,0 | Cáchira, Norte de Santander |
| 1052 | 2019/07/17 | 01:28:25 | 11,092 | -72,237 | 84,0 | 2,2 | Cerca de la Costa de Colombia |
| 1053 | 2019/07/17 | 01:34:54 | 13,253 | -81,087 | 4,0 | 2,7 | Mar Caribe |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1054 | 2019/07/17 | 01:51:58 | 6,834 | -73,187 | 146,0 | 1,6 | Zapatoca, Santander |
| 1055 | 2019/07/17 | 01:56:58 | 7,102 | -73,273 | 139,0 | 1,4 | Lebrija, Santander |
| 1056 | 2019/07/17 | 02:13:34 | 0,694 | -77,931 | 2,0 | 2,3 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 1057 | 2019/07/17 | 02:28:21 | 6,821 | -73,138 | 146,0 | 2,1 | Los Santos, Santander |
| 1058 | 2019/07/17 | 02:44:51 | 2,776 | -79,557 | 6,0 | 2,7 | Océano Pacífico |
| 1059 | 2019/07/17 | 02:57:36 | 7,808 | -74,622 | 22,0 | 2,2 | El Bagre, Antioquia |
| 1060 | 2019/07/17 | 03:19:22 | 3,856 | -76,517 | 85,0 | 0,9 | Restrepo, Valle del Cauca |
| 1061 | 2019/07/17 | 03:21:11 | 6,788 | -73,16 | 143,0 | 1,7 | Los Santos, Santander |
| 1062 | 2019/07/17 | 03:45:51 | 6,053 | -76,152 | 51,0 | 1,0 | Urrao, Antioquia |
| 1063 | 2019/07/17 | 04:28:10 | 6,784 | -73,142 | 142,0 | 2,1 | Los Santos, Santander |
| 1064 | 2019/07/17 | 04:38:29 | 6,798 | -73,164 | 147,0 | 1,6 | Los Santos, Santander |
| 1065 | 2019/07/17 | 04:52:13 | 6,044 | -73,754 | 115,0 | 1,5 | Bolivar, Santander |
| 1066 | 2019/07/17 | 05:10:27 | 2,879 | -77,256 | 102,0 | 1,9 | López, Cauca |
| 1067 | 2019/07/17 | 05:11:51 | 6,826 | -73,17 | 147,0 | 2,5 | Los Santos, Santander |
| 1068 | 2019/07/17 | 05:22:18 | 6,787 | -73,146 | 145,0 | 2,0 | Los Santos, Santander |
| 1069 | 2019/07/17 | 05:50:31 | 6,893 | -73,301 | 144,0 | 1,5 | Betulia, Santander |
| 1070 | 2019/07/17 | 06:06:03 | 6,675 | -73,33 | 148,0 | 1,2 | Galán, Santander |
| 1071 | 2019/07/17 | 06:28:38 | 9,014 | -77,315 | 58,0 | 2,4 | Mar Caribe |
| 1072 | 2019/07/17 | 06:31:42 | 4,67 | -77,484 | 54,0 | 2,0 | Océano Pacífico |
| 1073 | 2019/07/17 | 06:36:28 | 4,211 | -76,126 | 143,0 | 1,9 | Bugalagrande, Valle del Cauca |
| 1074 | 2019/07/17 | 06:46:01 | 6,738 | -73,216 | 143,0 | 1,8 | Villanueva, Santander |
| 1075 | 2019/07/17 | 06:57:57 | 6,783 | -73,139 | 141,0 | 1,7 | Los Santos, Santander |
| 1076 | 2019/07/17 | 07:02:02 | 6,828 | -73,157 | 143,0 | 2,0 | Los Santos, Santander |
| 1077 | 2019/07/17 | 07:11:22 | 6,767 | -73,191 | 147,0 | 1,3 | Los Santos, Santander |
| 1078 | 2019/07/17 | 08:37:42 | 6,8 | -73,167 | 145,0 | 1,9 | Los Santos, Santander |
| 1079 | 2019/07/17 | 08:42:29 | 6,743 | -73,179 | 146,0 | 1,7 | Villanueva, Santander |
| 1080 | 2019/07/17 | 09:10:41 | 4,759 | -76,311 | 103,0 | 1,9 | San José del Palmar, Chocó |
| 1081 | 2019/07/17 | 10:15:06 | 6,811 | -73,184 | 143,0 | 1,9 | Los Santos, Santander |
| 1082 | 2019/07/17 | 11:47:37 | 10,323 | -72,953 | 109,0 | 2,1 | La Paz, Cesar |
| 1083 | 2019/07/17 | 12:58:04 | 3,946 | -73,613 | 0,0 | 1,2 | Acacías, Meta |
| 1084 | 2019/07/17 | 14:10:05 | 4,818 | -75,011 | 32,0 | 0,7 | Lérida, Tolima |
| 1085 | 2019/07/17 | 15:01:53 | 6,797 | -73,146 | 144,0 | 1,9 | Los Santos, Santander |
| 1086 | 2019/07/17 | 15:02:15 | 6,779 | -73,156 | 146,0 | 2,2 | Los Santos, Santander |
| 1087 | 2019/07/17 | 15:15:54 | 6,806 | -73,178 | 139,0 | 1,6 | Los Santos, Santander |
| 1088 | 2019/07/17 | 15:40:32 | 5,593 | -76,35 | 28,0 | 0,8 | Lloró, Chocó |
| 1089 | 2019/07/17 | 16:29:50 | 6,817 | -73,156 | 146,0 | 1,9 | Los Santos, Santander |
| 1090 | 2019/07/17 | 17:04:44 | 3,944 | -76,674 | 102,0 | 1,3 | Calima (El Darién), Valle del Cauca |
| 1091 | 2019/07/17 | 17:52:25 | 6,666 | -73,542 | 111,0 | 1,1 | El Carmen, Santander |
| 1092 | 2019/07/17 | 19:45:52 | 6,815 | -73,146 | 141,0 | 1,7 | Los Santos, Santander |
| 1093 | 2019/07/17 | 20:01:06 | 3,083 | -74,613 | 7,0 | 1,0 | Uribe, Meta |
| 1094 | 2019/07/17 | 20:16:32 | 6,764 | -73,229 | 149,0 | 1,5 | Zapatoca, Santander |
| 1095 | 2019/07/17 | 21:05:13 | 10,495 | -73,448 | 4,0 | 1,4 | Valledupar, Cesar |
| 1096 | 2019/07/17 | 21:27:23 | 9,098 | -74,949 | 1,0 | 2,6 | Galeras, Sucre |
| 1097 | 2019/07/17 | 21:42:53 | 8,904 | -73,734 | 84,0 | 1,4 | Tamalameque, Cesar |
| 1098 | 2019/07/17 | 22:34:29 | 5,961 | -73,768 | 105,0 | 1,8 | Bolivar, Santander |
| 1099 | 2019/07/17 | 22:36:15 | 6,773 | -73,176 | 140,0 | 1,6 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1100 | 2019/07/17 | 23:01:27 | 6,823 | -73,268 | 145,0 | 1,2 | Zapatoca, Santander |
| 1101 | 2019/07/17 | 23:09:54 | 6,468 | -71,836 | 0,0 | 1,8 | Tame, Arauca |
| 1102 | 2019/07/17 | 23:30:27 | 6,991 | -73,182 | 143,0 | 2,0 | Girón, Santander |
| 1103 | 2019/07/17 | 23:59:53 | 10,606 | -73,508 | 30,0 | 2,5 | Valledupar, Cesar |
| 1104 | 2019/07/18 | 00:49:40 | 11,241 | -74,27 | 18,0 | 1,7 | Mar Caribe |
| 1105 | 2019/07/18 | 01:33:19 | 5,788 | -75,919 | 50,0 | 1,6 | Hispania, Antioquia |
| 1106 | 2019/07/18 | 01:53:11 | 6,816 | -73,18 | 150,0 | 1,8 | Los Santos, Santander |
| 1107 | 2019/07/18 | 02:03:29 | 5,662 | -74,02 | 109,0 | 1,8 | Pauna, Boyacá |
| 1108 | 2019/07/18 | 02:14:34 | 6,814 | -73,153 | 145,0 | 2,1 | Los Santos, Santander |
| 1109 | 2019/07/18 | 02:33:01 | 7,221 | -76,856 | 24,0 | 3,0 | Carmen del Darién (Curbaradó), Chocó |
| 1110 | 2019/07/18 | 02:45:49 | 6,459 | -74,448 | 8,0 | 1,4 | Puerto Berrío, Antioquia |
| 1111 | 2019/07/18 | 03:06:10 | 11,066 | -75,363 | 9,0 | 2,0 | Mar Caribe |
| 1112 | 2019/07/18 | 03:09:21 | 4,582 | -74,896 | 26,0 | 0,9 | Alvarado, Tolima |
| 1113 | 2019/07/18 | 03:17:23 | 4,335 | -75,117 | 33,0 | 0,9 | Ibagué, Tolima |
| 1114 | 2019/07/18 | 04:00:19 | 1,842 | -75,92 | 44,0 | 1,2 | Acevedo, Huila |
| 1115 | 2019/07/18 | 04:42:37 | 5,917 | -73,757 | 114,0 | 2,8 | Guavatá, Santander |
| 1116 | 2019/07/18 | 05:15:35 | 7,454 | -73,57 | 109,0 | 1,0 | Sabana de Torres, Santander |
| 1117 | 2019/07/18 | 05:15:51 | 3,878 | -75,517 | 13,0 | 0,5 | San Antonio, Tolima |
| 1118 | 2019/07/18 | 05:29:05 | 10,086 | -74,106 | 27,0 | 1,0 | Sabanas de San Angel, Magdalena |
| 1119 | 2019/07/18 | 05:43:25 | 6,977 | -74,018 | 92,0 | 1,3 | Yondó (Casabe), Antioquia |
| 1120 | 2019/07/18 | 05:59:17 | 2,95 | -74,753 | 4,0 | 1,4 | Uribe, Meta |
| 1121 | 2019/07/18 | 06:45:01 | 7,484 | -72,847 | 0,0 | 1,6 | Cucutilla, Norte de Santander |
| 1122 | 2019/07/18 | 07:16:59 | 6,773 | -73,178 | 142,0 | 1,7 | Los Santos, Santander |
| 1123 | 2019/07/18 | 07:19:57 | 3,822 | -76,299 | 120,0 | 1,2 | Buga, Valle del Cauca |
| 1124 | 2019/07/18 | 07:30:39 | 5,542 | -76,327 | 102,0 | 1,2 | Lloró, Chocó |
| 1125 | 2019/07/18 | 07:53:02 | 6,916 | -76,393 | 19,0 | 1,2 | Dabeiba, Antioquia |
| 1126 | 2019/07/18 | 07:57:52 | 6,78 | -73,176 | 143,0 | 1,6 | Los Santos, Santander |
| 1127 | 2019/07/18 | 08:15:23 | 6,814 | -73,182 | 144,0 | 1,8 | Los Santos, Santander |
| 1128 | 2019/07/18 | 08:24:08 | 3,586 | -73,672 | 21,0 | 1,5 | San Martín, Meta |
| 1129 | 2019/07/18 | 08:27:16 | 6,801 | -73,136 | 146,0 | 1,6 | Los Santos, Santander |
| 1130 | 2019/07/18 | 09:07:55 | 5,903 | -73,692 | 111,0 | 1,8 | Puente Nacional, Santander |
| 1131 | 2019/07/18 | 09:52:21 | 6,734 | -73,164 | 137,0 | 1,5 | Villanueva, Santander |
| 1132 | 2019/07/18 | 09:55:46 | 6,825 | -73,473 | 110,0 | 1,4 | San Vicente de Chucurí, Santander |
| 1133 | 2019/07/18 | 10:13:19 | 0,95467 | -78,0807 | 15,0 | 3,2 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 1134 | 2019/07/18 | 10:14:24 | 6,89 | -73,291 | 123,0 | 2,5 | Betulia, Santander |
| 1135 | 2019/07/18 | 10:26:27 | 11,038 | -72,441 | 98,0 | 1,8 | Cerca de la Costa de Colombia |
| 1136 | 2019/07/18 | 11:13:35 | 5,291 | -73,75 | 147,0 | 2,0 | Lenguazaque, Cundinamarca |
| 1137 | 2019/07/18 | 11:59:55 | 8,039 | -73,446 | 109,0 | 2,6 | San Martín, Cesar |
| 1138 | 2019/07/18 | 12:31:04 | 6,769 | -73,124 | 146,0 | 1,8 | Los Santos, Santander |
| 1139 | 2019/07/18 | 14:10:08 | 2,063 | -75,542 | 0,0 | 1,2 | Florencia, Caquetá |
| 1140 | 2019/07/18 | 15:38:56 | 6,826 | -73,164 | 147,0 | 4,3 | Los Santos, Santander |
| 1141 | 2019/07/18 | 15:45:25 | 6,805 | -73,189 | 142,0 | 1,7 | Los Santos, Santander |
| 1142 | 2019/07/18 | 16:00:47 | 7,689 | -73,478 | 109,0 | 2,1 | San Alberto, Cesar |
| 1143 | 2019/07/18 | 17:16:39 | 2,36 | -75,431 | 22,0 | 1,2 | Gigante, Huila |
| 1144 | 2019/07/18 | 17:27:05 | 5,804 | -75,904 | 53,0 | 1,3 | Hispania, Antioquia |
| 1145 | 2019/07/18 | 19:28:52 | 5,258 | -73,727 | 147,0 | 3,0 | Lenguazaque, Cundinamarca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1146 | 2019/07/18 | 19:31:40 | 6,649 | -72,901 | 126,0 | 1,8 | Curití, Santander |
| 1147 | 2019/07/18 | 20:20:38 | 6,856 | -73,138 | 149,0 | 2,1 | Los Santos, Santander |
| 1148 | 2019/07/18 | 21:03:06 | 2,153 | -76,035 | 4,0 | 1,2 | La Argentina, Huila |
| 1149 | 2019/07/18 | 21:09:37 | 5,011 | -74,808 | 6,0 | 0,9 | Armero (Guayabal), Tolima |
| 1150 | 2019/07/18 | 21:19:24 | 4,208 | -77,08 | 58,0 | 1,4 | El Litoral del San Juán (Docordó), Chocó |
| 1151 | 2019/07/18 | 21:20:06 | 6,882 | -76,27 | 0,0 | 1,3 | Dabeiba, Antioquia |
| 1152 | 2019/07/18 | 21:55:11 | 3,647 | -78,798 | 20,0 | 1,9 | Océano Pacífico |
| 1153 | 2019/07/18 | 22:03:56 | 6,823 | -73,14 | 140,0 | 2,3 | Los Santos, Santander |
| 1154 | 2019/07/18 | 22:27:33 | 6,691 | -73,563 | 107,0 | 1,3 | El Carmen, Santander |
| 1155 | 2019/07/18 | 23:29:11 | 8,488 | -74,148 | 54,0 | 1,4 | Norosi, Bolívar |
| 1156 | 2019/07/18 | 23:57:15 | 6,892 | -76,516 | 0,0 | 1,6 | Dabeiba, Antioquia |
| 1157 | 2019/07/19 | 00:22:06 | 7,448 | -73,248 | 21,0 | 1,5 | El Playón, Santander |
| 1158 | 2019/07/19 | 00:30:15 | 10,569 | -72,688 | 1,0 | 1,4 | Venezuela |
| 1159 | 2019/07/19 | 00:36:07 | 6,094 | -74,255 | 20,0 | 1,8 | Bolivar, Santander |
| 1160 | 2019/07/19 | 00:40:05 | 6,823 | -73,135 | 140,0 | 2,0 | Los Santos, Santander |
| 1161 | 2019/07/19 | 00:47:38 | 3,61 | -76,471 | 3,0 | 1,1 | Yumbo, Valle del Cauca |
| 1162 | 2019/07/19 | 00:57:14 | 6,26 | -77,661 | 1,0 | 2,1 | Océano Pacífico |
| 1163 | 2019/07/19 | 01:58:36 | 3,88 | -76,139 | 70,0 | 1,1 | Buga, Valle del Cauca |
| 1164 | 2019/07/19 | 02:15:01 | 7,527 | -75,247 | 50,0 | 1,3 | Cáceres, Antioquia |
| 1165 | 2019/07/19 | 02:18:08 | 4,46 | -75,974 | 1,0 | 0,8 | La Victoria, Valle del Cauca |
| 1166 | 2019/07/19 | 02:25:19 | 6,826 | -73,138 | 139,0 | 1,9 | Los Santos, Santander |
| 1167 | 2019/07/19 | 02:35:01 | 2,01 | -75,946 | 2,0 | 1,6 | Elías, Huila |
| 1168 | 2019/07/19 | 02:44:42 | 4,706 | -76,305 | 120,0 | 1,4 | Sipí, Chocó |
| 1169 | 2019/07/19 | 03:19:25 | 8,569 | -73,624 | 92,0 | 1,5 | La Gloria, Cesar |
| 1170 | 2019/07/19 | 03:27:30 | 6,994 | -73,189 | 147,0 | 1,4 | Girón, Santander |
| 1171 | 2019/07/19 | 03:35:52 | 1,652 | -76,578 | 4,0 | 1,4 | Santa Rosa, Cauca |
| 1172 | 2019/07/19 | 04:08:38 | 6,806 | -73,13 | 146,0 | 2,0 | Los Santos, Santander |
| 1173 | 2019/07/19 | 04:38:54 | 6,806 | -73,156 | 145,0 | 1,9 | Los Santos, Santander |
| 1174 | 2019/07/19 | 05:27:14 | 6,802 | -73,165 | 138,0 | 1,9 | Los Santos, Santander |
| 1175 | 2019/07/19 | 05:36:36 | 6,797 | -73,136 | 138,0 | 1,9 | Los Santos, Santander |
| 1176 | 2019/07/19 | 05:37:49 | 6,882 | -73,138 | 120,0 | 1,5 | Los Santos, Santander |
| 1177 | 2019/07/19 | 06:02:48 | 6,451 | -73,339 | 121,0 | 1,9 | Simacota, Santander |
| 1178 | 2019/07/19 | 06:06:02 | 10,467 | -73,379 | 83,0 | 1,4 | Valledupar, Cesar |
| 1179 | 2019/07/19 | 06:23:52 | 6,834 | -73,117 | 148,0 | 1,8 | Los Santos, Santander |
| 1180 | 2019/07/19 | 06:39:36 | 6,57 | -73,411 | 121,0 | 1,5 | Hato, Santander |
| 1181 | 2019/07/19 | 07:15:01 | 6,26 | -77,607 | 20,0 | 1,9 | Océano Pacífico |
| 1182 | 2019/07/19 | 07:29:38 | 6,06 | -74,237 | 2,0 | 1,0 | Bolivar, Santander |
| 1183 | 2019/07/19 | 07:34:53 | 4,047 | -75,597 | 19,0 | 1,4 | Roncesvalles, Tolima |
| 1184 | 2019/07/19 | 07:49:05 | 6,824 | -76,62 | 0,0 | 1,1 | Murindó, Antioquia |
| 1185 | 2019/07/19 | 07:49:23 | 6,818 | -73,169 | 138,0 | 1,8 | Los Santos, Santander |
| 1186 | 2019/07/19 | 08:08:30 | 6,807 | -73,141 | 141,0 | 2,3 | Los Santos, Santander |
| 1187 | 2019/07/19 | 08:15:52 | 7,769 | -73,28 | 117,0 | 1,6 | La Esperanza, Norte de Santander |
| 1188 | 2019/07/19 | 11:33:50 | 6,64 | -73,664 | 99,0 | 1,7 | El Carmen, Santander |
| 1189 | 2019/07/19 | 11:57:14 | 6,844 | -73,164 | 151,0 | 2,4 | Los Santos, Santander |
| 1190 | 2019/07/19 | 12:35:40 | 5,708 | -73,996 | 105,0 | 1,9 | Pauna, Boyacá |
| 1191 | 2019/07/19 | 13:07:21 | 6,816 | -73,145 | 150,0 | 3,0 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1192 | 2019/07/19 | 13:16:54 | 7,898 | -73,132 | 138,0 | 2,1 | Ábrego, Norte de Santander |
| 1193 | 2019/07/19 | 13:46:23 | 6,804 | -73,143 | 146,0 | 1,9 | Los Santos, Santander |
| 1194 | 2019/07/19 | 13:47:46 | 7,142 | -77,246 | 52,0 | 1,8 | Riosucio, Chocó |
| 1195 | 2019/07/19 | 15:05:11 | 6,851 | -73,15 | 143,0 | 1,9 | Los Santos, Santander |
| 1196 | 2019/07/19 | 15:06:58 | 6,904 | -73,292 | 125,0 | 1,6 | Betulia, Santander |
| 1197 | 2019/07/19 | 15:36:51 | 2,646 | -75,088 | 17,0 | 1,4 | San Vicente del Caguán, Caquetá |
| 1198 | 2019/07/19 | 16:05:29 | 4,374 | -75,201 | 18,0 | 0,9 | Ibagué, Tolima |
| 1199 | 2019/07/19 | 16:17:00 | 6,49 | -76,299 | 1,0 | 1,5 | Urrao, Antioquia |
| 1200 | 2019/07/19 | 17:59:10 | 4,118 | -75,125 | 29,0 | 0,6 | San Luis, Tolima |
| 1201 | 2019/07/19 | 18:10:24 | 6,848 | -73,139 | 141,0 | 1,8 | Los Santos, Santander |
| 1202 | 2019/07/19 | 18:50:07 | 6,774 | -73,13 | 141,0 | 1,8 | Los Santos, Santander |
| 1203 | 2019/07/19 | 19:25:05 | 9,686 | -73,307 | 112,0 | 2,0 | Becerrill, Cesar |
| 1204 | 2019/07/19 | 19:28:18 | 6,836 | -73,18 | 147,0 | 2,4 | Zapatoca, Santander |
| 1205 | 2019/07/19 | 19:59:49 | 2,873 | -76,675 | 99,0 | 1,4 | Morales, Cauca |
| 1206 | 2019/07/19 | 20:59:46 | 6,314 | -73,646 | 113,0 | 1,5 | Santa Helena del Opón, Santander |
| 1207 | 2019/07/19 | 21:18:54 | 6,842 | -73,14 | 150,0 | 2,5 | Los Santos, Santander |
| 1208 | 2019/07/19 | 21:59:46 | 7,504 | -74,816 | 5,0 | 1,9 | Zaragoza, Antioquia |
| 1209 | 2019/07/19 | 22:56:55 | 6,812 | -73,128 | 151,0 | 2,0 | Los Santos, Santander |
| 1210 | 2019/07/19 | 23:28:52 | 6,92 | -73,303 | 122,0 | 1,6 | Betulia, Santander |
| 1211 | 2019/07/20 | 00:23:14 | 8,698 | -73,417 | 109,0 | 1,5 | El Carmen, Norte de Santander |
| 1212 | 2019/07/20 | 00:24:54 | 6,828 | -73,153 | 146,0 | 1,9 | Los Santos, Santander |
| 1213 | 2019/07/20 | 00:35:22 | 5,041 | -74,72 | 19,0 | 1,1 | Guaduas, Cundinamarca |
| 1214 | 2019/07/20 | 01:13:01 | 6,819 | -72,987 | 148,0 | 2,1 | Piedecuesta, Santander |
| 1215 | 2019/07/20 | 01:27:31 | 4,648 | -75,652 | 146,0 | 1,6 | Circasia, Quindío |
| 1216 | 2019/07/20 | 01:41:58 | 12,231 | -72,814 | 25,0 | 2,1 | Mar Caribe |
| 1217 | 2019/07/20 | 01:42:16 | 6,962 | -77,961 | 10,0 | 2,4 | Océano Pacífico |
| 1218 | 2019/07/20 | 02:26:33 | 6,873 | -76,236 | 0,0 | 1,3 | Uramita, Antioquia |
| 1219 | 2019/07/20 | 02:30:38 | 6,724 | -73,2 | 145,0 | 2,0 | Villanueva, Santander |
| 1220 | 2019/07/20 | 02:31:21 | 6,533 | -73,233 | 165,0 | 1,4 | Cabrera, Santander |
| 1221 | 2019/07/20 | 03:26:14 | 3,29 | -74,456 | 20,0 | 3,0 | Uribe, Meta |
| 1222 | 2019/07/20 | 05:10:35 | 6,833 | -73,094 | 148,0 | 1,9 | Los Santos, Santander |
| 1223 | 2019/07/20 | 05:22:53 | 6,695 | -73,674 | 104,0 | 1,4 | El Carmen, Santander |
| 1224 | 2019/07/20 | 05:30:53 | 6,81 | -73,154 | 142,0 | 1,6 | Los Santos, Santander |
| 1225 | 2019/07/20 | 05:32:36 | 1,766 | -75,736 | 3,0 | 2,2 | Florencia, Caquetá |
| 1226 | 2019/07/20 | 06:35:29 | 7,995 | -74,024 | 63,0 | 1,4 | Santa Rosa del Sur, Bolívar |
| 1227 | 2019/07/20 | 06:39:09 | 6,793 | -73,166 | 147,0 | 1,6 | Los Santos, Santander |
| 1228 | 2019/07/20 | 07:12:11 | 3,001 | -74,742 | 21,0 | 1,3 | Uribe, Meta |
| 1229 | 2019/07/20 | 07:28:41 | 6,781 | -73,179 | 143,0 | 1,8 | Los Santos, Santander |
| 1230 | 2019/07/20 | 07:37:31 | 6,766 | -73,423 | 134,0 | 1,6 | San Vicente de Chucurí, Santander |
| 1231 | 2019/07/20 | 07:49:30 | 9,075 | -74,944 | 3,0 | 1,4 | San Benito Abad, Sucre |
| 1232 | 2019/07/20 | 08:01:18 | 6,663 | -76,738 | 13,0 | 2,0 | Murindó, Antioquia |
| 1233 | 2019/07/20 | 08:04:03 | 6,884 | -73,117 | 151,0 | 2,2 | Los Santos, Santander |
| 1234 | 2019/07/20 | 08:36:59 | 6,387 | -73,409 | 4,0 | 1,5 | Chima, Santander |
| 1235 | 2019/07/20 | 09:03:34 | 5,953 | -77,923 | 58,0 | 1,9 | Océano Pacífico |
| 1236 | 2019/07/20 | 09:36:25 | 5,698 | -75,969 | 37,0 | 1,0 | Andes, Antioquia |
| 1237 | 2019/07/20 | 10:18:29 | 6,798 | -73,139 | 150,0 | 1,8 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1238 | 2019/07/20 | 10:39:22 | 8,633 | -73,447 | 97,0 | 1,7 | El Carmen, Norte de Santander |
| 1239 | 2019/07/20 | 11:01:07 | 0,988 | -76,894 | 5,0 | 2,0 | Villagarzón, Putumayo |
| 1240 | 2019/07/20 | 11:08:11 | 6,741 | -73,153 | 139,0 | 1,8 | Los Santos, Santander |
| 1241 | 2019/07/20 | 12:36:52 | 6,93 | -73,178 | 138,0 | 1,9 | Girón, Santander |
| 1242 | 2019/07/20 | 14:11:12 | 4,339 | -76,252 | 125,0 | 1,7 | Bolívar, Valle del Cauca |
| 1243 | 2019/07/20 | 14:39:49 | 6,814 | -73,102 | 148,0 | 2,4 | Los Santos, Santander |
| 1244 | 2019/07/20 | 15:36:00 | 6,79 | -73,067 | 143,0 | 2,0 | Los Santos, Santander |
| 1245 | 2019/07/20 | 15:43:43 | 6,795 | -73,166 | 137,0 | 1,6 | Los Santos, Santander |
| 1246 | 2019/07/20 | 15:46:58 | 6,811 | -73,132 | 151,0 | 2,7 | Los Santos, Santander |
| 1247 | 2019/07/20 | 16:34:02 | 6,781 | -73,104 | 143,0 | 1,8 | Los Santos, Santander |
| 1248 | 2019/07/20 | 16:41:59 | 13,326 | -81,062 | 3,0 | 2,6 | Mar Caribe |
| 1249 | 2019/07/20 | 16:59:24 | 6,79 | -73,167 | 142,0 | 1,7 | Los Santos, Santander |
| 1250 | 2019/07/20 | 18:11:06 | 3,418 | -74,732 | 23,0 | 0,7 | Colombia, Huila |
| 1251 | 2019/07/20 | 18:42:07 | 6,8 | -73,13 | 149,0 | 1,9 | Los Santos, Santander |
| 1252 | 2019/07/20 | 19:46:03 | 6,668 | -74,3 | 33,0 | 1,3 | Yondó (Casabe), Antioquia |
| 1253 | 2019/07/20 | 19:47:43 | 7,327 | -73,264 | 118,0 | 1,7 | Rionegro, Santander |
| 1254 | 2019/07/20 | 20:09:32 | 6,754 | -73,21 | 121,0 | 1,9 | Villanueva, Santander |
| 1255 | 2019/07/20 | 20:43:10 | 7,151 | -76,726 | 30,0 | 1,4 | Carmen del Darién (Curbaradó), Chocó |
| 1256 | 2019/07/20 | 20:54:55 | 8,746 | -73,654 | 82,0 | 1,6 | Pelaya, Cesar |
| 1257 | 2019/07/20 | 21:08:49 | 4,856 | -73,179 | 0,0 | 1,4 | San Luis de Gaceno, Boyacá |
| 1258 | 2019/07/20 | 21:32:58 | 1,96 | -76,021 | 2,0 | 1,4 | Pitalito, Huila |
| 1259 | 2019/07/20 | 21:35:46 | 3,002 | -75,983 | 0,0 | 1,1 | Planadas, Tolima |
| 1260 | 2019/07/20 | 22:46:29 | 6,797 | -73,179 | 147,0 | 1,8 | Los Santos, Santander |
| 1261 | 2019/07/20 | 23:34:54 | 6,811 | -73,102 | 148,0 | 1,9 | Los Santos, Santander |
| 1262 | 2019/07/20 | 23:51:50 | 6,789 | -73,105 | 146,0 | 1,8 | Los Santos, Santander |
| 1263 | 2019/07/21 | 00:23:20 | 10,09 | -72,963 | 3,0 | 1,6 | Agustín Codazzi, Cesar |
| 1264 | 2019/07/21 | 00:27:48 | 6,826 | -73,132 | 148,0 | 3,0 | Los Santos, Santander |
| 1265 | 2019/07/21 | 00:30:07 | 6,828 | -73,155 | 147,0 | 2,5 | Los Santos, Santander |
| 1266 | 2019/07/21 | 00:36:02 | 3,802 | -76,248 | 67,0 | 1,1 | Guacarí, Valle del Cauca |
| 1267 | 2019/07/21 | 00:49:45 | 7,532 | -73,189 | 164,0 | 1,5 | El Playón, Santander |
| 1268 | 2019/07/21 | 01:18:29 | 7,458 | -73,304 | 134,0 | 1,7 | Rionegro, Santander |
| 1269 | 2019/07/21 | 01:19:54 | 6,783 | -73,147 | 143,0 | 1,8 | Los Santos, Santander |
| 1270 | 2019/07/21 | 01:34:29 | 0,864 | -77,558 | 4,0 | 2,0 | Córdoba, Nariño |
| 1271 | 2019/07/21 | 01:56:43 | 4,591 | -76,239 | 120,0 | 1,5 | El Dovio, Valle del Cauca |
| 1272 | 2019/07/21 | 01:57:55 | 7,638 | -73,319 | 114,0 | 1,1 | La Esperanza, Norte de Santander |
| 1273 | 2019/07/21 | 01:58:57 | 4,724 | -76,201 | 99,0 | 1,3 | El Cairo, Valle del Cauca |
| 1274 | 2019/07/21 | 02:18:25 | 6,828 | -73,127 | 146,0 | 2,1 | Los Santos, Santander |
| 1275 | 2019/07/21 | 03:02:19 | 8,337 | -75,207 | 10,0 | 1,6 | Ayapel, Córdoba |
| 1276 | 2019/07/21 | 03:20:28 | 4,716 | -76,304 | 102,0 | 1,8 | Sipí, Chocó |
| 1277 | 2019/07/21 | 04:00:00 | 6,878 | -73,303 | 124,0 | 1,6 | Zapatoca, Santander |
| 1278 | 2019/07/21 | 04:36:16 | 6,809 | -76,141 | 0,0 | 1,7 | Frontino, Antioquia |
| 1279 | 2019/07/21 | 04:55:42 | 5,248 | -73,749 | 148,0 | 1,6 | Cucunubá, Cundinamarca |
| 1280 | 2019/07/21 | 05:04:07 | 3,967 | -75,099 | 24,0 | 0,6 | Ortega, Tolima |
| 1281 | 2019/07/21 | 05:53:35 | 6,657 | -76,681 | 1,0 | 1,2 | Murindó, Antioquia |
| 1282 | 2019/07/21 | 06:07:49 | 6,826 | -73,154 | 145,0 | 2,0 | Los Santos, Santander |
| 1283 | 2019/07/21 | 06:14:22 | 6,838 | -73,067 | 145,0 | 1,8 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1284 | 2019/07/21 | 06:25:55 | 5,283 | -73,771 | 146,0 | 2,2 | Cucunubá, Cundinamarca |
| 1285 | 2019/07/21 | 06:41:05 | 7,032 | -73,222 | 153,0 | 1,8 | Girón, Santander |
| 1286 | 2019/07/21 | 06:54:18 | 7,358 | -73,142 | 1,0 | 1,0 | Rionegro, Santander |
| 1287 | 2019/07/21 | 07:11:29 | 6,825 | -73,144 | 150,0 | 3,7 | Los Santos, Santander |
| 1288 | 2019/07/21 | 07:43:23 | 6,542 | -73,521 | 109,0 | 1,6 | El Carmen, Santander |
| 1289 | 2019/07/21 | 08:04:24 | 6,241 | -73,714 | 100,0 | 1,6 | Vélez, Santander |
| 1290 | 2019/07/21 | 08:06:07 | 3,657 | -75,087 | 17,0 | 0,8 | Natagaima, Tolima |
| 1291 | 2019/07/21 | 08:17:31 | 6,839 | -73,177 | 135,0 | 1,6 | Zapatoca, Santander |
| 1292 | 2019/07/21 | 08:18:22 | 6,622 | -73,272 | 30,0 | 1,5 | Galán, Santander |
| 1293 | 2019/07/21 | 09:26:43 | 6,828 | -73,137 | 148,0 | 1,7 | Los Santos, Santander |
| 1294 | 2019/07/21 | 09:47:22 | 6,789 | -73,146 | 144,0 | 1,8 | Los Santos, Santander |
| 1295 | 2019/07/21 | 09:48:41 | 6,788 | -73,15 | 146,0 | 1,9 | Los Santos, Santander |
| 1296 | 2019/07/21 | 09:52:33 | 6,794 | -73,142 | 146,0 | 1,7 | Los Santos, Santander |
| 1297 | 2019/07/21 | 10:20:44 | 1,971 | -75,907 | 0,0 | 1,3 | Timaná, Huila |
| 1298 | 2019/07/21 | 10:48:21 | 6,464 | -73,936 | 82,0 | 1,3 | Cimitarra, Santander |
| 1299 | 2019/07/21 | 11:23:47 | 3,577 | -75,596 | 26,0 | 0,9 | Chaparral, Tolima |
| 1300 | 2019/07/21 | 11:58:33 | 4,171 | -76,253 | 133,0 | 1,4 | Riofrío, Valle del Cauca |
| 1301 | 2019/07/21 | 12:23:13 | 6,687 | -73,2 | 147,0 | 1,4 | Barichara, Santander |
| 1302 | 2019/07/21 | 12:38:40 | 3,947 | -76,204 | 111,0 | 1,3 | San Pedro, Valle del Cauca |
| 1303 | 2019/07/21 | 12:45:42 | 6,889 | -73,14 | 142,0 | 1,9 | Los Santos, Santander |
| 1304 | 2019/07/21 | 13:06:01 | 5,638 | -73,699 | 130,0 | 1,8 | Saboyá, Boyacá |
| 1305 | 2019/07/21 | 13:49:56 | 2,05 | -76,135 | 4,0 | 1,3 | Saladoblanco, Huila |
| 1306 | 2019/07/21 | 14:16:26 | 6,809 | -73,16 | 139,0 | 1,7 | Los Santos, Santander |
| 1307 | 2019/07/21 | 14:40:34 | 7,503 | -75,058 | 40,0 | 0,8 | Zaragoza, Antioquia |
| 1308 | 2019/07/21 | 14:47:36 | 6,794 | -73,146 | 147,0 | 1,6 | Los Santos, Santander |
| 1309 | 2019/07/21 | 14:49:39 | 4,887 | -76,301 | 100,0 | 2,1 | San José del Palmar, Chocó |
| 1310 | 2019/07/21 | 15:09:31 | 6,786 | -73,216 | 146,0 | 1,8 | Zapatoca, Santander |
| 1311 | 2019/07/21 | 15:34:19 | 6,801 | -73,145 | 148,0 | 2,6 | Los Santos, Santander |
| 1312 | 2019/07/21 | 15:36:36 | 11,124 | -73,548 | 25,0 | 1,6 | Dibulla, la Guajira |
| 1313 | 2019/07/21 | 15:42:37 | 6,794 | -73,117 | 145,0 | 1,7 | Los Santos, Santander |
| 1314 | 2019/07/21 | 15:57:54 | 6,532 | -74,128 | 60,0 | 1,4 | Cimitarra, Santander |
| 1315 | 2019/07/21 | 16:13:07 | 6,396 | -73,618 | 109,0 | 2,4 | Santa Helena del Opón, Santander |
| 1316 | 2019/07/21 | 16:32:40 | 2,436 | -75,584 | 19,0 | 1,0 | Gigante, Huila |
| 1317 | 2019/07/21 | 16:38:22 | 6,082 | -73,716 | 120,0 | 1,8 | Vélez, Santander |
| 1318 | 2019/07/21 | 16:45:16 | 4,375 | -73,762 | 12,0 | 1,5 | El Calvario, Meta |
| 1319 | 2019/07/21 | 17:53:42 | 6,786 | -73,159 | 149,0 | 1,6 | Los Santos, Santander |
| 1320 | 2019/07/21 | 18:43:34 | 7,154 | -73,412 | 115,0 | 1,2 | Girón, Santander |
| 1321 | 2019/07/21 | 19:04:48 | 6,528 | -74,208 | 39,0 | 1,1 | Cimitarra, Santander |
| 1322 | 2019/07/21 | 19:09:14 | 3,348 | -76,591 | 1,0 | 1,2 | Cali, Valle del Cauca |
| 1323 | 2019/07/21 | 20:00:58 | 2,561 | -75,354 | 15,0 | 1,5 | Campoalegre, Huila |
| 1324 | 2019/07/21 | 20:01:38 | 6,755 | -73,088 | 141,0 | 1,7 | Los Santos, Santander |
| 1325 | 2019/07/21 | 20:13:54 | 7,477 | -73,479 | 109,0 | 1,0 | Sabana de Torres, Santander |
| 1326 | 2019/07/21 | 20:36:46 | 4,429 | -75,217 | 20,0 | 0,5 | Ibagué, Tolima |
| 1327 | 2019/07/21 | 20:58:16 | 4,936 | -73,194 | 139,0 | 1,4 | Campohermoso, Boyacá |
| 1328 | 2019/07/21 | 21:05:51 | 10,195 | -72,459 | 3,0 | 1,8 | Venezuela |
| 1329 | 2019/07/21 | 21:10:55 | 13,32 | -81,129 | 3,0 | 2,3 | Mar Caribe |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1330 | 2019/07/21 | 21:25:32 | 7,146 | -73,398 | 113,0 | 1,2 | Girón, Santander |
| 1331 | 2019/07/21 | 21:45:57 | 6,74 | -73,122 | 148,0 | 1,9 | Los Santos, Santander |
| 1332 | 2019/07/21 | 21:53:13 | 6,816 | -73,147 | 141,0 | 1,9 | Los Santos, Santander |
| 1333 | 2019/07/21 | 22:57:26 | 6,812 | -73,158 | 144,0 | 1,8 | Los Santos, Santander |
| 1334 | 2019/07/21 | 23:29:20 | 6,794 | -73,128 | 147,0 | 1,7 | Los Santos, Santander |
| 1335 | 2019/07/21 | 23:31:19 | 6,796 | -73,131 | 145,0 | 1,5 | Los Santos, Santander |
| 1336 | 2019/07/21 | 23:41:29 | 6,787 | -73,131 | 139,0 | 1,6 | Los Santos, Santander |
| 1337 | 2019/07/21 | 23:44:46 | 6,34 | -73,569 | 113,0 | 2,5 | Santa Helena del Opón, Santander |
| 1338 | 2019/07/22 | 00:00:33 | 6,814 | -73,198 | 137,0 | 1,7 | Zapatoca, Santander |
| 1339 | 2019/07/22 | 00:27:37 | 6,784 | -73,129 | 150,0 | 2,2 | Los Santos, Santander |
| 1340 | 2019/07/22 | 00:47:27 | 6,776 | -73,129 | 140,0 | 1,6 | Los Santos, Santander |
| 1341 | 2019/07/22 | 00:52:31 | 6,135 | -73,636 | 119,0 | 1,5 | Vélez, Santander |
| 1342 | 2019/07/22 | 01:58:03 | 4,787 | -76,061 | 125,0 | 1,4 | Ansermanuevo, Valle del Cauca |
| 1343 | 2019/07/22 | 02:18:46 | 6,808 | -73,113 | 145,0 | 1,6 | Los Santos, Santander |
| 1344 | 2019/07/22 | 02:30:08 | 5,62 | -77,032 | 16,0 | 2,1 | Alto Baudó (Pie de Pato), Chocó |
| 1345 | 2019/07/22 | 02:37:01 | 5,225 | -74,514 | 31,0 | 1,0 | Caparrapí, Cundinamarca |
| 1346 | 2019/07/22 | 02:48:05 | 7,298 | -73,191 | 126,0 | 1,5 | Rionegro, Santander |
| 1347 | 2019/07/22 | 03:06:40 | 6,845 | -76,194 | 0,0 | 1,2 | Uramita, Antioquia |
| 1348 | 2019/07/22 | 03:31:19 | 2,871 | -74,81 | 9,0 | 1,5 | San Vicente del Caguán, Caquetá |
| 1349 | 2019/07/22 | 03:32:37 | 5,375 | -75,722 | 4,0 | 0,7 | Quinchía, Risaralda |
| 1350 | 2019/07/22 | 04:06:46 | 13,237 | -81,186 | 3,0 | 2,6 | Mar Caribe |
| 1351 | 2019/07/22 | 04:45:32 | 6,776 | -73,162 | 144,0 | 1,8 | Los Santos, Santander |
| 1352 | 2019/07/22 | 05:02:46 | 6,451 | -72,84 | 3,0 | 1,3 | San Joaquín, Santander |
| 1353 | 2019/07/22 | 05:54:54 | 5,278 | -73,757 | 148,0 | 2,0 | Cucunubá, Cundinamarca |
| 1354 | 2019/07/22 | 06:01:18 | 5,876 | -73,192 | 0,0 | 1,6 | Paipa, Boyacá |
| 1355 | 2019/07/22 | 06:20:15 | 6,801 | -73,128 | 147,0 | 2,3 | Los Santos, Santander |
| 1356 | 2019/07/22 | 06:31:59 | 6,825 | -73,181 | 148,0 | 1,7 | Zapatoca, Santander |
| 1357 | 2019/07/22 | 06:42:07 | 8,697 | -73,723 | 93,0 | 1,9 | Pelaya, Cesar |
| 1358 | 2019/07/22 | 07:08:57 | 7,121 | -73,644 | 100,0 | 1,4 | Barrancabermeja, Santander |
| 1359 | 2019/07/22 | 07:21:01 | 6,677 | -73,188 | 143,0 | 1,6 | Villanueva, Santander |
| 1360 | 2019/07/22 | 07:29:03 | 7,516 | -73,286 | 41,0 | 1,2 | El Playón, Santander |
| 1361 | 2019/07/22 | 07:49:18 | 3,462 | -76,325 | 59,0 | 1,2 | Palmira, Valle del Cauca |
| 1362 | 2019/07/22 | 07:55:52 | 6,717 | -73,626 | 111,0 | 1,0 | El Carmen, Santander |
| 1363 | 2019/07/22 | 07:57:36 | 6,729 | -76,68 | 0,0 | 2,0 | Murindó, Antioquia |
| 1364 | 2019/07/22 | 08:22:02 | 7,593 | -73,704 | 86,0 | 1,4 | Sabana de Torres, Santander |
| 1365 | 2019/07/22 | 08:43:26 | 6,4 | -73,696 | 102,0 | 1,1 | Landázuri, Santander |
| 1366 | 2019/07/22 | 08:44:55 | 6,819 | -76,221 | 3,0 | 1,3 | Frontino, Antioquia |
| 1367 | 2019/07/22 | 09:03:45 | 6,81 | -76,207 | 0,0 | 1,5 | Frontino, Antioquia |
| 1368 | 2019/07/22 | 09:18:12 | 8,114 | -73,67 | 96,0 | 1,0 | Aguachica, Cesar |
| 1369 | 2019/07/22 | 09:18:32 | 6,802 | -73,166 | 144,0 | 1,7 | Los Santos, Santander |
| 1370 | 2019/07/22 | 09:20:22 | 6,803 | -73,187 | 147,0 | 1,7 | Los Santos, Santander |
| 1371 | 2019/07/22 | 09:50:03 | 5,324 | -76,531 | 39,0 | 1,6 | Cértegui, Chocó |
| 1372 | 2019/07/22 | 10:04:25 | 3,917 | -76,16 | 46,0 | 1,9 | Buga, Valle del Cauca |
| 1373 | 2019/07/22 | 11:22:14 | 5,79 | -74,195 | 22,0 | 1,0 | Otanche, Boyacá |
| 1374 | 2019/07/22 | 11:25:43 | 4,077 | -76,157 | 136,0 | 1,4 | Tuluá, Valle del Cauca |
| 1375 | 2019/07/22 | 12:21:27 | 6,784 | -73,156 | 141,0 | 1,9 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1376 | 2019/07/22 | 12:25:10 | 5,517 | -77,556 | 25,0 | 1,8 | Océano Pacífico |
| 1377 | 2019/07/22 | 13:19:34 | 7,518 | -77,367 | 43,0 | 2,3 | Riosucio, Chocó |
| 1378 | 2019/07/22 | 14:25:27 | 5,592 | -74,874 | 6,0 | 1,1 | Norcasia, Caldas |
| 1379 | 2019/07/22 | 14:26:53 | 5,597 | -74,871 | 3,0 | 0,7 | Norcasia, Caldas |
| 1380 | 2019/07/22 | 14:42:39 | 1,903 | -76,036 | 4,0 | 1,7 | Pitalito, Huila |
| 1381 | 2019/07/22 | 15:02:50 | 3,921 | -76,313 | 116,0 | 1,4 | Buga, Valle del Cauca |
| 1382 | 2019/07/22 | 15:29:57 | 5,964 | -73,776 | 113,0 | 2,1 | Bolivar, Santander |
| 1383 | 2019/07/22 | 16:09:00 | 6,74 | -73,132 | 145,0 | 2,0 | Los Santos, Santander |
| 1384 | 2019/07/22 | 16:15:38 | 6,845 | -73,165 | 149,0 | 2,1 | Los Santos, Santander |
| 1385 | 2019/07/22 | 16:21:08 | 10,069 | -73,992 | 71,0 | 1,9 | El Copey, Cesar |
| 1386 | 2019/07/22 | 16:37:42 | 6,348 | -73,576 | 113,0 | 2,0 | Santa Helena del Opón, Santander |
| 1387 | 2019/07/22 | 17:07:10 | 6,796 | -73,147 | 142,0 | 2,1 | Los Santos, Santander |
| 1388 | 2019/07/22 | 17:23:01 | 6,78 | -73,136 | 146,0 | 1,2 | Los Santos, Santander |
| 1389 | 2019/07/22 | 18:04:58 | 2,848 | -74,787 | 16,0 | 1,2 | San Vicente del Caguán, Caquetá |
| 1390 | 2019/07/22 | 18:23:50 | 6,677 | -73,174 | 140,0 | 1,5 | Villanueva, Santander |
| 1391 | 2019/07/22 | 18:46:28 | 6,756 | -73,165 | 130,0 | 1,4 | Los Santos, Santander |
| 1392 | 2019/07/22 | 18:58:31 | 6,784 | -73,134 | 141,0 | 1,7 | Los Santos, Santander |
| 1393 | 2019/07/22 | 22:07:01 | 6,771 | -73,174 | 147,0 | 1,8 | Los Santos, Santander |
| 1394 | 2019/07/22 | 22:27:57 | 6,785 | -73,132 | 140,0 | 2,0 | Los Santos, Santander |
| 1395 | 2019/07/22 | 22:52:52 | 6,596 | -73,067 | 166,0 | 2,3 | Curití, Santander |
| 1396 | 2019/07/22 | 22:57:18 | 6,113 | -73,554 | 118,0 | 1,3 | La Paz, Santander |
| 1397 | 2019/07/22 | 23:18:50 | 6,774 | -73,133 | 152,0 | 1,8 | Los Santos, Santander |
| 1398 | 2019/07/22 | 23:26:26 | 6,82 | -73,121 | 147,0 | 3,3 | Los Santos, Santander |
| 1399 | 2019/07/22 | 23:35:15 | 9,813 | -73,321 | 118,0 | 1,9 | Agustín Codazzi, Cesar |
| 1400 | 2019/07/22 | 23:39:32 | 3,539 | -76,424 | 120,0 | 1,8 | Palmira, Valle del Cauca |
| 1401 | 2019/07/22 | 23:41:28 | 6,796 | -73,16 | 145,0 | 2,0 | Los Santos, Santander |
| 1402 | 2019/07/23 | 01:14:36 | 6,653 | -73,447 | 139,0 | 1,7 | El Carmen, Santander |
| 1403 | 2019/07/23 | 01:24:57 | 2,035 | -77,192 | 120,0 | 2,2 | Balboa, Cauca |
| 1404 | 2019/07/23 | 01:35:03 | 4,015 | -75,654 | 3,0 | 0,8 | Roncesvalles, Tolima |
| 1405 | 2019/07/23 | 03:02:51 | 6,776 | -73,143 | 144,0 | 1,9 | Los Santos, Santander |
| 1406 | 2019/07/23 | 03:04:41 | 6,828 | -73,156 | 147,0 | 2,1 | Los Santos, Santander |
| 1407 | 2019/07/23 | 03:28:57 | 6,821 | -73,114 | 144,0 | 1,9 | Los Santos, Santander |
| 1408 | 2019/07/23 | 03:44:25 | 4,981 | -75,2 | 138,0 | 3,1 | Villahermosa, Tolima |
| 1409 | 2019/07/23 | 03:58:51 | 6,31 | -75,776 | 38,0 | 1,2 | Ebéjico, Antioquia |
| 1410 | 2019/07/23 | 04:03:12 | 7,404 | -73,165 | 132,0 | 1,5 | Rionegro, Santander |
| 1411 | 2019/07/23 | 04:07:20 | 6,818 | -73,191 | 150,0 | 1,8 | Zapatoca, Santander |
| 1412 | 2019/07/23 | 04:21:05 | 7,561 | -73,464 | 143,0 | 1,3 | Rionegro, Santander |
| 1413 | 2019/07/23 | 04:26:19 | 6,57 | -72,555 | 0,0 | 1,6 | Macaravita, Santander |
| 1414 | 2019/07/23 | 05:02:02 | 13,239 | -81,179 | 11,0 | 2,8 | Mar Caribe |
| 1415 | 2019/07/23 | 05:13:41 | 7,634 | -73,339 | 112,0 | 1,5 | La Esperanza, Norte de Santander |
| 1416 | 2019/07/23 | 05:22:56 | 6,772 | -73,195 | 142,0 | 1,8 | Los Santos, Santander |
| 1417 | 2019/07/23 | 05:30:31 | 6,506 | -73,517 | 106,0 | 1,5 | Simacota, Santander |
| 1418 | 2019/07/23 | 05:44:20 | 6,777 | -73,172 | 142,0 | 1,7 | Los Santos, Santander |
| 1419 | 2019/07/23 | 06:19:28 | 6,867 | -73,142 | 147,0 | 1,5 | Los Santos, Santander |
| 1420 | 2019/07/23 | 06:44:51 | 6,833 | -73,177 | 146,0 | 1,8 | Zapatoca, Santander |
| 1421 | 2019/07/23 | 07:23:58 | 6,758 | -73,176 | 145,0 | 1,8 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1422 | 2019/07/23 | 07:28:29 | 6,036 | -73,448 | 133,0 | 2,1 | Chitaraque, Boyacá |
| 1423 | 2019/07/23 | 07:42:48 | 6,798 | -73,118 | 141,0 | 1,8 | Los Santos, Santander |
| 1424 | 2019/07/23 | 08:21:35 | 6,851 | -73,224 | 146,0 | 1,8 | Zapatoca, Santander |
| 1425 | 2019/07/23 | 08:34:24 | 6,802 | -73,122 | 141,0 | 1,9 | Los Santos, Santander |
| 1426 | 2019/07/23 | 08:37:04 | 6,842 | -73,202 | 146,0 | 1,6 | Zapatoca, Santander |
| 1427 | 2019/07/23 | 08:40:10 | 5,358 | -75,744 | 4,0 | 1,0 | Quinchía, Risaralda |
| 1428 | 2019/07/23 | 08:58:19 | 6,816 | -73,124 | 146,0 | 1,9 | Los Santos, Santander |
| 1429 | 2019/07/23 | 09:05:08 | 6,348 | -73,579 | 111,0 | 2,1 | Santa Helena del Opón, Santander |
| 1430 | 2019/07/23 | 09:37:16 | 6,798 | -73,19 | 143,0 | 1,8 | Los Santos, Santander |
| 1431 | 2019/07/23 | 09:45:33 | 6,81 | -73,167 | 146,0 | 1,7 | Los Santos, Santander |
| 1432 | 2019/07/23 | 10:07:59 | 6,831 | -73,168 | 143,0 | 1,6 | Los Santos, Santander |
| 1433 | 2019/07/23 | 10:20:39 | 6,949 | -76,236 | 8,0 | 1,0 | Uramita, Antioquia |
| 1434 | 2019/07/23 | 11:52:37 | 6,684 | -73,523 | 117,0 | 1,4 | El Carmen, Santander |
| 1435 | 2019/07/23 | 12:25:36 | 7,09 | -76,436 | 26,0 | 1,1 | Dabeiba, Antioquia |
| 1436 | 2019/07/23 | 13:51:58 | 9,993 | -73,047 | 122,0 | 2,1 | Agustín Codazzi, Cesar |
| 1437 | 2019/07/23 | 14:31:25 | 10,842 | -73,743 | 16,0 | 2,2 | Aracataca, Magdalena |
| 1438 | 2019/07/23 | 14:42:17 | 4,378 | -76,282 | 104,0 | 1,5 | Bolívar, Valle del Cauca |
| 1439 | 2019/07/23 | 14:42:50 | 6,742 | -73,198 | 133,0 | 1,7 | Villanueva, Santander |
| 1440 | 2019/07/23 | 16:00:37 | 4,234 | -76,575 | 97,0 | 2,0 | El Litoral del San Juán (Docordó), Chocó |
| 1441 | 2019/07/23 | 16:09:26 | 4,781 | -74,756 | 2,0 | 0,8 | Beltrán, Cundinamarca |
| 1442 | 2019/07/23 | 17:45:08 | 6,677 | -73,223 | 142,0 | 1,6 | Barichara, Santander |
| 1443 | 2019/07/23 | 18:03:05 | 5,889 | -74,88 | 0,0 | 1,3 | San Francisco, Antioquia |
| 1444 | 2019/07/23 | 18:25:46 | 7,467 | -73,37 | 118,0 | 1,6 | Rionegro, Santander |
| 1445 | 2019/07/23 | 18:39:11 | 7,384 | -73,424 | 130,0 | 1,2 | Sabana de Torres, Santander |
| 1446 | 2019/07/23 | 18:46:09 | 4,436 | -73,238 | 0,0 | 1,5 | Paratebueno, Cundinamarca |
| 1447 | 2019/07/23 | 19:00:56 | 3,504 | -74,208 | 5,0 | 1,8 | Mesetas, Meta |
| 1448 | 2019/07/23 | 19:38:16 | 5,082 | -72,996 | 0,0 | 2,9 | Páez, Boyacá |
| 1449 | 2019/07/23 | 21:24:51 | 3,228 | -74,537 | 17,0 | 1,3 | Uribe, Meta |
| 1450 | 2019/07/23 | 22:04:04 | 6,819 | -73,173 | 133,0 | 2,1 | Los Santos, Santander |
| 1451 | 2019/07/23 | 22:33:48 | 7,579 | -73,429 | 101,0 | 1,7 | La Esperanza, Norte de Santander |
| 1452 | 2019/07/23 | 22:41:25 | 2,045 | -75,923 | 17,0 | 1,0 | Tarqui, Huila |
| 1453 | 2019/07/23 | 23:22:13 | 6,807 | -73,114 | 141,0 | 1,7 | Los Santos, Santander |
| 1454 | 2019/07/23 | 23:59:24 | 6,825 | -73,143 | 143,0 | 2,0 | Los Santos, Santander |
| 1455 | 2019/07/24 | 00:02:51 | 3,402 | -78,807 | 15,0 | 1,8 | Océano Pacífico |
| 1456 | 2019/07/24 | 00:25:20 | 2,181 | -75,579 | 16,0 | 0,9 | Garzón, Huila |
| 1457 | 2019/07/24 | 00:37:21 | 6,475 | -72,838 | 4,0 | 2,2 | San Joaquín, Santander |
| 1458 | 2019/07/24 | 00:48:26 | 6,803 | -76,123 | 0,0 | 2,1 | Frontino, Antioquia |
| 1459 | 2019/07/24 | 01:23:12 | 5,711 | -75,933 | 34,0 | 1,0 | Betania, Antioquia |
| 1460 | 2019/07/24 | 01:33:24 | 3,262 | -76,394 | 135,0 | 1,2 | Puerto Tejada, Cauca |
| 1461 | 2019/07/24 | 01:35:59 | 6,819 | -73,183 | 144,0 | 1,6 | Zapatoca, Santander |
| 1462 | 2019/07/24 | 02:35:58 | 6,801 | -73,159 | 141,0 | 1,7 | Los Santos, Santander |
| 1463 | 2019/07/24 | 02:57:28 | 7,174 | -73,366 | 147,0 | 1,1 | Lebrija, Santander |
| 1464 | 2019/07/24 | 03:12:04 | 6,884 | -76,274 | 9,0 | 1,1 | Dabeiba, Antioquia |
| 1465 | 2019/07/24 | 03:36:44 | 7,399 | -76,588 | 0,0 | 1,3 | Mutatá, Antioquia |
| 1466 | 2019/07/24 | 03:49:16 | 3,947 | -77,459 | 51,0 | 1,3 | Océano Pacífico |
| 1467 | 2019/07/24 | 04:01:44 | 8,675 | -73,223 | 124,0 | 1,7 | Teorama, Norte de Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1468 | 2019/07/24 | 04:21:43 | 6,82 | -73,172 | 144,0 | 2,2 | Los Santos, Santander |
| 1469 | 2019/07/24 | 04:45:52 | 6,818 | -73,186 | 148,0 | 1,8 | Zapatoca, Santander |
| 1470 | 2019/07/24 | 06:05:02 | 6,774 | -73,162 | 145,0 | 1,8 | Los Santos, Santander |
| 1471 | 2019/07/24 | 06:48:34 | 6,865 | -73,151 | 144,0 | 2,4 | Los Santos, Santander |
| 1472 | 2019/07/24 | 06:58:07 | 6,787 | -73,166 | 144,0 | 1,8 | Los Santos, Santander |
| 1473 | 2019/07/24 | 07:00:02 | 7,732 | -73,022 | 156,0 | 2,0 | Cáchira, Norte de Santander |
| 1474 | 2019/07/24 | 07:28:39 | 6,786 | -73,195 | 145,0 | 1,8 | Los Santos, Santander |
| 1475 | 2019/07/24 | 08:00:18 | 6,826 | -73,127 | 152,0 | 3,1 | Los Santos, Santander |
| 1476 | 2019/07/24 | 08:08:31 | 6,811 | -73,131 | 149,0 | 1,6 | Los Santos, Santander |
| 1477 | 2019/07/24 | 08:12:16 | 6,787 | -73,101 | 144,0 | 1,9 | Los Santos, Santander |
| 1478 | 2019/07/24 | 08:15:10 | 7,564 | -73,42 | 107,0 | 1,2 | Rionegro, Santander |
| 1479 | 2019/07/24 | 08:20:53 | 7,272 | -74,723 | 4,0 | 0,9 | Segovia, Antioquia |
| 1480 | 2019/07/24 | 08:32:01 | 6,753 | -73,205 | 139,0 | 1,6 | Villanueva, Santander |
| 1481 | 2019/07/24 | 08:43:11 | 6,808 | -73,127 | 143,0 | 2,1 | Los Santos, Santander |
| 1482 | 2019/07/24 | 09:53:47 | 6,826 | -73,124 | 145,0 | 2,2 | Los Santos, Santander |
| 1483 | 2019/07/24 | 10:00:09 | 6,848 | -73,115 | 136,0 | 1,8 | Los Santos, Santander |
| 1484 | 2019/07/24 | 10:20:58 | 7,104 | -76,126 | 0,0 | 1,8 | Dabeiba, Antioquia |
| 1485 | 2019/07/24 | 13:54:49 | 2,939 | -74,82 | 5,0 | 1,5 | Uribe, Meta |
| 1486 | 2019/07/24 | 14:40:49 | 6,806 | -73,088 | 140,0 | 2,1 | Los Santos, Santander |
| 1487 | 2019/07/24 | 15:02:36 | 6,817 | -73,127 | 148,0 | 2,2 | Los Santos, Santander |
| 1488 | 2019/07/24 | 15:03:44 | 6,833 | -73,121 | 149,0 | 3,3 | Los Santos, Santander |
| 1489 | 2019/07/24 | 15:30:26 | 4,21 | -76,567 | 98,0 | 2,4 | El Litoral del San Juán (Docordó), Chocó |
| 1490 | 2019/07/24 | 18:24:05 | 6,785 | -73,081 | 145,0 | 1,7 | Los Santos, Santander |
| 1491 | 2019/07/24 | 19:44:36 | 6,802 | -73,138 | 149,0 | 1,8 | Los Santos, Santander |
| 1492 | 2019/07/24 | 20:54:36 | 2,417 | -76,733 | 8,0 | 0,6 | El Tambo, Cauca |
| 1493 | 2019/07/24 | 21:07:10 | 5,898 | -76,425 | 35,0 | 1,1 | Quibdó, Chocó |
| 1494 | 2019/07/24 | 21:23:30 | 6,4 | -74,242 | 26,0 | 1,1 | Cimitarra, Santander |
| 1495 | 2019/07/24 | 21:40:45 | 4,897 | -76,275 | 93,0 | 2,3 | San José del Palmar, Chocó |
| 1496 | 2019/07/24 | 22:36:02 | 6,834 | -73,125 | 150,0 | 3,3 | Los Santos, Santander |
| 1497 | 2019/07/24 | 22:44:55 | 6,798 | -73,412 | 124,0 | 1,0 | San Vicente de Chucurí, Santander |
| 1498 | 2019/07/25 | 00:13:28 | 10,117 | -74,08 | 24,0 | 1,6 | Algarrobo, Magdalena |
| 1499 | 2019/07/25 | 00:18:58 | 6,429 | -73,578 | 110,0 | 1,2 | Santa Helena del Opón, Santander |
| 1500 | 2019/07/25 | 00:37:08 | 5,526 | -74,347 | 4,0 | 2,3 | Yacopí, Cundinamarca |
| 1501 | 2019/07/25 | 01:26:33 | 6,89 | -76,296 | 0,0 | 1,2 | Dabeiba, Antioquia |
| 1502 | 2019/07/25 | 01:44:38 | 6,784 | -73,163 | 151,0 | 1,5 | Los Santos, Santander |
| 1503 | 2019/07/25 | 02:38:54 | 6,828 | -73,164 | 142,0 | 1,7 | Los Santos, Santander |
| 1504 | 2019/07/25 | 02:52:33 | 6,8 | -73,109 | 142,0 | 2,1 | Los Santos, Santander |
| 1505 | 2019/07/25 | 03:00:29 | 4,924 | -76,573 | 68,0 | 2,3 | Nóvita, Chocó |
| 1506 | 2019/07/25 | 03:04:50 | 6,727 | -73,204 | 144,0 | 1,6 | Villanueva, Santander |
| 1507 | 2019/07/25 | 03:52:08 | 6,833 | -73,093 | 146,0 | 2,0 | Los Santos, Santander |
| 1508 | 2019/07/25 | 03:55:25 | 7,416 | -73,158 | 134,0 | 1,5 | Rionegro, Santander |
| 1509 | 2019/07/25 | 04:04:46 | 6,768 | -73,155 | 145,0 | 1,7 | Los Santos, Santander |
| 1510 | 2019/07/25 | 05:05:35 | 6,834 | -73,168 | 147,0 | 2,3 | Los Santos, Santander |
| 1511 | 2019/07/25 | 05:18:49 | 4,038 | -76,162 | 138,0 | 1,4 | Tuluá, Valle del Cauca |
| 1512 | 2019/07/25 | 05:45:28 | 3,932 | -76,082 | 153,0 | 1,2 | Tuluá, Valle del Cauca |
| 1513 | 2019/07/25 | 06:47:32 | 6,824 | -76,269 | 0,0 | 1,0 | Frontino, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1514 | 2019/07/25 | 06:49:14 | 2,496 | -75,321 | 23,0 | 1,2 | Algeciras, Huila |
| 1515 | 2019/07/25 | 07:38:16 | 1,503 | -77,746 | 16,0 | 1,3 | Samaniego, Nariño |
| 1516 | 2019/07/25 | 07:58:36 | 8,21 | -73,005 | 156,0 | 2,2 | Ábrego, Norte de Santander |
| 1517 | 2019/07/25 | 08:38:47 | 7,256 | -74,183 | 94,0 | 1,5 | Cantagallo, Bolívar |
| 1518 | 2019/07/25 | 09:22:14 | 2,034 | -75,892 | 3,0 | 1,5 | Elías, Huila |
| 1519 | 2019/07/25 | 09:40:30 | 7,092 | -76,222 | 17,0 | 1,3 | Dabeiba, Antioquia |
| 1520 | 2019/07/25 | 09:43:46 | 6,822 | -73,159 | 147,0 | 2,2 | Los Santos, Santander |
| 1521 | 2019/07/25 | 10:11:41 | 6,761 | -73,07 | 155,0 | 1,8 | Los Santos, Santander |
| 1522 | 2019/07/25 | 10:26:10 | 6,857 | -73,124 | 141,0 | 1,6 | Los Santos, Santander |
| 1523 | 2019/07/25 | 10:48:08 | 6,828 | -76,336 | 10,0 | 1,4 | Dabeiba, Antioquia |
| 1524 | 2019/07/25 | 10:59:13 | 6,795 | -73,128 | 145,0 | 1,6 | Los Santos, Santander |
| 1525 | 2019/07/25 | 11:01:57 | 6,702 | -76,808 | 25,0 | 1,6 | Murindó, Antioquia |
| 1526 | 2019/07/25 | 11:07:00 | 7,086 | -73,299 | 151,0 | 1,7 | Girón, Santander |
| 1527 | 2019/07/25 | 11:19:48 | 6,79 | -73,142 | 148,0 | 2,0 | Los Santos, Santander |
| 1528 | 2019/07/25 | 11:46:09 | 5,276 | -73,726 | 150,0 | 2,5 | Lenguazaque, Cundinamarca |
| 1529 | 2019/07/25 | 11:48:33 | 8,69 | -73,509 | 116,0 | 1,5 | La Gloria, Cesar |
| 1530 | 2019/07/25 | 12:08:37 | 5,793 | -75,875 | 58,0 | 1,1 | Hispania, Antioquia |
| 1531 | 2019/07/25 | 12:36:33 | 6,807 | -73,13 | 141,0 | 2,2 | Los Santos, Santander |
| 1532 | 2019/07/25 | 12:38:46 | 0,819 | -77,9325 | 4,0 | 4,0 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 1533 | 2019/07/25 | 12:53:47 | 8,997 | -73,818 | 103,0 | 1,9 | Tamalameque, Cesar |
| 1534 | 2019/07/25 | 13:04:35 | 1,59 | -76,617 | 28,0 | 1,6 | Santa Rosa, Cauca |
| 1535 | 2019/07/25 | 13:46:11 | 4,875 | -74,816 | 23,0 | 1,1 | Lérida, Tolima |
| 1536 | 2019/07/25 | 13:57:32 | 6,828 | -73,161 | 142,0 | 2,0 | Los Santos, Santander |
| 1537 | 2019/07/25 | 14:43:37 | 4,313 | -75,038 | 11,0 | 0,6 | Ibagué, Tolima |
| 1538 | 2019/07/25 | 14:47:50 | 4,108 | -76,19 | 138,0 | 1,1 | Tuluá, Valle del Cauca |
| 1539 | 2019/07/25 | 15:09:01 | 5,489 | -73,851 | 150,0 | 1,3 | Simijaca, Cundinamarca |
| 1540 | 2019/07/25 | 15:14:08 | 6,859 | -73,127 | 154,0 | 2,8 | Los Santos, Santander |
| 1541 | 2019/07/25 | 15:52:55 | 6,903 | -73,27 | 121,0 | 2,3 | Betulia, Santander |
| 1542 | 2019/07/25 | 16:00:49 | 1,601 | -76,598 | 26,0 | 1,4 | Santa Rosa, Cauca |
| 1543 | 2019/07/25 | 16:13:14 | 2,932 | -78,199 | 17,0 | 1,6 | Océano Pacífico |
| 1544 | 2019/07/25 | 17:27:08 | 4,668 | -76,772 | 29,0 | 1,4 | Sipí, Chocó |
| 1545 | 2019/07/25 | 18:14:39 | 4,738 | -74,735 | 0,0 | 0,9 | Pulí, Cundinamarca |
| 1546 | 2019/07/25 | 20:23:54 | 6,723 | -73,824 | 130,0 | 1,3 | Simacota, Santander |
| 1547 | 2019/07/25 | 22:37:34 | 6,833 | -73,138 | 144,0 | 3,1 | Los Santos, Santander |
| 1548 | 2019/07/25 | 23:07:45 | 7,205 | -73,846 | 19,0 | 0,8 | Barrancabermeja, Santander |
| 1549 | 2019/07/25 | 23:19:07 | 10,951 | -73,682 | 0,0 | 1,5 | Santa Marta, Magdalena |
| 1550 | 2019/07/25 | 23:31:13 | 6,821 | -73,151 | 152,0 | 3,6 | Los Santos, Santander |
| 1551 | 2019/07/25 | 23:43:55 | 5,883 | -73,685 | 121,0 | 1,3 | Puente Nacional, Santander |
| 1552 | 2019/07/26 | 00:08:39 | 5,211 | -74,525 | 0,0 | 2,0 | Caparrapí, Cundinamarca |
| 1553 | 2019/07/26 | 00:19:48 | 3,413 | -74,227 | 2,0 | 1,6 | Mesetas, Meta |
| 1554 | 2019/07/26 | 00:25:23 | 3,777 | -76,949 | 43,0 | 1,4 | Buenaventura, Valle del Cauca |
| 1555 | 2019/07/26 | 00:55:41 | 8,161 | -72,963 | 168,0 | 1,7 | Bucarasica, Norte de Santander |
| 1556 | 2019/07/26 | 01:31:58 | 7,122 | -73,33 | 151,0 | 1,2 | Lebrija, Santander |
| 1557 | 2019/07/26 | 01:54:10 | 6,779 | -74,502 | 9,0 | 1,7 | Remedios, Antioquia |
| 1558 | 2019/07/26 | 02:09:08 | 5,864 | -73,85 | 104,0 | 1,4 | Sucre, Santander |
| 1559 | 2019/07/26 | 02:20:21 | 4,562 | -75,912 | 51,0 | 0,9 | Obando, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1560 | 2019/07/26 | 02:46:01 | 6,85 | -73,167 | 144,0 | 1,4 | Zapatoca, Santander |
| 1561 | 2019/07/26 | 02:50:05 | 4,208 | -76,726 | 3,0 | 1,8 | El Litoral del San Juán (Docordó), Chocó |
| 1562 | 2019/07/26 | 03:17:39 | 6,73 | -73,56 | 120,0 | 1,8 | El Carmen, Santander |
| 1563 | 2019/07/26 | 03:38:12 | 6,937 | -76,177 | 0,0 | 1,9 | Uramita, Antioquia |
| 1564 | 2019/07/26 | 04:30:54 | 6,588 | -73,423 | 116,0 | 2,4 | Hato, Santander |
| 1565 | 2019/07/26 | 05:33:30 | 6,803 | -73,014 | 134,0 | 1,6 | Aratoca, Santander |
| 1566 | 2019/07/26 | 05:49:22 | 10,499 | -73,427 | 78,0 | 1,9 | Valledupar, Cesar |
| 1567 | 2019/07/26 | 06:01:39 | 9,24 | -73,424 | 15,0 | 0,9 | Curumaní, Cesar |
| 1568 | 2019/07/26 | 06:15:05 | 5,193 | -73,705 | 155,0 | 1,6 | Chocontá, Cundinamarca |
| 1569 | 2019/07/26 | 06:38:55 | 4,259 | -76,742 | 53,0 | 1,3 | El Litoral del San Juán (Docordó), Chocó |
| 1570 | 2019/07/26 | 06:39:54 | 3,857 | -76,318 | 133,0 | 1,1 | Buga, Valle del Cauca |
| 1571 | 2019/07/26 | 07:17:45 | 9,3 | -73,878 | 78,0 | 1,2 | Chimichagua, Cesar |
| 1572 | 2019/07/26 | 07:27:38 | 7,752 | -73,676 | 94,0 | 1,2 | San Martín, Cesar |
| 1573 | 2019/07/26 | 07:45:00 | 5,873 | -73,986 | 100,0 | 2,1 | La Belleza, Santander |
| 1574 | 2019/07/26 | 08:16:03 | 7,067 | -76,122 | 0,0 | 1,3 | Dabeiba, Antioquia |
| 1575 | 2019/07/26 | 08:58:33 | 6,791 | -73,193 | 144,0 | 1,7 | Los Santos, Santander |
| 1576 | 2019/07/26 | 09:06:32 | 6,811 | -73,106 | 145,0 | 1,9 | Los Santos, Santander |
| 1577 | 2019/07/26 | 10:13:02 | 6,353 | -73,85 | 91,0 | 1,4 | Landázuri, Santander |
| 1578 | 2019/07/26 | 10:34:10 | 6,902 | -73,249 | 120,0 | 1,6 | Betulia, Santander |
| 1579 | 2019/07/26 | 11:01:55 | 5,177 | -74,497 | 2,0 | 2,2 | Útica, Cundinamarca |
| 1580 | 2019/07/26 | 11:20:48 | 4,644 | -76,227 | 120,0 | 2,0 | Versalles, Valle del Cauca |
| 1581 | 2019/07/26 | 11:56:16 | 6,526 | -73,241 | 144,0 | 1,6 | Cabrera, Santander |
| 1582 | 2019/07/26 | 13:49:13 | 1,804 | -78,076 | 19,0 | 1,6 | Magüí (Payán), Nariño |
| 1583 | 2019/07/26 | 13:49:38 | 6,596 | -73,253 | 136,0 | 1,4 | Cabrera, Santander |
| 1584 | 2019/07/26 | 15:53:40 | 5,207 | -74,552 | 0,0 | 3,2 | Caparrapí, Cundinamarca |
| 1585 | 2019/07/26 | 15:57:00 | 5,227 | -74,564 | 0,0 | 1,2 | Caparrapí, Cundinamarca |
| 1586 | 2019/07/26 | 15:57:13 | 6,891 | -73,257 | 128,0 | 1,6 | Betulia, Santander |
| 1587 | 2019/07/26 | 16:15:03 | 6,668 | -73,212 | 140,0 | 1,9 | Barichara, Santander |
| 1588 | 2019/07/26 | 16:21:24 | 4,679 | -75,604 | 142,0 | 1,3 | Filandia, Quindío |
| 1589 | 2019/07/26 | 16:25:40 | 6,856 | -73,161 | 148,0 | 1,7 | Los Santos, Santander |
| 1590 | 2019/07/26 | 16:47:17 | 7,68 | -74,022 | 80,0 | 1,5 | San Pablo, Bolívar |
| 1591 | 2019/07/26 | 17:27:00 | 5,452 | -74,806 | 57,0 | 1,4 | Victoria, Caldas |
| 1592 | 2019/07/26 | 17:30:18 | 6,858 | -73,116 | 153,0 | 3,4 | Los Santos, Santander |
| 1593 | 2019/07/26 | 17:43:12 | 5,229 | -74,67 | 0,0 | 1,0 | Guaduas, Cundinamarca |
| 1594 | 2019/07/26 | 17:46:20 | 7,908 | -75,242 | 25,0 | 1,5 | Cáceres, Antioquia |
| 1595 | 2019/07/26 | 18:00:17 | 5,259 | -74,607 | 10,0 | 1,3 | Guaduas, Cundinamarca |
| 1596 | 2019/07/26 | 18:03:17 | 7,144 | -77,65 | 34,0 | 2,0 | Juradó, Chocó |
| 1597 | 2019/07/26 | 18:18:42 | 5,254 | -74,524 | 0,0 | 1,7 | Caparrapí, Cundinamarca |
| 1598 | 2019/07/26 | 19:37:00 | 8,477 | -73,412 | 103,0 | 1,6 | El Carmen, Norte de Santander |
| 1599 | 2019/07/26 | 19:45:55 | 6,755 | -73,119 | 136,0 | 1,9 | Los Santos, Santander |
| 1600 | 2019/07/26 | 19:47:55 | 3,994 | -76,56 | 26,0 | 1,0 | El Litoral del San Juán (Docordó), Chocó |
| 1601 | 2019/07/26 | 19:59:14 | 6,716 | -73,184 | 148,0 | 2,0 | Villanueva, Santander |
| 1602 | 2019/07/26 | 19:59:30 | 5,233 | -74,583 | 8,0 | 1,1 | Caparrapí, Cundinamarca |
| 1603 | 2019/07/26 | 21:16:43 | 6,356 | -73,601 | 106,0 | 1,7 | Santa Helena del Opón, Santander |
| 1604 | 2019/07/26 | 21:23:30 | 3,892 | -76,274 | 118,0 | 1,5 | Buga, Valle del Cauca |
| 1605 | 2019/07/26 | 21:26:58 | 7,908 | -73,82 | 95,0 | 1,2 | Puerto Wilches, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1606 | 2019/07/26 | 22:02:41 | 6,773 | -73,144 | 153,0 | 1,8 | Los Santos, Santander |
| 1607 | 2019/07/26 | 22:38:28 | 9,059 | -74,041 | 5,0 | 1,5 | El Banco, Magdalena |
| 1608 | 2019/07/26 | 22:48:00 | 5,203 | -72,884 | 2,0 | 1,8 | Chámeza, Casanare |
| 1609 | 2019/07/26 | 22:49:46 | 6,815 | -73,136 | 149,0 | 3,0 | Los Santos, Santander |
| 1610 | 2019/07/26 | 22:53:44 | 9,015 | -74,006 | 28,0 | 1,0 | Hatillo de Loba, Bolívar |
| 1611 | 2019/07/26 | 23:15:52 | 5,217 | -74,529 | 0,0 | 1,9 | Caparrapí, Cundinamarca |
| 1612 | 2019/07/27 | 00:20:47 | 2,45 | -75,612 | 13,0 | 1,0 | Tesalia, Huila |
| 1613 | 2019/07/27 | 00:40:39 | 5,705 | -73,876 | 115,0 | 2,0 | Saboyá, Boyacá |
| 1614 | 2019/07/27 | 00:56:28 | 4,793 | -76,19 | 105,0 | 1,2 | El Cairo, Valle del Cauca |
| 1615 | 2019/07/27 | 00:57:25 | 6,754 | -73,108 | 146,0 | 1,7 | Los Santos, Santander |
| 1616 | 2019/07/27 | 01:03:41 | 6,762 | -73,166 | 149,0 | 1,6 | Los Santos, Santander |
| 1617 | 2019/07/27 | 01:03:54 | 11,73 | -72,351 | 50,0 | 1,7 | Uribia, la Guajira |
| 1618 | 2019/07/27 | 01:05:35 | 6,774 | -73,275 | 125,0 | 1,4 | Zapatoca, Santander |
| 1619 | 2019/07/27 | 01:12:52 | 6,826 | -73,144 | 148,0 | 1,6 | Los Santos, Santander |
| 1620 | 2019/07/27 | 01:21:15 | 6,503 | -73,611 | 109,0 | 1,4 | Santa Helena del Opón, Santander |
| 1621 | 2019/07/27 | 01:22:30 | 7,556 | -73,775 | 82,0 | 1,2 | Puerto Wilches, Santander |
| 1622 | 2019/07/27 | 01:56:25 | 2,997 | -74,742 | 7,0 | 0,8 | Uribe, Meta |
| 1623 | 2019/07/27 | 01:59:34 | 5,25 | -74,472 | 4,0 | 0,8 | Útica, Cundinamarca |
| 1624 | 2019/07/27 | 02:08:07 | 6,818 | -73,107 | 141,0 | 1,8 | Los Santos, Santander |
| 1625 | 2019/07/27 | 02:09:49 | 6,823 | -73,138 | 143,0 | 2,4 | Los Santos, Santander |
| 1626 | 2019/07/27 | 02:17:39 | 6,81 | -73,181 | 147,0 | 1,5 | Los Santos, Santander |
| 1627 | 2019/07/27 | 02:18:50 | 6,809 | -73,129 | 144,0 | 2,0 | Los Santos, Santander |
| 1628 | 2019/07/27 | 02:27:00 | 3,607 | -76,806 | 63,0 | 1,2 | Dagua, Valle del Cauca |
| 1629 | 2019/07/27 | 02:44:34 | 6,772 | -73,168 | 153,0 | 1,3 | Los Santos, Santander |
| 1630 | 2019/07/27 | 03:08:06 | 4,61 | -76,595 | 40,0 | 1,2 | Sipí, Chocó |
| 1631 | 2019/07/27 | 03:19:40 | 2,911 | -74,842 | 6,0 | 1,1 | San Vicente del Caguán, Caquetá |
| 1632 | 2019/07/27 | 03:19:59 | 4,612 | -76,038 | 101,0 | 1,1 | Toro, Valle del Cauca |
| 1633 | 2019/07/27 | 03:28:50 | 5,42 | -77,377 | 20,0 | 1,3 | Bajo Baudó (Pizarro), Chocó |
| 1634 | 2019/07/27 | 03:44:51 | 6,621 | -76,272 | 0,0 | 0,9 | Frontino, Antioquia |
| 1635 | 2019/07/27 | 04:14:58 | 6,899 | -75,367 | 21,0 | 1,3 | Angostura, Antioquia |
| 1636 | 2019/07/27 | 04:33:11 | 6,836 | -73,139 | 146,0 | 2,0 | Los Santos, Santander |
| 1637 | 2019/07/27 | 05:06:38 | 6,751 | -73,184 | 140,0 | 1,7 | Villanueva, Santander |
| 1638 | 2019/07/27 | 05:47:00 | 7,353 | -75,548 | 1,0 | 2,0 | Tarazá, Antioquia |
| 1639 | 2019/07/27 | 05:47:35 | 8,28 | -73,586 | 101,0 | 1,6 | Aguachica, Cesar |
| 1640 | 2019/07/27 | 06:07:07 | 6,79 | -73,146 | 137,0 | 1,9 | Los Santos, Santander |
| 1641 | 2019/07/27 | 06:31:24 | 6,877 | -73,126 | 145,0 | 1,9 | Los Santos, Santander |
| 1642 | 2019/07/27 | 07:04:32 | 6,888 | -76,166 | 0,0 | 1,5 | Uramita, Antioquia |
| 1643 | 2019/07/27 | 07:16:04 | 6,809 | -73,146 | 143,0 | 1,8 | Los Santos, Santander |
| 1644 | 2019/07/27 | 07:21:53 | 4,521 | -74,875 | 17,0 | 1,1 | Piedras, Tolima |
| 1645 | 2019/07/27 | 07:49:46 | 6,883 | -73,084 | 152,0 | 1,7 | Los Santos, Santander |
| 1646 | 2019/07/27 | 08:29:44 | 8,022 | -73,924 | 77,0 | 1,8 | Simití, Bolívar |
| 1647 | 2019/07/27 | 09:08:59 | 7,674 | -73,413 | 103,0 | 1,0 | La Esperanza, Norte de Santander |
| 1648 | 2019/07/27 | 09:11:23 | 7,365 | -73,123 | 136,0 | 1,3 | Rionegro, Santander |
| 1649 | 2019/07/27 | 09:13:24 | 4,327 | -73,697 | 0,0 | 1,9 | El Calvario, Meta |
| 1650 | 2019/07/27 | 09:14:58 | 8,975 | -73,018 | 156,0 | 1,8 | Tibú, Norte de Santander |
| 1651 | 2019/07/27 | 09:37:09 | 7,1 | -75,953 | 4,0 | 1,7 | Peque, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1652 | 2019/07/27 | 10:21:03 | 6,903 | -73,186 | 139,0 | 1,5 | Girón, Santander |
| 1653 | 2019/07/27 | 10:25:35 | 6,677 | -73,21 | 140,0 | 1,4 | Barichara, Santander |
| 1654 | 2019/07/27 | 11:22:08 | 6,807 | -73,143 | 144,0 | 2,1 | Los Santos, Santander |
| 1655 | 2019/07/27 | 11:36:41 | 6,759 | -73,041 | 144,0 | 2,0 | Aratoca, Santander |
| 1656 | 2019/07/27 | 12:32:03 | 3,693 | -77,06 | 41,0 | 1,6 | Buenaventura, Valle del Cauca |
| 1657 | 2019/07/27 | 13:06:56 | 5,782 | -75,844 | 37,0 | 1,2 | Pueblorrico, Antioquia |
| 1658 | 2019/07/27 | 13:10:43 | 3,906 | -76,34 | 110,0 | 1,3 | Yotoco, Valle del Cauca |
| 1659 | 2019/07/27 | 14:01:59 | 6,854 | -73,372 | 112,0 | 1,7 | San Vicente de Chucurí, Santander |
| 1660 | 2019/07/27 | 14:25:10 | 8,297 | -73,653 | 90,0 | 1,7 | Aguachica, Cesar |
| 1661 | 2019/07/27 | 14:51:59 | 6,773 | -73,16 | 149,0 | 2,3 | Los Santos, Santander |
| 1662 | 2019/07/27 | 16:08:14 | 3,636 | -74,351 | 15,0 | 1,3 | Uribe, Meta |
| 1663 | 2019/07/27 | 16:12:22 | 6,822 | -73,22 | 138,0 | 1,4 | Zapatoca, Santander |
| 1664 | 2019/07/27 | 16:19:06 | 7,426 | -73,224 | 135,0 | 1,6 | Rionegro, Santander |
| 1665 | 2019/07/27 | 16:36:13 | 5,686 | -73,996 | 100,0 | 1,5 | Pauna, Boyacá |
| 1666 | 2019/07/27 | 16:48:55 | 6,802 | -73,017 | 150,0 | 2,3 | Aratoca, Santander |
| 1667 | 2019/07/27 | 16:55:07 | 6,828 | -73,37 | 115,0 | 1,5 | San Vicente de Chucurí, Santander |
| 1668 | 2019/07/27 | 17:04:48 | 6,838 | -73,172 | 148,0 | 2,5 | Zapatoca, Santander |
| 1669 | 2019/07/27 | 19:35:56 | 6,736 | -73,206 | 148,0 | 1,9 | Villanueva, Santander |
| 1670 | 2019/07/27 | 20:30:55 | 6,82 | -73,147 | 145,0 | 2,7 | Los Santos, Santander |
| 1671 | 2019/07/27 | 20:34:53 | 2,465 | -75,48 | 19,0 | 1,8 | Gigante, Huila |
| 1672 | 2019/07/27 | 20:37:22 | 6,509 | -73,592 | 112,0 | 1,6 | Santa Helena del Opón, Santander |
| 1673 | 2019/07/27 | 20:59:52 | 6,813 | -73,171 | 151,0 | 4,6 | Los Santos, Santander |
| 1674 | 2019/07/27 | 21:30:22 | 4,686 | -76,097 | 121,0 | 1,9 | Toro, Valle del Cauca |
| 1675 | 2019/07/27 | 21:47:41 | 6,843 | -73,151 | 145,0 | 2,2 | Los Santos, Santander |
| 1676 | 2019/07/27 | 22:31:58 | 6,758 | -73,117 | 144,0 | 2,1 | Los Santos, Santander |
| 1677 | 2019/07/28 | 00:00:19 | 6,771 | -73,145 | 151,0 | 1,9 | Los Santos, Santander |
| 1678 | 2019/07/28 | 00:46:40 | 6,834 | -73,142 | 145,0 | 2,2 | Los Santos, Santander |
| 1679 | 2019/07/28 | 02:14:18 | 5,547 | -72,59 | 0,0 | 1,9 | Labranzagrande, Boyacá |
| 1680 | 2019/07/28 | 02:19:27 | 6,318 | -73,622 | 118,0 | 1,5 | Santa Helena del Opón, Santander |
| 1681 | 2019/07/28 | 02:56:59 | 6,774 | -73,168 | 144,0 | 1,9 | Los Santos, Santander |
| 1682 | 2019/07/28 | 03:13:36 | 6,268 | -77,764 | 14,0 | 2,9 | Océano Pacífico |
| 1683 | 2019/07/28 | 03:26:59 | 8,143 | -73,505 | 108,0 | 1,0 | Rio de Oro, Cesar |
| 1684 | 2019/07/28 | 03:34:44 | 6,813 | -76,343 | 11,0 | 1,2 | Dabeiba, Antioquia |
| 1685 | 2019/07/28 | 03:37:16 | 4,161 | -76,154 | 124,0 | 1,1 | Andalucía, Valle del Cauca |
| 1686 | 2019/07/28 | 05:01:14 | 6,826 | -73,152 | 147,0 | 1,8 | Los Santos, Santander |
| 1687 | 2019/07/28 | 05:11:17 | 6,763 | -73,18 | 149,0 | 1,6 | Los Santos, Santander |
| 1688 | 2019/07/28 | 05:42:49 | 6,372 | -73,577 | 109,0 | 1,6 | Santa Helena del Opón, Santander |
| 1689 | 2019/07/28 | 06:23:42 | 6,842 | -73,155 | 144,0 | 2,1 | Los Santos, Santander |
| 1690 | 2019/07/28 | 06:48:10 | 4,592 | -78,346 | 6,0 | 2,2 | Océano Pacífico |
| 1691 | 2019/07/28 | 06:58:49 | 6,876 | -73,136 | 150,0 | 2,1 | Los Santos, Santander |
| 1692 | 2019/07/28 | 07:25:48 | 6,758 | -73,144 | 145,0 | 2,0 | Los Santos, Santander |
| 1693 | 2019/07/28 | 08:19:32 | 6,819 | -76,224 | 0,0 | 2,0 | Frontino, Antioquia |
| 1694 | 2019/07/28 | 08:24:23 | 3,673 | -76,365 | 141,0 | 1,5 | El Cerrito, Valle del Cauca |
| 1695 | 2019/07/28 | 08:28:16 | 6,092 | -75,758 | 95,0 | 1,0 | Titiribí, Antioquia |
| 1696 | 2019/07/28 | 08:44:53 | 6,825 | -76,203 | 0,0 | 1,9 | Frontino, Antioquia |
| 1697 | 2019/07/28 | 08:47:31 | 6,818 | -76,197 | 0,0 | 1,8 | Frontino, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1698 | 2019/07/28 | 09:04:11 | 8,567 | -73,283 | 120,0 | 2,1 | Teorama, Norte de Santander |
| 1699 | 2019/07/28 | 09:14:15 | 7,26 | -73,285 | 123,0 | 1,6 | Lebrija, Santander |
| 1700 | 2019/07/28 | 09:27:15 | 5,937 | -73,778 | 115,0 | 1,2 | Sucre, Santander |
| 1701 | 2019/07/28 | 09:45:04 | 6,72 | -73,204 | 156,0 | 1,4 | Barichara, Santander |
| 1702 | 2019/07/28 | 10:06:33 | 6,82 | -73,126 | 138,0 | 1,6 | Los Santos, Santander |
| 1703 | 2019/07/28 | 10:08:56 | 6,749 | -73,184 | 146,0 | 1,3 | Villanueva, Santander |
| 1704 | 2019/07/28 | 10:10:51 | 5,743 | -76,011 | 63,0 | 1,3 | Betania, Antioquia |
| 1705 | 2019/07/28 | 10:20:39 | 2,879 | -74,894 | 10,0 | 1,8 | San Vicente del Caguán, Caquetá |
| 1706 | 2019/07/28 | 10:28:28 | 6,789 | -73,247 | 149,0 | 1,6 | Zapatoca, Santander |
| 1707 | 2019/07/28 | 12:18:05 | 7,419 | -74,131 | 66,0 | 2,2 | San Pablo, Bolívar |
| 1708 | 2019/07/28 | 13:12:42 | 6,788 | -73,146 | 149,0 | 2,0 | Los Santos, Santander |
| 1709 | 2019/07/28 | 14:09:06 | 7,065 | -75,198 | 12,0 | 1,7 | Anorí, Antioquia |
| 1710 | 2019/07/28 | 15:11:00 | 2,225 | -75,47 | 19,0 | 1,6 | Garzón, Huila |
| 1711 | 2019/07/28 | 15:42:29 | 5,33 | -76,673 | 54,0 | 1,8 | Unión Panamericana ( Animas), Chocó |
| 1712 | 2019/07/28 | 16:25:10 | 6,791 | -73,232 | 138,0 | 1,5 | Zapatoca, Santander |
| 1713 | 2019/07/28 | 17:22:00 | 6,809 | -73,154 | 149,0 | 3,6 | Los Santos, Santander |
| 1714 | 2019/07/28 | 17:30:49 | 6,81 | -73,147 | 149,0 | 1,7 | Los Santos, Santander |
| 1715 | 2019/07/28 | 17:35:42 | 8,189 | -75,517 | 12,0 | 1,2 | Buenavista, Córdoba |
| 1716 | 2019/07/28 | 17:43:23 | 6,789 | -73,132 | 139,0 | 1,9 | Los Santos, Santander |
| 1717 | 2019/07/28 | 18:05:15 | 6,881 | -73,376 | 120,0 | 2,1 | San Vicente de Chucurí, Santander |
| 1718 | 2019/07/28 | 18:31:22 | 6,847 | -73,152 | 139,0 | 2,2 | Los Santos, Santander |
| 1719 | 2019/07/28 | 18:52:48 | 4,461 | -75,708 | 3,0 | 1,1 | Calarcá, Quindío |
| 1720 | 2019/07/28 | 19:43:58 | 2,466 | -75,446 | 15,0 | 1,4 | Gigante, Huila |
| 1721 | 2019/07/28 | 19:55:38 | 6,758 | -73,175 | 153,0 | 1,1 | Los Santos, Santander |
| 1722 | 2019/07/28 | 20:08:35 | 6,804 | -73,148 | 138,0 | 2,0 | Los Santos, Santander |
| 1723 | 2019/07/28 | 20:44:57 | 6,258 | -73,687 | 98,0 | 1,0 | La Paz, Santander |
| 1724 | 2019/07/28 | 21:17:09 | 6,343 | -73,74 | 114,0 | 1,1 | Landázuri, Santander |
| 1725 | 2019/07/28 | 21:17:47 | 9,9 | -72,996 | 117,0 | 2,0 | Becerrill, Cesar |
| 1726 | 2019/07/28 | 21:33:00 | 7,473 | -73,323 | 117,0 | 1,3 | Rionegro, Santander |
| 1727 | 2019/07/28 | 22:23:52 | 6,77 | -73,171 | 148,0 | 1,6 | Los Santos, Santander |
| 1728 | 2019/07/28 | 23:18:25 | 6,748 | -73,136 | 142,0 | 1,9 | Los Santos, Santander |
| 1729 | 2019/07/28 | 23:19:09 | 6,837 | -73,142 | 146,0 | 2,0 | Los Santos, Santander |
| 1730 | 2019/07/28 | 23:44:37 | 4,534 | -76,244 | 128,0 | 1,4 | El Dovio, Valle del Cauca |
| 1731 | 2019/07/29 | 00:13:09 | 6,761 | -73,106 | 141,0 | 1,7 | Los Santos, Santander |
| 1732 | 2019/07/29 | 00:20:04 | 6,784 | -73,14 | 144,0 | 1,7 | Los Santos, Santander |
| 1733 | 2019/07/29 | 00:30:34 | 6,806 | -73,176 | 148,0 | 1,7 | Los Santos, Santander |
| 1734 | 2019/07/29 | 00:45:09 | 4,529 | -76,416 | 152,0 | 1,7 | Sipí, Chocó |
| 1735 | 2019/07/29 | 00:45:52 | 4,606 | -75,056 | 29,0 | 0,7 | Anzoátegui, Tolima |
| 1736 | 2019/07/29 | 01:09:08 | 6,797 | -73,144 | 139,0 | 1,7 | Los Santos, Santander |
| 1737 | 2019/07/29 | 01:34:29 | 6,753 | -73,157 | 140,0 | 1,3 | Los Santos, Santander |
| 1738 | 2019/07/29 | 01:42:05 | 6,8 | -73,136 | 143,0 | 1,7 | Los Santos, Santander |
| 1739 | 2019/07/29 | 01:46:32 | 6,751 | -73,148 | 143,0 | 1,3 | Los Santos, Santander |
| 1740 | 2019/07/29 | 01:53:56 | 6,015 | -73,784 | 109,0 | 1,5 | Bolivar, Santander |
| 1741 | 2019/07/29 | 02:12:05 | 10,973 | -73,263 | 63,0 | 1,5 | Riohacha, la Guajira |
| 1742 | 2019/07/29 | 03:24:24 | 6,803 | -73,18 | 145,0 | 1,5 | Los Santos, Santander |
| 1743 | 2019/07/29 | 03:37:27 | 6,074 | -73,886 | 106,0 | 1,0 | El Peñón, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1744 | 2019/07/29 | 03:48:23 | 6,734 | -73,109 | 147,0 | 1,7 | Los Santos, Santander |
| 1745 | 2019/07/29 | 04:12:04 | 6,796 | -73,126 | 147,0 | 1,6 | Los Santos, Santander |
| 1746 | 2019/07/29 | 04:27:47 | 3,669 | -75,379 | 30,0 | 1,0 | Chaparral, Tolima |
| 1747 | 2019/07/29 | 04:34:22 | 6,797 | -76,808 | 13,0 | 1,6 | Murindó, Antioquia |
| 1748 | 2019/07/29 | 04:42:18 | 3,959 | -75,944 | 42,0 | 0,9 | Tuluá, Valle del Cauca |
| 1749 | 2019/07/29 | 05:21:34 | 2,62 | -76,994 | 14,0 | 0,8 | El Tambo, Cauca |
| 1750 | 2019/07/29 | 05:48:00 | 6,845 | -73,196 | 147,0 | 1,4 | Zapatoca, Santander |
| 1751 | 2019/07/29 | 06:42:18 | 6,795 | -73,185 | 145,0 | 1,6 | Los Santos, Santander |
| 1752 | 2019/07/29 | 06:49:08 | 5,715 | -74,019 | 104,0 | 1,4 | Pauna, Boyacá |
| 1753 | 2019/07/29 | 08:04:40 | 5,334 | -73,195 | 18,0 | 1,5 | Rondón, Boyacá |
| 1754 | 2019/07/29 | 08:13:47 | 6,755 | -73,136 | 142,0 | 1,7 | Los Santos, Santander |
| 1755 | 2019/07/29 | 08:14:25 | 11,033 | -75,036 | 29,0 | 1,9 | Mar Caribe |
| 1756 | 2019/07/29 | 08:27:09 | 6,66 | -73,103 | 152,0 | 1,6 | Curití, Santander |
| 1757 | 2019/07/29 | 08:40:36 | 2,878 | -74,85 | 13,0 | 1,1 | San Vicente del Caguán, Caquetá |
| 1758 | 2019/07/29 | 08:50:02 | 6,843 | -73,152 | 145,0 | 2,2 | Los Santos, Santander |
| 1759 | 2019/07/29 | 08:58:44 | 7,61 | -73,326 | 124,0 | 1,3 | La Esperanza, Norte de Santander |
| 1760 | 2019/07/29 | 09:02:26 | 6,819 | -73,176 | 147,0 | 1,7 | Los Santos, Santander |
| 1761 | 2019/07/29 | 09:19:53 | 3,858 | -77,07 | 18,0 | 1,5 | Buenaventura, Valle del Cauca |
| 1762 | 2019/07/29 | 09:27:07 | 5,806 | -73,937 | 100,0 | 1,1 | Florián, Santander |
| 1763 | 2019/07/29 | 09:36:55 | 10,538 | -73,467 | 4,0 | 1,2 | Valledupar, Cesar |
| 1764 | 2019/07/29 | 09:40:00 | 7,466 | -73,198 | 134,0 | 2,0 | El Playón, Santander |
| 1765 | 2019/07/29 | 09:57:23 | 7,73 | -74,668 | 43,0 | 1,1 | El Bagre, Antioquia |
| 1766 | 2019/07/29 | 10:28:34 | 4,795 | -77,556 | 39,0 | 2,2 | Océano Pacífico |
| 1767 | 2019/07/29 | 11:17:51 | 6,772 | -73,162 | 145,0 | 1,3 | Los Santos, Santander |
| 1768 | 2019/07/29 | 12:19:25 | 5,97 | -73,763 | 115,0 | 1,8 | Bolivar, Santander |
| 1769 | 2019/07/29 | 12:24:54 | 6,541 | -73,578 | 102,0 | 1,4 | Simacota, Santander |
| 1770 | 2019/07/29 | 12:25:15 | 4,693 | -74,853 | 9,0 | 3,1 | Venadillo, Tolima |
| 1771 | 2019/07/29 | 13:09:12 | 6,89 | -76,247 | 0,0 | 1,4 | Dabeiba, Antioquia |
| 1772 | 2019/07/29 | 14:03:21 | 4,213 | -77,169 | 23,0 | 1,5 | El Litoral del San Juán (Docordó), Chocó |
| 1773 | 2019/07/29 | 14:04:58 | 2,517 | -79,544 | 30,0 | 2,7 | Océano Pacífico |
| 1774 | 2019/07/29 | 14:05:42 | 7,02 | -76,254 | 24,0 | 1,4 | Dabeiba, Antioquia |
| 1775 | 2019/07/29 | 14:25:49 | 2,204 | -75,362 | 30,0 | 1,5 | El Doncello, Caquetá |
| 1776 | 2019/07/29 | 14:29:42 | 2,219 | -77,322 | 13,0 | 1,5 | Argelia, Cauca |
| 1777 | 2019/07/29 | 14:34:15 | 6,887 | -76,22 | 0,0 | 1,4 | Uramita, Antioquia |
| 1778 | 2019/07/29 | 15:40:40 | 4,585 | -75,154 | 34,0 | 1,0 | Anzoátegui, Tolima |
| 1779 | 2019/07/29 | 15:43:52 | 7,425 | -73,131 | 138,0 | 1,7 | Rionegro, Santander |
| 1780 | 2019/07/29 | 15:43:52 | 7,42 | -73,14 | 141,0 | 1,8 | Rionegro, Santander |
| 1781 | 2019/07/29 | 16:13:26 | 6,831 | -73,132 | 151,0 | 2,7 | Los Santos, Santander |
| 1782 | 2019/07/29 | 16:19:07 | 6,792 | -73,163 | 145,0 | 1,7 | Los Santos, Santander |
| 1783 | 2019/07/29 | 16:29:57 | 6,814 | -73,15 | 145,0 | 2,0 | Los Santos, Santander |
| 1784 | 2019/07/29 | 17:12:57 | 6,551 | -73,33 | 127,0 | 1,3 | Hato, Santander |
| 1785 | 2019/07/29 | 17:40:22 | 6,763 | -73,135 | 146,0 | 2,2 | Los Santos, Santander |
| 1786 | 2019/07/29 | 18:00:26 | 4,83 | -77,082 | 28,0 | 1,6 | Bajo Baudó (Pizarro), Chocó |
| 1787 | 2019/07/29 | 18:31:04 | 7,476 | -73,427 | 106,0 | 1,2 | Rionegro, Santander |
| 1788 | 2019/07/29 | 18:33:34 | 6,798 | -73,157 | 148,0 | 1,9 | Los Santos, Santander |
| 1789 | 2019/07/29 | 19:36:34 | 6,288 | -76,104 | 24,0 | 1,2 | Urrao, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1790 | 2019/07/29 | 19:39:18 | 9,938 | -73,058 | 15,0 | 1,1 | Agustín Codazzi, Cesar |
| 1791 | 2019/07/29 | 19:39:40 | 6,76 | -73,183 | 145,0 | 2,1 | Los Santos, Santander |
| 1792 | 2019/07/29 | 19:59:18 | 0,98 | -76,974 | 29,0 | 1,9 | Villagarzón, Putumayo |
| 1793 | 2019/07/29 | 20:23:17 | 6,959 | -72,115 | 0,0 | 1,7 | Cubará, Boyacá |
| 1794 | 2019/07/29 | 20:40:33 | 6,81 | -73,42 | 119,0 | 1,8 | San Vicente de Chucurí, Santander |
| 1795 | 2019/07/29 | 21:09:01 | 6,8 | -73,182 | 147,0 | 1,7 | Los Santos, Santander |
| 1796 | 2019/07/29 | 21:38:12 | 6,832 | -73,159 | 148,0 | 1,4 | Los Santos, Santander |
| 1797 | 2019/07/29 | 22:18:34 | 6,845 | -73,207 | 144,0 | 1,8 | Zapatoca, Santander |
| 1798 | 2019/07/29 | 22:36:54 | 6,513 | -73,528 | 30,0 | 1,1 | Simacota, Santander |
| 1799 | 2019/07/29 | 22:40:18 | 4,864 | -75,819 | 117,0 | 1,4 | Pereira, Risaralda |
| 1800 | 2019/07/29 | 22:54:06 | 6,808 | -73,186 | 141,0 | 1,5 | Los Santos, Santander |
| 1801 | 2019/07/29 | 23:09:57 | 5,998 | -77,582 | 39,0 | 2,3 | Océano Pacífico |
| 1802 | 2019/07/29 | 23:27:42 | 5,899 | -74,684 | 72,0 | 0,8 | Puerto Triunfo, Antioquia |
| 1803 | 2019/07/29 | 23:43:15 | 5,272 | -74,522 | 10,0 | 0,9 | Caparrapí, Cundinamarca |
| 1804 | 2019/07/29 | 23:48:59 | 6,805 | -73,196 | 136,0 | 1,6 | Zapatoca, Santander |
| 1805 | 2019/07/29 | 23:52:25 | 4,536 | -76,352 | 20,0 | 0,9 | El Dovio, Valle del Cauca |
| 1806 | 2019/07/30 | 00:22:59 | 5,27 | -73,735 | 147,0 | 2,0 | Lenguazaque, Cundinamarca |
| 1807 | 2019/07/30 | 00:43:01 | 6,597 | -76,417 | 12,0 | 2,3 | Frontino, Antioquia |
| 1808 | 2019/07/30 | 01:12:49 | 8,968 | -73,705 | 23,0 | 1,0 | Tamalameque, Cesar |
| 1809 | 2019/07/30 | 01:49:50 | 4,653 | -76,094 | 93,0 | 1,5 | Toro, Valle del Cauca |
| 1810 | 2019/07/30 | 02:02:15 | 6,816 | -73,152 | 146,0 | 1,7 | Los Santos, Santander |
| 1811 | 2019/07/30 | 02:20:42 | 8,432 | -73,652 | 90,0 | 1,2 | Gamarra, Cesar |
| 1812 | 2019/07/30 | 02:52:59 | 10,74 | -74,104 | 22,0 | 2,8 | Zona Bananera, Magdalena |
| 1813 | 2019/07/30 | 03:22:09 | 7,24 | -73,828 | 96,0 | 1,3 | Puerto Wilches, Santander |
| 1814 | 2019/07/30 | 03:24:07 | 2,754 | -76,814 | 24,0 | 1,4 | Morales, Cauca |
| 1815 | 2019/07/30 | 03:36:39 | 6,794 | -73,18 | 147,0 | 1,6 | Los Santos, Santander |
| 1816 | 2019/07/30 | 03:45:15 | 8,216 | -73,474 | 114,0 | 1,0 | Rio de Oro, Cesar |
| 1817 | 2019/07/30 | 04:17:16 | 6,83 | -73,139 | 147,0 | 2,7 | Los Santos, Santander |
| 1818 | 2019/07/30 | 04:25:55 | 6,848 | -73,186 | 145,0 | 1,6 | Zapatoca, Santander |
| 1819 | 2019/07/30 | 05:08:00 | 2,502 | -75,562 | 12,0 | 1,1 | Yaguará, Huila |
| 1820 | 2019/07/30 | 05:20:33 | 6,476 | -75,864 | 58,0 | 2,3 | Santa Fe de Antioquia, Antioquia |
| 1821 | 2019/07/30 | 05:24:54 | 2,623 | -77,013 | 28,0 | 1,1 | El Tambo, Cauca |
| 1822 | 2019/07/30 | 05:46:20 | 6,157 | -73,65 | 121,0 | 1,4 | La Paz, Santander |
| 1823 | 2019/07/30 | 05:52:36 | 6,765 | -73,164 | 144,0 | 1,9 | Los Santos, Santander |
| 1824 | 2019/07/30 | 05:54:21 | 10,741 | -74,441 | 50,0 | 1,9 | Puebloviejo, Magdalena |
| 1825 | 2019/07/30 | 06:03:16 | 2,632 | -77,032 | 14,0 | 1,3 | El Tambo, Cauca |
| 1826 | 2019/07/30 | 06:48:25 | 3,152 | -76,863 | 26,0 | 1,0 | López, Cauca |
| 1827 | 2019/07/30 | 06:54:50 | 3,968 | -76,328 | 116,0 | 1,4 | Yotoco, Valle del Cauca |
| 1828 | 2019/07/30 | 07:00:54 | 7,464 | -73,206 | 127,0 | 1,5 | El Playón, Santander |
| 1829 | 2019/07/30 | 07:10:56 | 6,814 | -73,168 | 149,0 | 1,8 | Los Santos, Santander |
| 1830 | 2019/07/30 | 07:13:00 | 6,906 | -73,478 | 115,0 | 1,3 | San Vicente de Chucurí, Santander |
| 1831 | 2019/07/30 | 07:15:09 | 4,736 | -75,984 | 63,0 | 0,9 | Cartago, Valle del Cauca |
| 1832 | 2019/07/30 | 07:21:15 | 6,832 | -73,165 | 148,0 | 2,2 | Los Santos, Santander |
| 1833 | 2019/07/30 | 07:25:23 | 6,764 | -76,734 | 18,0 | 2,3 | Murindó, Antioquia |
| 1834 | 2019/07/30 | 07:39:34 | 6,702 | -73,142 | 144,0 | 1,7 | Jordán, Santander |
| 1835 | 2019/07/30 | 08:23:59 | 4,901 | -76,298 | 106,0 | 1,6 | San José del Palmar, Chocó |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1836 | 2019/07/30 | 08:24:39 | 6,829 | -73,163 | 145,0 | 1,7 | Los Santos, Santander |
| 1837 | 2019/07/30 | 08:32:31 | 6,89 | -76,24 | 0,0 | 1,1 | Dabeiba, Antioquia |
| 1838 | 2019/07/30 | 09:34:10 | 4,738 | -74,805 | 7,0 | 1,1 | Beltrán, Cundinamarca |
| 1839 | 2019/07/30 | 09:53:17 | 6,631 | -73,676 | 100,0 | 1,4 | El Carmen, Santander |
| 1840 | 2019/07/30 | 10:24:55 | 7,798 | -75,246 | 21,0 | 1,1 | Cáceres, Antioquia |
| 1841 | 2019/07/30 | 10:50:10 | 2,542 | -75,501 | 8,0 | 1,1 | Hobo, Huila |
| 1842 | 2019/07/30 | 11:12:02 | 8,138 | -73,678 | 85,0 | 1,1 | Aguachica, Cesar |
| 1843 | 2019/07/30 | 11:39:19 | 4,766 | -76,092 | 113,0 | 2,1 | Ansermanuevo, Valle del Cauca |
| 1844 | 2019/07/30 | 12:36:11 | 6,801 | -73,107 | 149,0 | 1,8 | Los Santos, Santander |
| 1845 | 2019/07/30 | 13:35:04 | 6,779 | -73,098 | 148,0 | 1,8 | Los Santos, Santander |
| 1846 | 2019/07/30 | 13:39:28 | 13,158 | -81,239 | 1,0 | 2,2 | Mar Caribe |
| 1847 | 2019/07/30 | 13:59:03 | 6,78 | -73,133 | 147,0 | 1,9 | Los Santos, Santander |
| 1848 | 2019/07/30 | 15:09:22 | 6,746 | -73,107 | 144,0 | 2,2 | Los Santos, Santander |
| 1849 | 2019/07/30 | 15:17:49 | 7,713 | -73,45 | 106,0 | 1,8 | San Alberto, Cesar |
| 1850 | 2019/07/30 | 15:37:57 | 7,989 | -73,729 | 80,0 | 2,3 | Puerto Wilches, Santander |
| 1851 | 2019/07/30 | 17:13:27 | 6,849 | -73,145 | 149,0 | 2,7 | Los Santos, Santander |
| 1852 | 2019/07/30 | 18:42:41 | 3,99 | -76,279 | 113,0 | 1,4 | San Pedro, Valle del Cauca |
| 1853 | 2019/07/30 | 18:46:12 | 5,254 | -73,749 | 150,0 | 2,6 | Cucunubá, Cundinamarca |
| 1854 | 2019/07/30 | 18:53:51 | 7,052 | -76,371 | 74,0 | 2,6 | Dabeiba, Antioquia |
| 1855 | 2019/07/30 | 20:52:00 | 1,96 | -75,991 | 25,0 | 1,7 | Elías, Huila |
| 1856 | 2019/07/30 | 21:09:18 | 6,778 | -73,121 | 147,0 | 2,0 | Los Santos, Santander |
| 1857 | 2019/07/30 | 21:22:34 | 6,55 | -73,497 | 114,0 | 3,0 | El Carmen, Santander |
| 1858 | 2019/07/30 | 21:34:34 | 3,108 | -75,03 | 13,0 | 1,4 | Baraya, Huila |
| 1859 | 2019/07/30 | 21:55:22 | 4,52 | -76,414 | 2,0 | 0,9 | Sipí, Chocó |
| 1860 | 2019/07/30 | 22:06:45 | 5,881 | -74,86 | 2,0 | 1,0 | San Francisco, Antioquia |
| 1861 | 2019/07/30 | 22:11:29 | 5,818 | -73,036 | 2,0 | 1,7 | Duitama, Boyacá |
| 1862 | 2019/07/30 | 23:01:23 | 6,95 | -73,282 | 119,0 | 1,7 | Betulia, Santander |
| 1863 | 2019/07/30 | 23:03:50 | 7,632 | -74,094 | 61,0 | 1,6 | San Pablo, Bolívar |
| 1864 | 2019/07/30 | 23:22:29 | 6,816 | -73,167 | 152,0 | 2,2 | Los Santos, Santander |
| 1865 | 2019/07/30 | 23:25:05 | 5,881 | -77,608 | 25,0 | 3,1 | Océano Pacífico |
| 1866 | 2019/07/31 | 01:00:56 | 6,874 | -73,356 | 130,0 | 1,5 | San Vicente de Chucurí, Santander |
| 1867 | 2019/07/31 | 01:04:16 | 7,221 | -77,095 | 56,0 | 2,2 | Riosucio, Chocó |
| 1868 | 2019/07/31 | 01:17:08 | 7,117 | -77,207 | 73,0 | 2,2 | Riosucio, Chocó |
| 1869 | 2019/07/31 | 01:35:57 | 7,029 | -76,653 | 0,0 | 1,8 | Carmen del Darién (Curbaradó), Chocó |
| 1870 | 2019/07/31 | 02:07:03 | 6,795 | -76,758 | 23,0 | 2,8 | Murindó, Antioquia |
| 1871 | 2019/07/31 | 02:21:06 | 10,538 | -73,483 | 4,0 | 1,3 | Valledupar, Cesar |
| 1872 | 2019/07/31 | 03:51:51 | 6,806 | -73,11 | 139,0 | 1,8 | Los Santos, Santander |
| 1873 | 2019/07/31 | 03:54:41 | 4,659 | -76,144 | 92,0 | 1,0 | Argelia, Valle del Cauca |
| 1874 | 2019/07/31 | 04:01:40 | 7,182 | -74,104 | 38,0 | 1,1 | Cantagallo, Bolívar |
| 1875 | 2019/07/31 | 04:02:35 | 6,896 | -76,176 | 0,0 | 1,5 | Uramita, Antioquia |
| 1876 | 2019/07/31 | 04:04:34 | 11,141 | -72,501 | 74,0 | 1,4 | Maicao, la Guajira |
| 1877 | 2019/07/31 | 04:10:35 | 9,988 | -73,407 | 26,0 | 0,8 | Agustín Codazzi, Cesar |
| 1878 | 2019/07/31 | 04:33:51 | 7,976 | -73,589 | 89,0 | 1,0 | San Martín, Cesar |
| 1879 | 2019/07/31 | 04:49:56 | 6,808 | -73,135 | 149,0 | 1,7 | Los Santos, Santander |
| 1880 | 2019/07/31 | 05:20:11 | 1,854 | -76,048 | 2,0 | 1,6 | Pitalito, Huila |
| 1881 | 2019/07/31 | 05:49:03 | 7,395 | -74,038 | 82,0 | 1,0 | San Pablo, Bolívar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1882 | 2019/07/31 | 05:58:53 | 6,778 | -73,125 | 141,0 | 2,8 | Los Santos, Santander |
| 1883 | 2019/07/31 | 06:20:35 | 2,938 | -74,78 | 10,0 | 1,1 | Uribe, Meta |
| 1884 | 2019/07/31 | 06:42:03 | 7,642 | -73,846 | 85,0 | 1,1 | San Pablo, Bolívar |
| 1885 | 2019/07/31 | 07:29:04 | 3,037 | -75,947 | 4,0 | 1,4 | Planadas, Tolima |
| 1886 | 2019/07/31 | 07:44:08 | 6,75 | -73,087 | 149,0 | 1,9 | Los Santos, Santander |
| 1887 | 2019/07/31 | 08:14:59 | 10,016 | -73,116 | 125,0 | 1,5 | Agustín Codazzi, Cesar |
| 1888 | 2019/07/31 | 08:32:44 | 6,666 | -73,077 | 152,0 | 1,7 | Curití, Santander |
| 1889 | 2019/07/31 | 08:56:05 | 6,762 | -73,022 | 144,0 | 1,9 | Aratoca, Santander |
| 1890 | 2019/07/31 | 09:14:35 | 13,162 | -81,229 | 2,0 | 2,0 | Mar Caribe |
| 1891 | 2019/07/31 | 10:20:01 | 3,992 | -76,202 | 142,0 | 1,2 | San Pedro, Valle del Cauca |
| 1892 | 2019/07/31 | 10:27:41 | 6,79 | -73,183 | 146,0 | 1,9 | Los Santos, Santander |
| 1893 | 2019/07/31 | 10:58:36 | 7,094 | -76,329 | 0,0 | 1,6 | Dabeiba, Antioquia |
| 1894 | 2019/07/31 | 11:56:01 | 6,773 | -73,082 | 147,0 | 2,1 | Los Santos, Santander |
| 1895 | 2019/07/31 | 12:04:35 | 7,219 | -76,292 | 3,0 | 1,5 | Mutatá, Antioquia |
| 1896 | 2019/07/31 | 12:05:37 | 6,833 | -73,135 | 143,0 | 2,3 | Los Santos, Santander |
| 1897 | 2019/07/31 | 12:33:57 | 6,808 | -73,105 | 146,0 | 1,8 | Los Santos, Santander |
| 1898 | 2019/07/31 | 12:45:32 | 3,2 | -74,495 | 23,0 | 1,4 | Uribe, Meta |
| 1899 | 2019/07/31 | 13:30:03 | 3,369 | -74,757 | 13,0 | 1,0 | Colombia, Huila |
| 1900 | 2019/07/31 | 13:32:07 | 6,81 | -73,092 | 150,0 | 2,8 | Los Santos, Santander |
| 1901 | 2019/07/31 | 13:43:27 | 4,471 | -74,778 | 10,0 | 0,9 | Guataquí, Cundinamarca |
| 1902 | 2019/07/31 | 13:49:02 | 6,478 | -73,554 | 111,0 | 1,5 | Santa Helena del Opón, Santander |
| 1903 | 2019/07/31 | 13:57:18 | 4,672 | -76,218 | 87,0 | 2,1 | Versalles, Valle del Cauca |
| 1904 | 2019/07/31 | 14:39:08 | 6,809 | -73,152 | 144,0 | 2,1 | Los Santos, Santander |
| 1905 | 2019/07/31 | 14:46:07 | 7,246 | -76,285 | 1,0 | 3,7 | Mutatá, Antioquia |
| 1906 | 2019/07/31 | 14:52:08 | 7,135 | -76,196 | 10,0 | 1,7 | Dabeiba, Antioquia |
| 1907 | 2019/07/31 | 15:00:50 | 7,17 | -76,21 | 0,0 | 1,7 | Ituango, Antioquia |
| 1908 | 2019/07/31 | 15:18:29 | 7,146 | -76,233 | 13,0 | 1,8 | Dabeiba, Antioquia |
| 1909 | 2019/07/31 | 16:06:44 | 5,02 | -75,476 | 59,0 | 1,3 | Villamaria, Caldas |
| 1910 | 2019/07/31 | 16:19:53 | 7,145 | -76,213 | 16,0 | 1,9 | Dabeiba, Antioquia |
| 1911 | 2019/07/31 | 16:20:39 | 5,3 | -76,362 | 27,0 | 2,4 | Tadó, Chocó |
| 1912 | 2019/07/31 | 17:49:25 | 4,762 | -76,184 | 101,0 | 1,3 | El Cairo, Valle del Cauca |
| 1913 | 2019/07/31 | 18:44:47 | 6,866 | -73,323 | 125,0 | 1,6 | Zapatoca, Santander |
| 1914 | 2019/07/31 | 18:58:26 | 6,755 | -73,194 | 136,0 | 1,4 | Villanueva, Santander |
| 1915 | 2019/07/31 | 19:23:02 | 6,758 | -73,153 | 141,0 | 1,9 | Los Santos, Santander |
| 1916 | 2019/07/31 | 19:44:19 | 7,122 | -76,212 | 16,0 | 1,6 | Dabeiba, Antioquia |
| 1917 | 2019/07/31 | 20:18:47 | 5,26 | -73,73 | 146,0 | 2,2 | Cucunubá, Cundinamarca |
| 1918 | 2019/07/31 | 20:21:17 | 4,146 | -76,233 | 79,0 | 1,9 | Tuluá, Valle del Cauca |
| 1919 | 2019/07/31 | 22:04:05 | 7,259 | -72,788 | 34,0 | 1,0 | Mutiscua, Norte de Santander |
| 1920 | 2019/07/31 | 22:06:50 | 7,474 | -77,848 | 15,0 | 2,6 | Panama-Colombia |
| 1921 | 2019/07/31 | 22:08:50 | 8,066 | -73,308 | 16,0 | 1,5 | Ábrego, Norte de Santander |
| 1922 | 2019/07/31 | 22:46:39 | 6,823 | -73,142 | 149,0 | 2,2 | Los Santos, Santander |
| 1923 | 2019/07/31 | 22:50:39 | 6,876 | -73,324 | 124,0 | 1,3 | Zapatoca, Santander |
| 1924 | 2019/07/31 | 23:20:35 | 6,796 | -73,17 | 144,0 | 2,1 | Los Santos, Santander |
| 1925 | 2019/07/31 | 23:23:19 | 6,814 | -73,148 | 149,0 | 2,3 | Los Santos, Santander |
| 1926 | 2019/07/31 | 23:46:47 | 6,81 | -73,123 | 146,0 | 1,9 | Los Santos, Santander |
| 1927 | 2019/08/01 | 00:34:57 | 3,037 | -77,972 | 39,0 | 1,0 | Océano Pacífico |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1928 | 2019/08/01 | 01:49:06 | 7,384 | -76,477 | 7,0 | 1,5 | Mutatá, Antioquia |
| 1929 | 2019/08/01 | 01:59:56 | 6,807 | -73,153 | 141,0 | 1,8 | Los Santos, Santander |
| 1930 | 2019/08/01 | 02:26:30 | 3,324 | -76,496 | 48,0 | 1,8 | Cali, Valle del Cauca |
| 1931 | 2019/08/01 | 03:14:14 | 3,973 | -76,501 | 55,0 | 1,5 | Calima (El Darién), Valle del Cauca |
| 1932 | 2019/08/01 | 04:06:01 | 6,892 | -76,175 | 0,0 | 1,5 | Uramita, Antioquia |
| 1933 | 2019/08/01 | 04:41:02 | 6,784 | -73,19 | 143,0 | 1,7 | Los Santos, Santander |
| 1934 | 2019/08/01 | 04:41:31 | 6,782 | -73,105 | 142,0 | 2,0 | Los Santos, Santander |
| 1935 | 2019/08/01 | 04:45:57 | 6,832 | -73,185 | 144,0 | 1,8 | Zapatoca, Santander |
| 1936 | 2019/08/01 | 05:06:32 | 6,783 | -73,144 | 143,0 | 1,8 | Los Santos, Santander |
| 1937 | 2019/08/01 | 05:08:11 | 6,569 | -73,524 | 112,0 | 1,4 | El Carmen, Santander |
| 1938 | 2019/08/01 | 05:19:28 | 6,715 | -73,148 | 137,0 | 1,6 | Jordán, Santander |
| 1939 | 2019/08/01 | 06:47:14 | 11,044 | -73,602 | 18,0 | 1,7 | Dibulla, la Guajira |
| 1940 | 2019/08/01 | 07:08:56 | 8,896 | -73,792 | 30,0 | 3,0 | Tamalameque, Cesar |
| 1941 | 2019/08/01 | 07:42:55 | 6,819 | -73,129 | 149,0 | 3,2 | Los Santos, Santander |
| 1942 | 2019/08/01 | 08:19:08 | 4,55 | -76,294 | 111,0 | 2,1 | El Dovio, Valle del Cauca |
| 1943 | 2019/08/01 | 08:22:53 | 8,966 | -73,657 | 17,0 | 1,5 | Pailitas, Cesar |
| 1944 | 2019/08/01 | 08:35:50 | 4,793 | -76,032 | 60,0 | 1,4 | Ansermanuevo, Valle del Cauca |
| 1945 | 2019/08/01 | 08:48:34 | 6,886 | -73,302 | 123,0 | 1,7 | Betulia, Santander |
| 1946 | 2019/08/01 | 08:50:17 | 6,811 | -73,12 | 144,0 | 1,7 | Los Santos, Santander |
| 1947 | 2019/08/01 | 09:25:46 | 4,802 | -77,583 | 42,0 | 1,6 | Océano Pacífico |
| 1948 | 2019/08/01 | 09:39:24 | 6,818 | -73,179 | 139,0 | 1,7 | Los Santos, Santander |
| 1949 | 2019/08/01 | 09:53:18 | 8,294 | -73,464 | 102,0 | 1,5 | Rio de Oro, Cesar |
| 1950 | 2019/08/01 | 10:04:14 | 10,024 | -74,167 | 45,0 | 0,9 | Sabanas de San Angel, Magdalena |
| 1951 | 2019/08/01 | 10:24:53 | 6,781 | -73,172 | 138,0 | 1,6 | Los Santos, Santander |
| 1952 | 2019/08/01 | 10:32:38 | 5,518 | -74,777 | 15,0 | 0,8 | Victoria, Caldas |
| 1953 | 2019/08/01 | 10:44:40 | 6,838 | -76,174 | 0,0 | 1,3 | Uramita, Antioquia |
| 1954 | 2019/08/01 | 10:49:44 | 2,343 | -75,715 | 4,0 | 1,5 | Agrado, Huila |
| 1955 | 2019/08/01 | 10:52:34 | 6,844 | -73,159 | 147,0 | 1,7 | Los Santos, Santander |
| 1956 | 2019/08/01 | 10:55:21 | 6,5 | -73,62 | 106,0 | 1,3 | Santa Helena del Opón, Santander |
| 1957 | 2019/08/01 | 11:39:18 | 7,165 | -74,488 | 43,0 | 1,1 | Remedios, Antioquia |
| 1958 | 2019/08/01 | 13:02:14 | 11,178 | -71,855 | 64,0 | 2,5 | Cerca de la Costa de Venezuela |
| 1959 | 2019/08/01 | 13:13:26 | 6,792 | -73,156 | 145,0 | 1,9 | Los Santos, Santander |
| 1960 | 2019/08/01 | 13:14:42 | 3,222 | -74,496 | 11,0 | 1,5 | Uribe, Meta |
| 1961 | 2019/08/01 | 14:43:39 | 6,815 | -73,14 | 148,0 | 1,9 | Los Santos, Santander |
| 1962 | 2019/08/01 | 14:48:56 | 5,68 | -73,414 | 6,0 | 1,9 | Chíquiza, Boyacá |
| 1963 | 2019/08/01 | 14:53:06 | 6,484 | -74,466 | 33,0 | 1,7 | Puerto Berrío, Antioquia |
| 1964 | 2019/08/01 | 14:55:33 | 4,986 | -76,194 | 107,0 | 1,4 | San José del Palmar, Chocó |
| 1965 | 2019/08/01 | 14:59:32 | 2,574 | -74,991 | 8,0 | 1,3 | Puerto Rico, Caquetá |
| 1966 | 2019/08/01 | 15:06:48 | 4,806 | -76,202 | 108,0 | 1,6 | El Cairo, Valle del Cauca |
| 1967 | 2019/08/01 | 15:16:22 | 6,801 | -73,118 | 142,0 | 2,2 | Los Santos, Santander |
| 1968 | 2019/08/01 | 15:39:06 | 6,795 | -73,181 | 145,0 | 1,8 | Los Santos, Santander |
| 1969 | 2019/08/01 | 15:55:29 | 7,821 | -73,096 | 138,0 | 1,8 | Ábrego, Norte de Santander |
| 1970 | 2019/08/01 | 16:38:29 | 5,709 | -73,494 | 3,0 | 2,2 | Villa de Leiva, Boyacá |
| 1971 | 2019/08/01 | 17:03:35 | 6,814 | -73,21 | 146,0 | 1,7 | Zapatoca, Santander |
| 1972 | 2019/08/01 | 17:50:25 | 8,556 | -73,524 | 95,0 | 1,5 | El Carmen, Norte de Santander |
| 1973 | 2019/08/01 | 17:59:38 | 6,789 | -73,195 | 142,0 | 1,8 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 1974 | 2019/08/01 | 18:12:11 | 6,816 | -73,111 | 154,0 | 4,1 | Los Santos, Santander |
| 1975 | 2019/08/01 | 18:25:41 | 8,859 | -73,758 | 85,0 | 1,2 | Tamalameque, Cesar |
| 1976 | 2019/08/01 | 18:36:46 | 10,994 | -72,777 | 118,0 | 2,5 | Barrancas, la Guajira |
| 1977 | 2019/08/01 | 18:50:58 | 6,559 | -73,657 | 108,0 | 1,1 | El Carmen, Santander |
| 1978 | 2019/08/01 | 19:22:49 | 6,532 | -73,605 | 111,0 | 1,8 | Simacota, Santander |
| 1979 | 2019/08/01 | 19:32:32 | 7,039 | -76,198 | 47,0 | 1,5 | Dabeiba, Antioquia |
| 1980 | 2019/08/01 | 20:02:32 | 6,602 | -73,74 | 90,0 | 1,8 | Simacota, Santander |
| 1981 | 2019/08/01 | 20:10:58 | 11,942 | -72,097 | 48,0 | 2,2 | Uribia, la Guajira |
| 1982 | 2019/08/01 | 20:13:24 | 6,771 | -73,154 | 149,0 | 2,1 | Los Santos, Santander |
| 1983 | 2019/08/01 | 21:39:09 | 7,008 | -74,59 | 6,0 | 1,2 | Remedios, Antioquia |
| 1984 | 2019/08/01 | 21:46:23 | 4,778 | -76,27 | 36,0 | 1,2 | El Cairo, Valle del Cauca |
| 1985 | 2019/08/01 | 21:58:29 | 5,887 | -74,922 | 3,0 | 1,1 | San Francisco, Antioquia |
| 1986 | 2019/08/01 | 22:28:35 | 6,761 | -73,166 | 147,0 | 1,8 | Los Santos, Santander |
| 1987 | 2019/08/01 | 22:40:31 | 6,773 | -73,192 | 145,0 | 1,6 | Los Santos, Santander |
| 1988 | 2019/08/01 | 22:48:57 | 4,429 | -75,272 | 17,0 | 0,9 | Ibagué, Tolima |
| 1989 | 2019/08/01 | 22:49:52 | 4,336 | -75,193 | 13,0 | 1,0 | Ibagué, Tolima |
| 1990 | 2019/08/01 | 23:13:29 | 6,816 | -73,094 | 154,0 | 3,0 | Los Santos, Santander |
| 1991 | 2019/08/01 | 23:40:06 | 5,086 | -76,225 | 100,0 | 1,6 | San José del Palmar, Chocó |
| 1992 | 2019/08/01 | 23:48:25 | 6,831 | -73,123 | 153,0 | 3,6 | Los Santos, Santander |
| 1993 | 2019/08/01 | 23:57:09 | 6,784 | -73,18 | 144,0 | 1,6 | Los Santos, Santander |
| 1994 | 2019/08/01 | 23:57:26 | 9,926 | -73,528 | 25,0 | 1,1 | La Paz, Cesar |
| 1995 | 2019/08/01 | 23:58:30 | 2,215 | -76,528 | 0,0 | 0,9 | Puracé (Coconuco), Cauca |
| 1996 | 2019/08/02 | 00:02:47 | 11,333 | -73,733 | 4,0 | 1,4 | Mar Caribe |
| 1997 | 2019/08/02 | 00:07:43 | 6,819 | -73,112 | 153,0 | 4,1 | Los Santos, Santander |
| 1998 | 2019/08/02 | 00:29:13 | 3,875 | -76,342 | 118,0 | 1,1 | Buga, Valle del Cauca |
| 1999 | 2019/08/02 | 00:39:43 | 6,342 | -73,647 | 95,0 | 1,2 | Santa Helena del Opón, Santander |
| 2000 | 2019/08/02 | 00:54:38 | 4,058 | -76,287 | 121,0 | 1,1 | Tuluá, Valle del Cauca |
| 2001 | 2019/08/02 | 00:56:44 | 6,772 | -73,169 | 140,0 | 1,6 | Los Santos, Santander |
| 2002 | 2019/08/02 | 01:03:40 | 6,795 | -73,184 | 147,0 | 1,7 | Los Santos, Santander |
| 2003 | 2019/08/02 | 01:11:30 | 6,788 | -73,106 | 157,0 | 1,4 | Los Santos, Santander |
| 2004 | 2019/08/02 | 01:13:59 | 7,051 | -76,224 | 9,0 | 1,2 | Dabeiba, Antioquia |
| 2005 | 2019/08/02 | 01:17:05 | 1,919 | -76,033 | 16,0 | 0,8 | Pitalito, Huila |
| 2006 | 2019/08/02 | 01:29:59 | 3,533 | -73,986 | 2,0 | 1,8 | Lejanías, Meta |
| 2007 | 2019/08/02 | 01:46:22 | 4,418 | -75,184 | 32,0 | 0,8 | Ibagué, Tolima |
| 2008 | 2019/08/02 | 02:02:14 | 6,826 | -73,113 | 141,0 | 1,7 | Los Santos, Santander |
| 2009 | 2019/08/02 | 02:17:11 | 3,921 | -76,825 | 94,0 | 1,4 | Calima (El Darién), Valle del Cauca |
| 2010 | 2019/08/02 | 02:19:50 | 6,791 | -73,161 | 139,0 | 1,7 | Los Santos, Santander |
| 2011 | 2019/08/02 | 02:20:30 | 6,794 | -73,19 | 141,0 | 1,4 | Los Santos, Santander |
| 2012 | 2019/08/02 | 02:28:44 | 6,75 | -73,164 | 142,0 | 1,5 | Los Santos, Santander |
| 2013 | 2019/08/02 | 02:29:33 | 2,518 | -77,106 | 92,0 | 1,1 | El Tambo, Cauca |
| 2014 | 2019/08/02 | 02:36:45 | 3,877 | -76,266 | 114,0 | 1,1 | Buga, Valle del Cauca |
| 2015 | 2019/08/02 | 02:42:51 | 6,716 | -73,211 | 145,0 | 1,1 | Barichara, Santander |
| 2016 | 2019/08/02 | 02:45:48 | 6,962 | -73,074 | 151,0 | 1,7 | Piedecuesta, Santander |
| 2017 | 2019/08/02 | 03:43:19 | 6,727 | -73,16 | 147,0 | 1,6 | Villanueva, Santander |
| 2018 | 2019/08/02 | 04:09:35 | 10,473 | -73,794 | 16,0 | 1,5 | Fundación, Magdalena |
| 2019 | 2019/08/02 | 04:22:24 | 5,584 | -74,254 | 74,0 | 0,8 | Quípama, Boyacá |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2020 | 2019/08/02 | 04:31:55 | 5,572 | -73,866 | 130,0 | 1,9 | Caldas, Boyacá |
| 2021 | 2019/08/02 | 04:36:43 | 6,805 | -73,133 | 148,0 | 1,9 | Los Santos, Santander |
| 2022 | 2019/08/02 | 04:39:08 | 9,917 | -73,08 | 127,0 | 1,8 | Agustín Codazzi, Cesar |
| 2023 | 2019/08/02 | 05:00:43 | 6,308 | -72,088 | 68,0 | 1,5 | Tame, Arauca |
| 2024 | 2019/08/02 | 05:01:52 | 6,764 | -73,16 | 144,0 | 1,5 | Los Santos, Santander |
| 2025 | 2019/08/02 | 05:19:47 | 6,796 | -73,126 | 151,0 | 1,7 | Los Santos, Santander |
| 2026 | 2019/08/02 | 05:31:22 | 6,636 | -76,712 | 14,0 | 1,5 | Vigia del Fuerte, Antioquia |
| 2027 | 2019/08/02 | 05:41:23 | 6,736 | -73,521 | 117,0 | 1,1 | El Carmen, Santander |
| 2028 | 2019/08/02 | 05:46:18 | 3,758 | -76,714 | 67,0 | 1,2 | Dagua, Valle del Cauca |
| 2029 | 2019/08/02 | 05:52:40 | 6,818 | -73,182 | 145,0 | 1,6 | Los Santos, Santander |
| 2030 | 2019/08/02 | 05:55:01 | 5,498 | -73,784 | 145,0 | 1,4 | Susa, Cundinamarca |
| 2031 | 2019/08/02 | 05:56:19 | 6,718 | -73,514 | 117,0 | 1,1 | El Carmen, Santander |
| 2032 | 2019/08/02 | 05:56:53 | 6,825 | -76,85 | 13,0 | 1,5 | Murindó, Antioquia |
| 2033 | 2019/08/02 | 06:15:54 | 8,17 | -73,344 | 115,0 | 1,6 | Ocaña, Norte de Santander |
| 2034 | 2019/08/02 | 06:41:13 | 6,82 | -73,173 | 149,0 | 1,5 | Los Santos, Santander |
| 2035 | 2019/08/02 | 06:46:54 | 4,073 | -76,685 | 95,0 | 1,4 | El Litoral del San Juán (Docordó), Chocó |
| 2036 | 2019/08/02 | 06:47:55 | 6,838 | -73,142 | 147,0 | 1,6 | Los Santos, Santander |
| 2037 | 2019/08/02 | 06:48:04 | 6,975 | -76,398 | 7,0 | 1,2 | Dabeiba, Antioquia |
| 2038 | 2019/08/02 | 06:58:44 | 6,802 | -73,186 | 138,0 | 1,7 | Los Santos, Santander |
| 2039 | 2019/08/02 | 07:05:13 | 4,07 | -76,198 | 31,0 | 1,2 | Tuluá, Valle del Cauca |
| 2040 | 2019/08/02 | 07:19:05 | 2,32 | -75,625 | 14,0 | 1,6 | Gigante, Huila |
| 2041 | 2019/08/02 | 08:38:09 | 6,183 | -73,737 | 107,0 | 1,2 | Vélez, Santander |
| 2042 | 2019/08/02 | 09:14:32 | 4,43 | -75,227 | 12,0 | 1,0 | Ibagué, Tolima |
| 2043 | 2019/08/02 | 09:17:03 | 6,785 | -73,168 | 146,0 | 1,4 | Los Santos, Santander |
| 2044 | 2019/08/02 | 09:19:43 | 7,432 | -73,167 | 134,0 | 1,2 | El Playón, Santander |
| 2045 | 2019/08/02 | 09:53:44 | 6,784 | -72,878 | 3,0 | 0,8 | San Andrés, Santander |
| 2046 | 2019/08/02 | 10:00:15 | 7,647 | -73,508 | 105,0 | 1,4 | La Esperanza, Norte de Santander |
| 2047 | 2019/08/02 | 10:01:08 | 3,065 | -75,92 | 3,0 | 1,9 | Planadas, Tolima |
| 2048 | 2019/08/02 | 10:23:10 | 2,053 | -78,75 | 40,0 | 2,3 | Océano Pacífico |
| 2049 | 2019/08/02 | 11:18:55 | 4,736 | -74,768 | 27,0 | 1,1 | Beltrán, Cundinamarca |
| 2050 | 2019/08/02 | 11:55:55 | 6,835 | -73,181 | 148,0 | 1,9 | Zapatoca, Santander |
| 2051 | 2019/08/02 | 12:08:40 | 7,297 | -78,203 | 21,0 | 2,3 | Panama |
| 2052 | 2019/08/02 | 12:14:49 | 4,452 | -76,222 | 108,0 | 2,6 | Roldanillo, Valle del Cauca |
| 2053 | 2019/08/02 | 12:25:38 | 2,588 | -76,034 | 4,0 | 2,1 | Inzá, Cauca |
| 2054 | 2019/08/02 | 12:33:23 | 6,804 | -73,038 | 148,0 | 2,9 | Los Santos, Santander |
| 2055 | 2019/08/02 | 12:39:29 | 4,075 | -75,706 | 5,0 | 1,6 | Roncesvalles, Tolima |
| 2056 | 2019/08/02 | 13:21:02 | 6,647 | -73,699 | 101,0 | 1,3 | El Carmen, Santander |
| 2057 | 2019/08/02 | 13:28:28 | 6,825 | -73,126 | 145,0 | 3,0 | Los Santos, Santander |
| 2058 | 2019/08/02 | 13:36:51 | 7,424 | -73,201 | 136,0 | 1,7 | Rionegro, Santander |
| 2059 | 2019/08/02 | 14:21:19 | 2,452 | -75,324 | 18,0 | 1,9 | Algeciras, Huila |
| 2060 | 2019/08/02 | 14:30:12 | 4,609 | -76,637 | 38,0 | 1,7 | Sipí, Chocó |
| 2061 | 2019/08/02 | 14:36:45 | 2,652 | -77,569 | 95,0 | 2,2 | Timbiquí, Cauca |
| 2062 | 2019/08/02 | 14:57:28 | 7,586 | -73,487 | 102,0 | 1,4 | Rionegro, Santander |
| 2063 | 2019/08/02 | 15:06:08 | 6,828 | -73,117 | 143,0 | 1,6 | Los Santos, Santander |
| 2064 | 2019/08/02 | 15:25:16 | 6,222 | -74,36 | 10,0 | 1,7 | Cimitarra, Santander |
| 2065 | 2019/08/02 | 15:36:55 | 4,437 | -74,857 | 31,0 | 1,0 | Coello, Tolima |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2066 | 2019/08/02 | 17:16:59 | 6,825 | -73,14 | 142,0 | 2,2 | Los Santos, Santander |
| 2067 | 2019/08/02 | 17:18:49 | 5,321 | -76,65 | 51,0 | 1,5 | Unión Panamericana ( Animas), Chocó |
| 2068 | 2019/08/02 | 17:51:23 | 2,056 | -75,737 | 7,0 | 1,7 | Altamira, Huila |
| 2069 | 2019/08/02 | 18:03:38 | 5,242 | -72,843 | 0,0 | 2,2 | Chámeza, Casanare |
| 2070 | 2019/08/02 | 18:07:59 | 2,069 | -75,894 | 4,0 | 1,2 | Tarqui, Huila |
| 2071 | 2019/08/02 | 18:18:19 | 6,832 | -73,263 | 142,0 | 1,9 | Zapatoca, Santander |
| 2072 | 2019/08/02 | 18:21:32 | 7,039 | -76,194 | 11,0 | 1,5 | Dabeiba, Antioquia |
| 2073 | 2019/08/02 | 18:28:53 | 6,802 | -73,206 | 146,0 | 1,7 | Zapatoca, Santander |
| 2074 | 2019/08/02 | 19:45:25 | 7,387 | -73,816 | 16,0 | 1,2 | Puerto Wilches, Santander |
| 2075 | 2019/08/02 | 19:58:18 | 10,436 | -72,57 | 105,0 | 1,6 | Venezuela |
| 2076 | 2019/08/02 | 20:31:20 | 6,982 | -76,26 | 15,0 | 1,7 | Dabeiba, Antioquia |
| 2077 | 2019/08/02 | 20:51:19 | 6,817 | -73,116 | 146,0 | 2,0 | Los Santos, Santander |
| 2078 | 2019/08/02 | 21:16:44 | 4,518 | -74,41 | 0,0 | 1,5 | Viotá, Cundinamarca |
| 2079 | 2019/08/02 | 22:02:34 | 13,206 | -81,417 | 9,0 | 2,2 | Mar Caribe |
| 2080 | 2019/08/02 | 22:53:03 | 7,871 | -73,813 | 92,0 | 1,5 | Puerto Wilches, Santander |
| 2081 | 2019/08/02 | 23:01:11 | 5,292 | -74,558 | 13,0 | 1,4 | Caparrapí, Cundinamarca |
| 2082 | 2019/08/02 | 23:04:43 | 7,683 | -72,374 | 4,0 | 2,2 | Norte Colombia |
| 2083 | 2019/08/02 | 23:31:12 | 11,411 | -74,549 | 22,0 | 1,8 | Mar Caribe |
| 2084 | 2019/08/02 | 23:42:47 | 11,42 | -74,538 | 14,0 | 1,6 | Mar Caribe |
| 2085 | 2019/08/02 | 23:56:22 | 4,184 | -76,668 | 67,0 | 1,2 | El Litoral del San Juán (Docordó), Chocó |
| 2086 | 2019/08/03 | 00:19:53 | 11,449 | -74,568 | 21,0 | 1,8 | Mar Caribe |
| 2087 | 2019/08/03 | 01:11:37 | 11,432 | -74,568 | 22,0 | 1,7 | Mar Caribe |
| 2088 | 2019/08/03 | 02:18:02 | 6,938 | -76,211 | 0,0 | 1,2 | Uramita, Antioquia |
| 2089 | 2019/08/03 | 03:44:27 | 6,656 | -76,716 | 15,0 | 1,8 | Murindó, Antioquia |
| 2090 | 2019/08/03 | 03:55:32 | 6,799 | -73,153 | 138,0 | 1,7 | Los Santos, Santander |
| 2091 | 2019/08/03 | 04:10:56 | 6,799 | -73,152 | 147,0 | 1,9 | Los Santos, Santander |
| 2092 | 2019/08/03 | 04:21:27 | 4,497 | -74,442 | 0,0 | 1,3 | Viotá, Cundinamarca |
| 2093 | 2019/08/03 | 04:53:49 | 6,453 | -73,332 | 31,0 | 1,5 | Simacota, Santander |
| 2094 | 2019/08/03 | 04:59:36 | 13,336 | -81,516 | 10,0 | 2,0 | Mar Caribe |
| 2095 | 2019/08/03 | 05:12:05 | 4,601 | -76,384 | 60,0 | 1,8 | Sipí, Chocó |
| 2096 | 2019/08/03 | 05:46:51 | 2,453 | -75,228 | 17,0 | 1,3 | Puerto Rico, Caquetá |
| 2097 | 2019/08/03 | 05:50:09 | 6,563 | -73,009 | 0,0 | 1,3 | Curití, Santander |
| 2098 | 2019/08/03 | 05:56:41 | 6,798 | -76,138 | 27,0 | 1,3 | Frontino, Antioquia |
| 2099 | 2019/08/03 | 05:58:47 | 5,372 | -72,895 | 4,0 | 1,6 | Aquitania, Boyacá |
| 2100 | 2019/08/03 | 06:24:54 | 6,815 | -73,146 | 146,0 | 1,5 | Los Santos, Santander |
| 2101 | 2019/08/03 | 06:35:53 | 5,271 | -73,749 | 146,0 | 2,2 | Cucunubá, Cundinamarca |
| 2102 | 2019/08/03 | 06:40:00 | 6,856 | -73,156 | 146,0 | 1,7 | Los Santos, Santander |
| 2103 | 2019/08/03 | 07:03:02 | 1,705 | -78,319 | 88,0 | 2,0 | Roberto Payán (San José), Nariño |
| 2104 | 2019/08/03 | 07:37:39 | 5,74 | -76,174 | 69,0 | 1,2 | El Carmen, Chocó |
| 2105 | 2019/08/03 | 07:48:51 | 6,952 | -78,092 | 9,0 | 2,7 | Océano Pacífico |
| 2106 | 2019/08/03 | 07:52:59 | 6,74 | -73,184 | 139,0 | 1,5 | Villanueva, Santander |
| 2107 | 2019/08/03 | 08:05:07 | 6,817 | -73,318 | 129,0 | 1,3 | Zapatoca, Santander |
| 2108 | 2019/08/03 | 08:15:51 | 6,81 | -73,166 | 147,0 | 1,7 | Los Santos, Santander |
| 2109 | 2019/08/03 | 08:16:30 | 2,956 | -77,379 | 83,0 | 1,5 | López, Cauca |
| 2110 | 2019/08/03 | 08:18:53 | 6,768 | -73,173 | 143,0 | 1,5 | Los Santos, Santander |
| 2111 | 2019/08/03 | 08:28:01 | 6,762 | -73,082 | 143,0 | 1,6 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2112 | 2019/08/03 | 09:15:36 | 7,52 | -72,792 | 16,0 | 1,5 | Cucutilla, Norte de Santander |
| 2113 | 2019/08/03 | 09:21:51 | 6,876 | -73,178 | 145,0 | 1,6 | Zapatoca, Santander |
| 2114 | 2019/08/03 | 09:37:30 | 3,388 | -77,282 | 85,0 | 1,5 | Buenaventura, Valle del Cauca |
| 2115 | 2019/08/03 | 09:41:59 | 4,26 | -76,232 | 2,0 | 1,0 | Trujillo, Valle del Cauca |
| 2116 | 2019/08/03 | 10:01:46 | 5,87 | -76,86 | 46,0 | 1,6 | Medio Atrato (Beté), Chocó |
| 2117 | 2019/08/03 | 10:02:22 | 6,813 | -73,15 | 146,0 | 2,2 | Los Santos, Santander |
| 2118 | 2019/08/03 | 10:08:16 | 6,867 | -76,32 | 21,0 | 1,5 | Dabeiba, Antioquia |
| 2119 | 2019/08/03 | 10:13:42 | 6,922 | -76,229 | 0,0 | 1,5 | Dabeiba, Antioquia |
| 2120 | 2019/08/03 | 10:20:30 | 5,892 | -76,161 | 46,0 | 1,3 | El Carmen, Chocó |
| 2121 | 2019/08/03 | 10:41:59 | 7,141 | -76,591 | 15,0 | 1,5 | Carmen del Darién (Curbaradó), Chocó |
| 2122 | 2019/08/03 | 10:43:53 | 9,763 | -72,786 | 0,0 | 1,7 | Venezuela |
| 2123 | 2019/08/03 | 10:59:16 | 7,669 | -72,441 | 0,0 | 1,9 | Norte Colombia |
| 2124 | 2019/08/03 | 11:06:17 | 6,816 | -73,118 | 152,0 | 4,2 | Los Santos, Santander |
| 2125 | 2019/08/03 | 11:09:29 | 6,55 | -73,492 | 113,0 | 1,6 | El Carmen, Santander |
| 2126 | 2019/08/03 | 12:40:30 | 6,912 | -76,159 | 0,0 | 2,4 | Uramita, Antioquia |
| 2127 | 2019/08/03 | 14:07:49 | 3,208 | -78,934 | 71,0 | 2,3 | Océano Pacífico |
| 2128 | 2019/08/03 | 14:21:53 | 6,82 | -73,153 | 148,0 | 2,1 | Los Santos, Santander |
| 2129 | 2019/08/03 | 14:26:20 | 5,546 | -73,912 | 128,0 | 2,8 | Buenavista, Boyacá |
| 2130 | 2019/08/03 | 16:24:05 | 6,805 | -73,141 | 147,0 | 1,9 | Los Santos, Santander |
| 2131 | 2019/08/03 | 16:31:39 | 4,442 | -75,969 | 52,0 | 0,6 | La Victoria, Valle del Cauca |
| 2132 | 2019/08/03 | 16:49:37 | 6,867 | -73,151 | 157,0 | 2,1 | Los Santos, Santander |
| 2133 | 2019/08/03 | 17:02:02 | 6,314 | -74,581 | 9,0 | 1,9 | Puerto Berrío, Antioquia |
| 2134 | 2019/08/03 | 18:26:53 | 6,524 | -73,584 | 113,0 | 1,2 | Simacota, Santander |
| 2135 | 2019/08/03 | 18:37:27 | 5,287 | -73,768 | 151,0 | 1,7 | Cucunubá, Cundinamarca |
| 2136 | 2019/08/03 | 19:50:52 | 6,882 | -76,214 | 0,0 | 1,9 | Uramita, Antioquia |
| 2137 | 2019/08/03 | 20:00:57 | 6,912 | -76,206 | 0,0 | 2,0 | Uramita, Antioquia |
| 2138 | 2019/08/03 | 20:03:52 | 2,982 | -72,707 | 24,0 | 2,2 | Mapiripán, Meta |
| 2139 | 2019/08/03 | 20:10:05 | 5,375 | -72,93 | 0,0 | 2,3 | Aquitania, Boyacá |
| 2140 | 2019/08/03 | 20:12:08 | 5,382 | -72,925 | 0,0 | 1,8 | Aquitania, Boyacá |
| 2141 | 2019/08/03 | 20:15:47 | 7,439 | -73,172 | 137,0 | 1,7 | El Playón, Santander |
| 2142 | 2019/08/03 | 20:20:34 | 6,196 | -76,33 | 23,0 | 1,5 | Medio Atrato (Beté), Chocó |
| 2143 | 2019/08/03 | 20:49:56 | 4,953 | -76,356 | 88,0 | 2,7 | San José del Palmar, Chocó |
| 2144 | 2019/08/03 | 21:10:37 | 7,554 | -72,408 | 4,0 | 2,2 | Norte Colombia |
| 2145 | 2019/08/03 | 22:06:30 | 6,048 | -76,528 | 0,0 | 1,9 | Medio Atrato (Beté), Chocó |
| 2146 | 2019/08/03 | 22:28:53 | 6,745 | -73,395 | 128,0 | 1,4 | San Vicente de Chucurí, Santander |
| 2147 | 2019/08/03 | 22:50:16 | 6,711 | -76,732 | 14,0 | 2,1 | Murindó, Antioquia |
| 2148 | 2019/08/03 | 23:24:36 | 4,339 | -76,616 | 57,0 | 1,7 | El Litoral del San Juán (Docordó), Chocó |
| 2149 | 2019/08/03 | 23:49:18 | 5,688 | -73,743 | 133,0 | 1,5 | Saboyá, Boyacá |
| 2150 | 2019/08/03 | 23:49:18 | 3,217 | -74,538 | 5,0 | 1,4 | Uribe, Meta |
| 2151 | 2019/08/04 | 00:51:47 | 6,809 | -73,148 | 138,0 | 2,0 | Los Santos, Santander |
| 2152 | 2019/08/04 | 01:35:09 | 7,089 | -76,18 | 0,0 | 1,4 | Dabeiba, Antioquia |
| 2153 | 2019/08/04 | 02:00:21 | 7,535 | -73,784 | 87,0 | 2,0 | Puerto Wilches, Santander |
| 2154 | 2019/08/04 | 02:19:35 | 6,82 | -73,168 | 146,0 | 1,4 | Los Santos, Santander |
| 2155 | 2019/08/04 | 02:43:08 | 4,778 | -76,149 | 86,0 | 2,0 | El Cairo, Valle del Cauca |
| 2156 | 2019/08/04 | 03:36:52 | 4,779 | -77,528 | 32,0 | 2,2 | Océano Pacífico |
| 2157 | 2019/08/04 | 03:56:27 | 6,722 | -73,142 | 141,0 | 1,2 | Jordán, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2158 | 2019/08/04 | 04:33:51 | 6,833 | -73,204 | 141,0 | 1,6 | Zapatoca, Santander |
| 2159 | 2019/08/04 | 04:41:31 | 7,27 | -75,205 | 0,0 | 2,6 | Tarazá, Antioquia |
| 2160 | 2019/08/04 | 04:51:03 | 6,404 | -75,378 | 59,0 | 0,8 | Barbosa, Antioquia |
| 2161 | 2019/08/04 | 04:51:47 | 11,924 | -71,304 | 48,0 | 2,2 | Uribia, la Guajira |
| 2162 | 2019/08/04 | 04:59:46 | 7,528 | -73,094 | 152,0 | 1,8 | El Playón, Santander |
| 2163 | 2019/08/04 | 06:09:07 | 11,31 | -73,188 | 19,0 | 1,4 | Riohacha, la Guajira |
| 2164 | 2019/08/04 | 06:27:01 | 2,463 | -75,518 | 13,0 | 1,3 | Gigante, Huila |
| 2165 | 2019/08/04 | 06:37:57 | 10,793 | -72,138 | 116,0 | 2,2 | Venezuela |
| 2166 | 2019/08/04 | 06:55:08 | 6,669 | -72,942 | 145,0 | 1,7 | Curití, Santander |
| 2167 | 2019/08/04 | 07:13:12 | 6,814 | -73,133 | 142,0 | 2,0 | Los Santos, Santander |
| 2168 | 2019/08/04 | 08:23:45 | 9,833 | -73,312 | 50,0 | 1,2 | Agustín Codazzi, Cesar |
| 2169 | 2019/08/04 | 08:51:26 | 5,113 | -78,102 | 24,0 | 1,9 | Océano Pacífico |
| 2170 | 2019/08/04 | 09:11:35 | 5,943 | -73,793 | 108,0 | 1,2 | Bolivar, Santander |
| 2171 | 2019/08/04 | 09:27:49 | 1,952 | -75,916 | 10,0 | 1,1 | Timaná, Huila |
| 2172 | 2019/08/04 | 09:52:25 | 3,676 | -73,735 | 4,0 | 1,3 | San Martín, Meta |
| 2173 | 2019/08/04 | 10:03:59 | 6,421 | -73,662 | 105,0 | 1,2 | Santa Helena del Opón, Santander |
| 2174 | 2019/08/04 | 10:06:21 | 7,033 | -76,311 | 13,0 | 1,0 | Dabeiba, Antioquia |
| 2175 | 2019/08/04 | 10:14:40 | 6,808 | -73,143 | 146,0 | 1,3 | Los Santos, Santander |
| 2176 | 2019/08/04 | 10:33:39 | 6,816 | -73,046 | 149,0 | 1,3 | Los Santos, Santander |
| 2177 | 2019/08/04 | 10:45:58 | 3,852 | -77,093 | 21,0 | 1,9 | Buenaventura, Valle del Cauca |
| 2178 | 2019/08/04 | 11:10:44 | 2,788 | -76,243 | 30,0 | 1,3 | Jambaló, Cauca |
| 2179 | 2019/08/04 | 11:26:21 | 6,825 | -73,121 | 151,0 | 1,5 | Los Santos, Santander |
| 2180 | 2019/08/04 | 12:27:18 | 6,807 | -73,134 | 144,0 | 1,7 | Los Santos, Santander |
| 2181 | 2019/08/04 | 12:39:43 | 6,101 | -73,698 | 110,0 | 1,4 | Vélez, Santander |
| 2182 | 2019/08/04 | 12:48:23 | 2,062 | -75,749 | 2,0 | 1,7 | Altamira, Huila |
| 2183 | 2019/08/04 | 13:38:15 | 3,79 | -77,058 | 28,0 | 1,7 | Buenaventura, Valle del Cauca |
| 2184 | 2019/08/04 | 13:39:44 | 5,597 | -74,711 | 4,0 | 1,0 | La Dorada, Caldas |
| 2185 | 2019/08/04 | 13:46:34 | 7,234 | -77,805 | 43,0 | 2,4 | Juradó, Chocó |
| 2186 | 2019/08/04 | 13:52:39 | 6,787 | -73,174 | 152,0 | 1,2 | Los Santos, Santander |
| 2187 | 2019/08/04 | 13:57:54 | 4,441 | -73,642 | 0,0 | 1,3 | San Juanito, Meta |
| 2188 | 2019/08/04 | 14:25:47 | 5,738 | -73,979 | 102,0 | 1,7 | Florián, Santander |
| 2189 | 2019/08/04 | 15:34:57 | 4,072 | -76,136 | 135,0 | 1,4 | Tuluá, Valle del Cauca |
| 2190 | 2019/08/04 | 16:23:53 | 3,759 | -77,235 | 12,0 | 2,5 | Océano Pacífico |
| 2191 | 2019/08/04 | 16:46:50 | 6,805 | -73,125 | 147,0 | 4,6 | Los Santos, Santander |
| 2192 | 2019/08/04 | 16:54:45 | 6,038 | -73,694 | 117,0 | 1,9 | Chipatá, Santander |
| 2193 | 2019/08/04 | 21:05:56 | 5,296 | -74,542 | 10,0 | 1,7 | Caparrapí, Cundinamarca |
| 2194 | 2019/08/04 | 21:34:09 | 9,801 | -73,174 | 1,0 | 1,4 | Agustín Codazzi, Cesar |
| 2195 | 2019/08/04 | 21:46:15 | 6,263 | -76,683 | 48,0 | 1,7 | Vigia del Fuerte, Antioquia |
| 2196 | 2019/08/04 | 22:08:16 | 6,846 | -73,286 | 130,0 | 1,4 | Zapatoca, Santander |
| 2197 | 2019/08/04 | 22:31:48 | 6,806 | -73,132 | 150,0 | 2,4 | Los Santos, Santander |
| 2198 | 2019/08/04 | 22:45:57 | 6,828 | -73,38 | 116,0 | 1,5 | San Vicente de Chucurí, Santander |
| 2199 | 2019/08/04 | 23:02:39 | 8,922 | -73,386 | 122,0 | 1,9 | El Carmen, Norte de Santander |
| 2200 | 2019/08/05 | 00:59:41 | 3,417 | -74,299 | 0,0 | 1,5 | Uribe, Meta |
| 2201 | 2019/08/05 | 01:50:08 | 6,127 | -72,446 | 4,0 | 2,0 | Chita, Boyacá |
| 2202 | 2019/08/05 | 02:10:14 | 6,877 | -73,178 | 141,0 | 1,9 | Zapatoca, Santander |
| 2203 | 2019/08/05 | 02:34:11 | 6,946 | -73,12 | 150,0 | 1,9 | Girón, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2204 | 2019/08/05 | 02:35:04 | 6,93 | -76,212 | 20,0 | 1,5 | Uramita, Antioquia |
| 2205 | 2019/08/05 | 02:39:43 | 6,876 | -76,18 | 0,0 | 1,3 | Uramita, Antioquia |
| 2206 | 2019/08/05 | 02:59:22 | 4,111 | -75,824 | 4,0 | 0,9 | Génova, Quindío |
| 2207 | 2019/08/05 | 03:14:32 | 6,762 | -73,778 | 35,0 | 0,8 | Simacota, Santander |
| 2208 | 2019/08/05 | 03:52:42 | 6,859 | -73,101 | 149,0 | 1,7 | Los Santos, Santander |
| 2209 | 2019/08/05 | 04:25:01 | 6,73 | -73,108 | 140,0 | 1,4 | Los Santos, Santander |
| 2210 | 2019/08/05 | 04:26:41 | 5,265 | -74,531 | 21,0 | 0,9 | Caparrapí, Cundinamarca |
| 2211 | 2019/08/05 | 05:01:33 | 6,796 | -73,184 | 144,0 | 1,6 | Los Santos, Santander |
| 2212 | 2019/08/05 | 05:13:17 | 4,421 | -76,191 | 110,0 | 1,3 | Roldanillo, Valle del Cauca |
| 2213 | 2019/08/05 | 05:19:57 | 6,739 | -73,184 | 144,0 | 1,7 | Villanueva, Santander |
| 2214 | 2019/08/05 | 05:37:30 | 9,982 | -73,574 | 146,0 | 1,8 | Valledupar, Cesar |
| 2215 | 2019/08/05 | 06:12:34 | 6,789 | -73,134 | 140,0 | 2,1 | Los Santos, Santander |
| 2216 | 2019/08/05 | 06:27:37 | 6,943 | -76,152 | 16,0 | 1,1 | Uramita, Antioquia |
| 2217 | 2019/08/05 | 07:24:10 | 2,823 | -78,807 | 51,0 | 2,0 | Océano Pacífico |
| 2218 | 2019/08/05 | 07:25:45 | 6,724 | -73,126 | 137,0 | 1,8 | Jordán, Santander |
| 2219 | 2019/08/05 | 07:44:39 | 3,822 | -76,022 | 14,0 | 1,4 | Buga, Valle del Cauca |
| 2220 | 2019/08/05 | 08:04:19 | 6,719 | -73,147 | 141,0 | 1,8 | Jordán, Santander |
| 2221 | 2019/08/05 | 08:11:39 | 5,38 | -75,967 | 30,0 | 0,9 | Mistrató, Risaralda |
| 2222 | 2019/08/05 | 08:12:17 | 10,507 | -73,159 | 108,0 | 1,5 | Valledupar, Cesar |
| 2223 | 2019/08/05 | 08:29:26 | 6,75 | -73,12 | 143,0 | 1,7 | Los Santos, Santander |
| 2224 | 2019/08/05 | 08:44:49 | 7,461 | -76,193 | 18,0 | 1,0 | Tierralta, Córdoba |
| 2225 | 2019/08/05 | 08:50:19 | 5,244 | -73,744 | 154,0 | 2,2 | Cucunubá, Cundinamarca |
| 2226 | 2019/08/05 | 08:50:20 | 4,079 | -76,432 | 132,0 | 2,5 | Riofrío, Valle del Cauca |
| 2227 | 2019/08/05 | 09:21:33 | 5,778 | -74,283 | 23,0 | 1,2 | Otanche, Boyacá |
| 2228 | 2019/08/05 | 09:22:32 | 6,756 | -73,132 | 142,0 | 2,0 | Los Santos, Santander |
| 2229 | 2019/08/05 | 09:42:26 | 6,798 | -73,171 | 146,0 | 1,2 | Los Santos, Santander |
| 2230 | 2019/08/05 | 09:45:14 | 6,862 | -73,156 | 149,0 | 1,7 | Los Santos, Santander |
| 2231 | 2019/08/05 | 09:47:01 | 6,81 | -73,144 | 148,0 | 1,5 | Los Santos, Santander |
| 2232 | 2019/08/05 | 09:51:38 | 6,814 | -73,175 | 146,0 | 2,2 | Los Santos, Santander |
| 2233 | 2019/08/05 | 09:52:54 | 13,378 | -81,331 | 28,0 | 2,0 | Mar Caribe |
| 2234 | 2019/08/05 | 09:53:31 | 6,834 | -76,356 | 11,0 | 1,5 | Dabeiba, Antioquia |
| 2235 | 2019/08/05 | 10:15:26 | 6,792 | -73,163 | 147,0 | 1,4 | Los Santos, Santander |
| 2236 | 2019/08/05 | 10:20:19 | 1,658 | -76,158 | 0,0 | 1,8 | Palestina, Huila |
| 2237 | 2019/08/05 | 10:20:49 | 6,706 | -73,141 | 140,0 | 1,8 | Jordán, Santander |
| 2238 | 2019/08/05 | 10:21:20 | 6,823 | -73,152 | 144,0 | 2,2 | Los Santos, Santander |
| 2239 | 2019/08/05 | 10:23:56 | 5,234 | -74,543 | 4,0 | 1,3 | Caparrapí, Cundinamarca |
| 2240 | 2019/08/05 | 10:26:25 | 6,788 | -73,151 | 150,0 | 1,9 | Los Santos, Santander |
| 2241 | 2019/08/05 | 10:55:09 | 6,743 | -73,171 | 144,0 | 1,7 | Los Santos, Santander |
| 2242 | 2019/08/05 | 11:27:34 | 7,432 | -74,86 | 0,0 | 1,0 | Zaragoza, Antioquia |
| 2243 | 2019/08/05 | 12:11:23 | 4,542 | -76,54 | 54,0 | 1,7 | Sipí, Chocó |
| 2244 | 2019/08/05 | 12:34:05 | 3,482 | -76,52 | 116,0 | 1,8 | Cali, Valle del Cauca |
| 2245 | 2019/08/05 | 12:37:41 | 6,772 | -73,173 | 144,0 | 1,9 | Los Santos, Santander |
| 2246 | 2019/08/05 | 12:46:23 | 6,794 | -73,193 | 142,0 | 1,7 | Los Santos, Santander |
| 2247 | 2019/08/05 | 12:47:45 | 6,82 | -73,182 | 143,0 | 1,9 | Los Santos, Santander |
| 2248 | 2019/08/05 | 13:08:10 | 5,251 | -73,719 | 147,0 | 2,6 | Lenguazaque, Cundinamarca |
| 2249 | 2019/08/05 | 13:49:43 | 3,948 | -75,516 | 38,0 | 0,8 | San Antonio, Tolima |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2250 | 2019/08/05 | 13:58:35 | 6,779 | -73,162 | 141,0 | 1,8 | Los Santos, Santander |
| 2251 | 2019/08/05 | 14:00:13 | 7,8 | -73,138 | 143,0 | 1,8 | Ábrego, Norte de Santander |
| 2252 | 2019/08/05 | 14:08:11 | 5,329 | -74,025 | 115,0 | 2,0 | San Cayetano, Cundinamarca |
| 2253 | 2019/08/05 | 14:16:20 | 4,882 | -76,174 | 111,0 | 1,8 | San José del Palmar, Chocó |
| 2254 | 2019/08/05 | 15:14:10 | 3,913 | -76,239 | 130,0 | 1,8 | Buga, Valle del Cauca |
| 2255 | 2019/08/05 | 16:17:05 | 6,793 | -73,118 | 146,0 | 2,2 | Los Santos, Santander |
| 2256 | 2019/08/05 | 16:47:01 | 6,847 | -73,131 | 150,0 | 3,1 | Los Santos, Santander |
| 2257 | 2019/08/05 | 17:48:13 | 6,809 | -73,162 | 146,0 | 2,1 | Los Santos, Santander |
| 2258 | 2019/08/05 | 18:32:54 | 10,284 | -73,174 | 102,0 | 1,6 | San Diego, Cesar |
| 2259 | 2019/08/05 | 19:02:12 | 6,806 | -73,068 | 146,0 | 1,8 | Los Santos, Santander |
| 2260 | 2019/08/05 | 20:01:32 | 10,453 | -73,171 | 101,0 | 2,3 | La Paz, Cesar |
| 2261 | 2019/08/05 | 20:12:52 | 7,006 | -74,045 | 68,0 | 2,4 | Yondó (Casabe), Antioquia |
| 2262 | 2019/08/05 | 21:22:46 | 6,818 | -73,133 | 148,0 | 1,5 | Los Santos, Santander |
| 2263 | 2019/08/05 | 22:42:05 | 6,81 | -73,136 | 145,0 | 2,1 | Los Santos, Santander |
| 2264 | 2019/08/06 | 00:14:53 | 6,716 | -73,122 | 146,0 | 1,9 | Jordán, Santander |
| 2265 | 2019/08/06 | 00:43:31 | 6,845 | -73,139 | 142,0 | 1,9 | Los Santos, Santander |
| 2266 | 2019/08/06 | 01:43:06 | 3,854 | -75,623 | 30,0 | 0,9 | Chaparral, Tolima |
| 2267 | 2019/08/06 | 01:52:45 | 6,962 | -74,054 | 2,0 | 1,1 | Yondó (Casabe), Antioquia |
| 2268 | 2019/08/06 | 02:43:30 | 2,334 | -75,348 | 15,0 | 1,3 | Algeciras, Huila |
| 2269 | 2019/08/06 | 03:22:09 | 7,015 | -72,605 | 117,0 | 1,6 | Chitagá, Norte de Santander |
| 2270 | 2019/08/06 | 03:48:48 | 3,0 | -79,183 | 21,0 | 2,6 | Océano Pacífico |
| 2271 | 2019/08/06 | 04:02:17 | 6,828 | -73,134 | 146,0 | 2,0 | Los Santos, Santander |
| 2272 | 2019/08/06 | 04:08:14 | 6,796 | -73,178 | 133,0 | 1,8 | Los Santos, Santander |
| 2273 | 2019/08/06 | 04:10:13 | 10,451 | -72,917 | 121,0 | 1,4 | Urumita, la Guajira |
| 2274 | 2019/08/06 | 04:20:14 | 10,22 | -73,306 | 106,0 | 2,5 | Valledupar, Cesar |
| 2275 | 2019/08/06 | 04:35:06 | 6,909 | -73,151 | 149,0 | 1,7 | Girón, Santander |
| 2276 | 2019/08/06 | 05:25:18 | 3,575 | -77,719 | 18,0 | 1,4 | Océano Pacífico |
| 2277 | 2019/08/06 | 05:58:59 | 6,862 | -73,169 | 149,0 | 1,6 | Los Santos, Santander |
| 2278 | 2019/08/06 | 06:46:25 | 9,827 | -73,314 | 37,0 | 1,1 | Agustín Codazzi, Cesar |
| 2279 | 2019/08/06 | 07:24:36 | 5,823 | -74,08 | 92,0 | 1,3 | Florián, Santander |
| 2280 | 2019/08/06 | 07:46:28 | 6,779 | -73,128 | 143,0 | 1,8 | Los Santos, Santander |
| 2281 | 2019/08/06 | 07:48:33 | 2,894 | -79,169 | 21,0 | 2,1 | Océano Pacífico |
| 2282 | 2019/08/06 | 08:40:36 | 5,449 | -72,862 | 0,0 | 1,8 | Aquitania, Boyacá |
| 2283 | 2019/08/06 | 08:57:23 | 6,817 | -73,149 | 147,0 | 2,1 | Los Santos, Santander |
| 2284 | 2019/08/06 | 09:00:15 | 6,871 | -73,104 | 142,0 | 2,0 | Los Santos, Santander |
| 2285 | 2019/08/06 | 10:24:42 | 10,548 | -72,904 | 75,0 | 1,4 | Villanueva, la Guajira |
| 2286 | 2019/08/06 | 10:32:40 | 6,784 | -73,149 | 142,0 | 1,9 | Los Santos, Santander |
| 2287 | 2019/08/06 | 11:29:39 | 6,755 | -73,085 | 143,0 | 1,8 | Los Santos, Santander |
| 2288 | 2019/08/06 | 12:29:57 | 6,886 | -73,313 | 125,0 | 1,4 | Betulia, Santander |
| 2289 | 2019/08/06 | 12:42:25 | 6,805 | -73,148 | 149,0 | 2,3 | Los Santos, Santander |
| 2290 | 2019/08/06 | 13:33:26 | 6,802 | -73,194 | 143,0 | 1,6 | Zapatoca, Santander |
| 2291 | 2019/08/06 | 13:50:58 | 5,252 | -73,732 | 142,0 | 2,1 | Lenguazaque, Cundinamarca |
| 2292 | 2019/08/06 | 15:33:12 | 2,947 | -74,777 | 6,0 | 1,6 | Uribe, Meta |
| 2293 | 2019/08/06 | 15:36:32 | 4,518 | -74,423 | 0,0 | 1,3 | El Colegio, Cundinamarca |
| 2294 | 2019/08/06 | 15:53:16 | 2,744 | -79,486 | 0,0 | 2,5 | Océano Pacífico |
| 2295 | 2019/08/06 | 17:01:41 | 2,548 | -77,035 | 15,0 | 1,4 | El Tambo, Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2296 | 2019/08/06 | 17:07:38 | 6,821 | -73,139 | 149,0 | 2,3 | Los Santos, Santander |
| 2297 | 2019/08/06 | 17:16:35 | 7,211 | -77,276 | 47,0 | 2,1 | Riosucio, Chocó |
| 2298 | 2019/08/06 | 17:41:24 | 6,817 | -73,167 | 148,0 | 1,9 | Los Santos, Santander |
| 2299 | 2019/08/06 | 18:04:10 | 3,401 | -76,333 | 90,0 | 1,1 | Candelaria, Valle del Cauca |
| 2300 | 2019/08/06 | 18:36:32 | 3,025 | -75,976 | 4,0 | 1,6 | Planadas, Tolima |
| 2301 | 2019/08/06 | 19:27:25 | 8,046 | -73,002 | 169,0 | 2,5 | Villa Caro, Norte de Santander |
| 2302 | 2019/08/06 | 19:35:11 | 6,867 | -73,273 | 123,0 | 1,8 | Betulia, Santander |
| 2303 | 2019/08/06 | 20:19:17 | 6,825 | -73,128 | 150,0 | 2,7 | Los Santos, Santander |
| 2304 | 2019/08/06 | 21:21:34 | 6,804 | -73,09 | 149,0 | 2,9 | Los Santos, Santander |
| 2305 | 2019/08/06 | 21:25:11 | 2,544 | -75,67 | 19,0 | 1,3 | Tesalia, Huila |
| 2306 | 2019/08/06 | 21:46:10 | 6,817 | -73,105 | 151,0 | 4,0 | Los Santos, Santander |
| 2307 | 2019/08/06 | 22:31:10 | 5,468 | -75,905 | 21,0 | 1,0 | Mistrató, Risaralda |
| 2308 | 2019/08/06 | 23:33:37 | 2,821 | -78,157 | 13,0 | 2,0 | Océano Pacífico |
| 2309 | 2019/08/07 | 00:18:35 | 2,882 | -74,84 | 5,0 | 1,9 | San Vicente del Caguán, Caquetá |
| 2310 | 2019/08/07 | 00:35:11 | 6,787 | -73,144 | 144,0 | 1,7 | Los Santos, Santander |
| 2311 | 2019/08/07 | 00:49:39 | 6,022 | -73,699 | 112,0 | 1,4 | Vélez, Santander |
| 2312 | 2019/08/07 | 01:14:14 | 6,845 | -73,18 | 151,0 | 1,6 | Zapatoca, Santander |
| 2313 | 2019/08/07 | 01:42:44 | 6,842 | -73,14 | 144,0 | 2,5 | Los Santos, Santander |
| 2314 | 2019/08/07 | 01:51:19 | 6,769 | -73,124 | 142,0 | 1,8 | Los Santos, Santander |
| 2315 | 2019/08/07 | 02:16:55 | 2,872 | -79,283 | 16,0 | 2,2 | Océano Pacífico |
| 2316 | 2019/08/07 | 02:54:42 | 1,39 | -78,543 | 83,0 | 2,6 | Tumaco, Nariño |
| 2317 | 2019/08/07 | 03:05:54 | 5,257 | -73,748 | 151,0 | 1,7 | Cucunubá, Cundinamarca |
| 2318 | 2019/08/07 | 04:12:24 | 4,006 | -78,888 | 32,0 | 3,7 | Océano Pacífico |
| 2319 | 2019/08/07 | 04:15:44 | 4,986 | -75,45 | 6,0 | 0,7 | Villamaria, Caldas |
| 2320 | 2019/08/07 | 04:36:54 | 2,171 | -75,619 | 20,0 | 1,3 | Garzón, Huila |
| 2321 | 2019/08/07 | 04:37:34 | 4,443 | -76,574 | 84,0 | 2,4 | Sipí, Chocó |
| 2322 | 2019/08/07 | 04:52:35 | 5,161 | -74,818 | 17,0 | 1,0 | Honda, Tolima |
| 2323 | 2019/08/07 | 05:49:37 | 6,824 | -73,101 | 142,0 | 2,2 | Los Santos, Santander |
| 2324 | 2019/08/07 | 06:06:25 | 3,429 | -76,345 | 63,0 | 1,2 | Candelaria, Valle del Cauca |
| 2325 | 2019/08/07 | 06:30:57 | 3,538 | -76,884 | 57,0 | 2,8 | Buenaventura, Valle del Cauca |
| 2326 | 2019/08/07 | 06:32:39 | 6,833 | -73,119 | 147,0 | 1,9 | Los Santos, Santander |
| 2327 | 2019/08/07 | 06:34:34 | 7,435 | -73,177 | 133,0 | 1,5 | El Playón, Santander |
| 2328 | 2019/08/07 | 06:47:44 | 4,597 | -75,052 | 26,0 | 0,7 | Alvarado, Tolima |
| 2329 | 2019/08/07 | 06:59:07 | 4,337 | -77,747 | 60,0 | 2,2 | Océano Pacífico |
| 2330 | 2019/08/07 | 07:31:29 | 6,414 | -73,807 | 108,0 | 1,2 | Landázuri, Santander |
| 2331 | 2019/08/07 | 08:02:02 | 6,856 | -73,158 | 142,0 | 1,8 | Los Santos, Santander |
| 2332 | 2019/08/07 | 08:02:16 | 4,421 | -75,3 | 12,0 | 1,3 | Ibagué, Tolima |
| 2333 | 2019/08/07 | 08:03:13 | 7,019 | -73,144 | 154,0 | 2,1 | Girón, Santander |
| 2334 | 2019/08/07 | 08:05:19 | 11,022 | -72,248 | 106,0 | 1,5 | Cerca de la Costa de Colombia |
| 2335 | 2019/08/07 | 08:17:27 | 3,32 | -77,327 | 80,0 | 1,3 | Buenaventura, Valle del Cauca |
| 2336 | 2019/08/07 | 09:10:24 | 6,798 | -73,189 | 148,0 | 1,9 | Los Santos, Santander |
| 2337 | 2019/08/07 | 09:14:08 | 5,315 | -76,594 | 40,0 | 1,1 | Cértegui, Chocó |
| 2338 | 2019/08/07 | 09:28:37 | 6,802 | -73,164 | 149,0 | 1,4 | Los Santos, Santander |
| 2339 | 2019/08/07 | 09:54:52 | 6,795 | -73,156 | 143,0 | 2,1 | Los Santos, Santander |
| 2340 | 2019/08/07 | 10:14:44 | 6,808 | -76,285 | 0,0 | 1,3 | Dabeiba, Antioquia |
| 2341 | 2019/08/07 | 10:18:51 | 6,898 | -73,105 | 144,0 | 1,8 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2342 | 2019/08/07 | 11:09:55 | 10,662 | -72,822 | 26,0 | 2,5 | El Molino, la Guajira |
| 2343 | 2019/08/07 | 11:39:12 | 5,944 | -72,413 | 4,0 | 2,4 | Chita, Boyacá |
| 2344 | 2019/08/07 | 12:42:10 | 6,803 | -73,181 | 146,0 | 1,9 | Los Santos, Santander |
| 2345 | 2019/08/07 | 13:13:10 | 5,053 | -77,873 | 29,0 | 2,3 | Océano Pacífico |
| 2346 | 2019/08/07 | 13:22:03 | 6,88 | -73,282 | 125,0 | 1,9 | Betulia, Santander |
| 2347 | 2019/08/07 | 13:50:36 | 5,035 | -77,875 | 30,0 | 2,2 | Océano Pacífico |
| 2348 | 2019/08/07 | 14:58:08 | 8,08 | -73,931 | 81,0 | 1,6 | Simití, Bolívar |
| 2349 | 2019/08/07 | 15:10:36 | 6,755 | -73,166 | 149,0 | 1,4 | Los Santos, Santander |
| 2350 | 2019/08/07 | 15:14:23 | 4,368 | -75,308 | 12,0 | 0,8 | Ibagué, Tolima |
| 2351 | 2019/08/07 | 15:36:04 | 4,372 | -75,303 | 13,0 | 0,7 | Ibagué, Tolima |
| 2352 | 2019/08/07 | 16:14:50 | 2,352 | -75,432 | 21,0 | 1,4 | Gigante, Huila |
| 2353 | 2019/08/07 | 16:20:04 | 5,882 | -73,613 | 126,0 | 1,6 | Puente Nacional, Santander |
| 2354 | 2019/08/07 | 16:55:55 | 6,92 | -76,257 | 1,0 | 1,7 | Dabeiba, Antioquia |
| 2355 | 2019/08/07 | 17:04:24 | 7,827 | -73,817 | 52,0 | 1,5 | Puerto Wilches, Santander |
| 2356 | 2019/08/07 | 17:10:10 | 7,071 | -76,218 | 12,0 | 1,5 | Dabeiba, Antioquia |
| 2357 | 2019/08/07 | 17:27:33 | 6,786 | -73,162 | 148,0 | 1,7 | Los Santos, Santander |
| 2358 | 2019/08/07 | 18:36:12 | 6,802 | -73,191 | 144,0 | 1,7 | Los Santos, Santander |
| 2359 | 2019/08/07 | 18:39:07 | 6,811 | -73,136 | 144,0 | 1,7 | Los Santos, Santander |
| 2360 | 2019/08/07 | 19:23:13 | 7,172 | -78,024 | 12,0 | 2,6 | Océano Pacífico |
| 2361 | 2019/08/07 | 20:39:06 | 6,822 | -73,127 | 154,0 | 3,9 | Los Santos, Santander |
| 2362 | 2019/08/07 | 20:48:43 | 5,003 | -74,09 | 10,0 | 1,3 | Tabio, Cundinamarca |
| 2363 | 2019/08/07 | 21:44:03 | 9,157 | -73,769 | 76,0 | 1,2 | Chimichagua, Cesar |
| 2364 | 2019/08/07 | 22:20:26 | 13,278 | -81,232 | 0,0 | 1,7 | Mar Caribe |
| 2365 | 2019/08/07 | 22:29:02 | 6,752 | -73,163 | 154,0 | 1,7 | Los Santos, Santander |
| 2366 | 2019/08/07 | 23:35:23 | 6,593 | -73,526 | 111,0 | 1,4 | El Carmen, Santander |
| 2367 | 2019/08/07 | 23:42:08 | 2,675 | -75,01 | 6,0 | 1,3 | San Vicente del Caguán, Caquetá |
| 2368 | 2019/08/08 | 01:20:39 | 5,587 | -76,676 | 16,0 | 2,2 | Atrato (Yuto), Chocó |
| 2369 | 2019/08/08 | 01:26:34 | 5,818 | -76,016 | 64,0 | 1,6 | Ciudad Bolívar, Antioquia |
| 2370 | 2019/08/08 | 01:27:21 | 8,893 | -74,075 | 74,0 | 1,9 | San Martin de Loba, Bolívar |
| 2371 | 2019/08/08 | 01:27:22 | 6,777 | -73,138 | 145,0 | 2,3 | Los Santos, Santander |
| 2372 | 2019/08/08 | 01:32:25 | 6,765 | -73,146 | 148,0 | 1,7 | Los Santos, Santander |
| 2373 | 2019/08/08 | 01:52:48 | 7,056 | -76,331 | 30,0 | 1,8 | Dabeiba, Antioquia |
| 2374 | 2019/08/08 | 02:13:54 | 6,638 | -74,12 | 3,0 | 1,2 | Cimitarra, Santander |
| 2375 | 2019/08/08 | 02:16:59 | 6,813 | -73,133 | 141,0 | 2,6 | Los Santos, Santander |
| 2376 | 2019/08/08 | 02:36:14 | 6,225 | -73,737 | 100,0 | 1,2 | Landázuri, Santander |
| 2377 | 2019/08/08 | 03:03:23 | 6,833 | -73,19 | 147,0 | 1,5 | Zapatoca, Santander |
| 2378 | 2019/08/08 | 03:09:19 | 4,498 | -76,531 | 57,0 | 1,8 | Sipí, Chocó |
| 2379 | 2019/08/08 | 03:10:31 | 5,589 | -75,746 | 29,0 | 1,0 | Jardín, Antioquia |
| 2380 | 2019/08/08 | 03:39:21 | 6,661 | -73,157 | 144,0 | 1,8 | Villanueva, Santander |
| 2381 | 2019/08/08 | 03:45:24 | 6,15 | -75,644 | 8,0 | 1,6 | La Estrella, Antioquia |
| 2382 | 2019/08/08 | 04:27:20 | 6,8 | -73,146 | 147,0 | 1,8 | Los Santos, Santander |
| 2383 | 2019/08/08 | 05:02:45 | 2,614 | -76,997 | 16,0 | 1,1 | El Tambo, Cauca |
| 2384 | 2019/08/08 | 05:21:08 | 4,868 | -78,438 | 2,0 | 1,9 | Océano Pacífico |
| 2385 | 2019/08/08 | 05:36:43 | 6,772 | -73,489 | 113,0 | 1,3 | El Carmen, Santander |
| 2386 | 2019/08/08 | 05:44:40 | 6,544 | -73,56 | 110,0 | 1,3 | El Carmen, Santander |
| 2387 | 2019/08/08 | 06:08:59 | 2,825 | -75,792 | 15,0 | 1,2 | Teruel, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2388 | 2019/08/08 | 06:19:14 | 6,577 | -73,612 | 116,0 | 1,0 | El Carmen, Santander |
| 2389 | 2019/08/08 | 06:29:40 | 5,276 | -76,594 | 31,0 | 1,3 | Cértegui, Chocó |
| 2390 | 2019/08/08 | 06:45:34 | 6,812 | -73,128 | 144,0 | 2,2 | Los Santos, Santander |
| 2391 | 2019/08/08 | 06:53:58 | 6,816 | -73,156 | 146,0 | 1,8 | Los Santos, Santander |
| 2392 | 2019/08/08 | 06:57:05 | 2,0 | -75,737 | 31,0 | 1,1 | Guadalupe, Huila |
| 2393 | 2019/08/08 | 07:12:22 | 5,649 | -73,984 | 113,0 | 1,3 | Pauna, Boyacá |
| 2394 | 2019/08/08 | 07:45:39 | 5,669 | -76,022 | 25,0 | 2,5 | Andes, Antioquia |
| 2395 | 2019/08/08 | 07:52:36 | 5,282 | -73,756 | 143,0 | 1,7 | Cucunubá, Cundinamarca |
| 2396 | 2019/08/08 | 07:57:19 | 6,811 | -73,175 | 143,0 | 1,6 | Los Santos, Santander |
| 2397 | 2019/08/08 | 08:11:10 | 6,85 | -73,152 | 142,0 | 1,1 | Los Santos, Santander |
| 2398 | 2019/08/08 | 09:19:22 | 6,453 | -73,59 | 112,0 | 1,3 | Santa Helena del Opón, Santander |
| 2399 | 2019/08/08 | 10:04:54 | 6,753 | -73,14 | 145,0 | 1,9 | Los Santos, Santander |
| 2400 | 2019/08/08 | 10:21:53 | 6,785 | -73,179 | 147,0 | 1,6 | Los Santos, Santander |
| 2401 | 2019/08/08 | 10:32:47 | 9,828 | -73,989 | 12,0 | 1,0 | Ariguaní (El Dificil), Magdalena |
| 2402 | 2019/08/08 | 11:11:59 | 6,716 | -73,192 | 137,0 | 1,6 | Barichara, Santander |
| 2403 | 2019/08/08 | 11:18:34 | 2,052 | -75,708 | 9,0 | 2,0 | Guadalupe, Huila |
| 2404 | 2019/08/08 | 11:57:50 | 13,164 | -81,223 | 2,0 | 1,9 | Mar Caribe |
| 2405 | 2019/08/08 | 14:10:39 | 6,808 | -73,15 | 146,0 | 3,4 | Los Santos, Santander |
| 2406 | 2019/08/08 | 15:15:50 | 6,879 | -73,32 | 118,0 | 1,2 | Zapatoca, Santander |
| 2407 | 2019/08/08 | 18:06:41 | 10,762 | -73,324 | 85,0 | 2,1 | Valledupar, Cesar |
| 2408 | 2019/08/08 | 18:08:31 | 6,824 | -76,228 | 0,0 | 1,4 | Frontino, Antioquia |
| 2409 | 2019/08/08 | 18:12:10 | 6,819 | -73,145 | 145,0 | 2,0 | Los Santos, Santander |
| 2410 | 2019/08/08 | 18:26:59 | 6,785 | -73,128 | 144,0 | 2,0 | Los Santos, Santander |
| 2411 | 2019/08/08 | 18:59:36 | 7,708 | -72,922 | 4,0 | 1,9 | Salazar, Norte de Santander |
| 2412 | 2019/08/08 | 19:31:46 | 3,865 | -76,196 | 133,0 | 1,5 | Buga, Valle del Cauca |
| 2413 | 2019/08/08 | 20:41:38 | 4,918 | -76,248 | 102,0 | 2,6 | San José del Palmar, Chocó |
| 2414 | 2019/08/08 | 21:39:23 | 6,836 | -73,167 | 146,0 | 2,7 | Los Santos, Santander |
| 2415 | 2019/08/08 | 22:47:52 | 7,248 | -72,316 | 0,0 | 1,8 | Toledo, Norte de Santander |
| 2416 | 2019/08/08 | 23:11:34 | 2,403 | -76,722 | 12,0 | 1,4 | Timbío, Cauca |
| 2417 | 2019/08/08 | 23:16:31 | 6,816 | -73,167 | 151,0 | 2,2 | Los Santos, Santander |
| 2418 | 2019/08/08 | 23:30:09 | 7,347 | -73,935 | 75,0 | 1,2 | Cantagallo, Bolívar |
| 2419 | 2019/08/08 | 23:30:52 | 6,801 | -73,162 | 149,0 | 2,1 | Los Santos, Santander |
| 2420 | 2019/08/08 | 23:58:41 | 6,797 | -73,146 | 139,0 | 1,9 | Los Santos, Santander |
| 2421 | 2019/08/09 | 00:23:11 | 6,822 | -73,133 | 144,0 | 2,7 | Los Santos, Santander |
| 2422 | 2019/08/09 | 00:33:52 | 6,478 | -73,768 | 103,0 | 1,2 | Landázuri, Santander |
| 2423 | 2019/08/09 | 00:40:11 | 6,816 | -73,14 | 142,0 | 1,8 | Los Santos, Santander |
| 2424 | 2019/08/09 | 01:29:22 | 10,978 | -74,959 | 19,0 | 1,7 | Tubará, Atlántico |
| 2425 | 2019/08/09 | 03:06:45 | 7,255 | -76,209 | 0,0 | 1,5 | Ituango, Antioquia |
| 2426 | 2019/08/09 | 03:16:41 | 5,037 | -75,874 | 113,0 | 1,4 | Viterbo, Caldas |
| 2427 | 2019/08/09 | 03:31:33 | 3,457 | -76,931 | 59,0 | 1,6 | Buenaventura, Valle del Cauca |
| 2428 | 2019/08/09 | 03:35:16 | 2,001 | -75,968 | 1,0 | 1,0 | Elías, Huila |
| 2429 | 2019/08/09 | 03:44:20 | 6,042 | -74,06 | 96,0 | 1,2 | Sucre, Santander |
| 2430 | 2019/08/09 | 03:46:43 | 6,82 | -73,209 | 150,0 | 1,5 | Zapatoca, Santander |
| 2431 | 2019/08/09 | 03:59:53 | 4,006 | -76,317 | 110,0 | 1,2 | Yotoco, Valle del Cauca |
| 2432 | 2019/08/09 | 04:09:09 | 6,76 | -73,195 | 146,0 | 1,7 | Villanueva, Santander |
| 2433 | 2019/08/09 | 04:24:12 | 6,735 | -73,307 | 136,0 | 1,1 | Galán, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2434 | 2019/08/09 | 04:38:19 | 6,811 | -73,137 | 138,0 | 1,9 | Los Santos, Santander |
| 2435 | 2019/08/09 | 05:44:49 | 6,91 | -73,185 | 151,0 | 1,6 | Girón, Santander |
| 2436 | 2019/08/09 | 05:47:17 | 6,811 | -73,13 | 148,0 | 2,3 | Los Santos, Santander |
| 2437 | 2019/08/09 | 05:55:48 | 2,071 | -75,744 | 20,0 | 1,3 | Altamira, Huila |
| 2438 | 2019/08/09 | 06:40:13 | 10,536 | -73,396 | 88,0 | 1,5 | Valledupar, Cesar |
| 2439 | 2019/08/09 | 06:50:00 | 11,098 | -73,611 | 20,0 | 1,5 | Dibulla, la Guajira |
| 2440 | 2019/08/09 | 07:41:50 | 6,732 | -73,143 | 136,0 | 1,8 | Los Santos, Santander |
| 2441 | 2019/08/09 | 07:47:43 | 4,787 | -76,135 | 101,0 | 1,2 | Ansermanuevo, Valle del Cauca |
| 2442 | 2019/08/09 | 08:25:19 | 7,168 | -76,736 | 4,0 | 1,5 | Carmen del Darién (Curbaradó), Chocó |
| 2443 | 2019/08/09 | 08:41:05 | 6,853 | -73,154 | 146,0 | 1,9 | Los Santos, Santander |
| 2444 | 2019/08/09 | 08:48:38 | 6,835 | -73,153 | 152,0 | 2,2 | Los Santos, Santander |
| 2445 | 2019/08/09 | 09:25:47 | 6,784 | -73,133 | 145,0 | 2,3 | Los Santos, Santander |
| 2446 | 2019/08/09 | 09:37:10 | 7,172 | -73,181 | 0,0 | 0,9 | Lebrija, Santander |
| 2447 | 2019/08/09 | 10:13:58 | 6,795 | -73,159 | 149,0 | 1,4 | Los Santos, Santander |
| 2448 | 2019/08/09 | 10:16:07 | 6,838 | -73,186 | 150,0 | 1,5 | Zapatoca, Santander |
| 2449 | 2019/08/09 | 10:27:53 | 4,962 | -76,2 | 82,0 | 1,6 | San José del Palmar, Chocó |
| 2450 | 2019/08/09 | 10:57:10 | 3,414 | -74,225 | 0,0 | 2,2 | Mesetas, Meta |
| 2451 | 2019/08/09 | 10:57:51 | 6,814 | -73,135 | 145,0 | 1,7 | Los Santos, Santander |
| 2452 | 2019/08/09 | 11:06:58 | 4,64 | -75,996 | 47,0 | 1,0 | Obando, Valle del Cauca |
| 2453 | 2019/08/09 | 12:23:19 | 6,88 | -73,291 | 126,0 | 2,7 | Betulia, Santander |
| 2454 | 2019/08/09 | 13:34:38 | 3,994 | -76,184 | 142,0 | 1,1 | San Pedro, Valle del Cauca |
| 2455 | 2019/08/09 | 14:11:43 | 5,591 | -74,351 | 79,0 | 1,3 | Yacopí, Cundinamarca |
| 2456 | 2019/08/09 | 14:22:22 | 4,586 | -76,357 | 120,0 | 1,9 | Sipí, Chocó |
| 2457 | 2019/08/09 | 14:32:27 | 6,834 | -76,214 | 0,0 | 1,7 | Frontino, Antioquia |
| 2458 | 2019/08/09 | 15:43:05 | 6,896 | -76,161 | 0,0 | 2,2 | Uramita, Antioquia |
| 2459 | 2019/08/09 | 16:17:11 | 6,884 | -76,179 | 0,0 | 1,7 | Uramita, Antioquia |
| 2460 | 2019/08/09 | 16:30:50 | 6,81 | -73,116 | 146,0 | 2,3 | Los Santos, Santander |
| 2461 | 2019/08/09 | 16:58:10 | 6,832 | -73,147 | 147,0 | 1,9 | Los Santos, Santander |
| 2462 | 2019/08/09 | 17:42:19 | 8,626 | -73,686 | 91,0 | 1,6 | La Gloria, Cesar |
| 2463 | 2019/08/09 | 17:58:27 | 6,821 | -73,195 | 143,0 | 1,6 | Zapatoca, Santander |
| 2464 | 2019/08/09 | 18:12:11 | 5,256 | -73,738 | 148,0 | 2,3 | Cucunubá, Cundinamarca |
| 2465 | 2019/08/09 | 19:20:11 | 4,356 | -76,669 | 70,0 | 1,2 | El Litoral del San Juán (Docordó), Chocó |
| 2466 | 2019/08/09 | 20:20:38 | 2,186 | -75,655 | 4,0 | 1,2 | Garzón, Huila |
| 2467 | 2019/08/09 | 20:26:41 | 6,853 | -73,436 | 116,0 | 1,3 | San Vicente de Chucurí, Santander |
| 2468 | 2019/08/09 | 20:44:41 | 5,26 | -73,727 | 149,0 | 1,8 | Lenguazaque, Cundinamarca |
| 2469 | 2019/08/09 | 21:26:13 | 5,264 | -73,73 | 143,0 | 2,6 | Cucunubá, Cundinamarca |
| 2470 | 2019/08/09 | 21:52:37 | 1,954 | -76,122 | 4,0 | 1,3 | Pitalito, Huila |
| 2471 | 2019/08/09 | 22:13:15 | 4,599 | -75,906 | 0,0 | 1,8 | Obando, Valle del Cauca |
| 2472 | 2019/08/09 | 22:22:10 | 4,783 | -75,994 | 56,0 | 1,2 | Ansermanuevo, Valle del Cauca |
| 2473 | 2019/08/09 | 23:03:28 | 6,781 | -73,181 | 140,0 | 1,5 | Los Santos, Santander |
| 2474 | 2019/08/09 | 23:48:31 | 4,387 | -76,215 | 4,0 | 0,9 | Roldanillo, Valle del Cauca |
| 2475 | 2019/08/10 | 00:24:30 | 6,876 | -73,158 | 151,0 | 1,8 | Los Santos, Santander |
| 2476 | 2019/08/10 | 00:54:35 | 10,674 | -73,485 | 45,0 | 1,4 | Valledupar, Cesar |
| 2477 | 2019/08/10 | 00:56:10 | 6,832 | -73,154 | 144,0 | 2,4 | Los Santos, Santander |
| 2478 | 2019/08/10 | 01:26:04 | 8,379 | -74,186 | 10,0 | 1,4 | Norosi, Bolívar |
| 2479 | 2019/08/10 | 01:40:34 | 10,24 | -73,138 | 110,0 | 1,8 | San Diego, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2480 | 2019/08/10 | 02:11:40 | 6,768 | -73,106 | 143,0 | 2,3 | Los Santos, Santander |
| 2481 | 2019/08/10 | 02:16:33 | 4,017 | -76,322 | 123,0 | 1,4 | Yotoco, Valle del Cauca |
| 2482 | 2019/08/10 | 02:20:27 | 3,575 | -74,481 | 18,0 | 1,6 | Uribe, Meta |
| 2483 | 2019/08/10 | 02:31:33 | 6,823 | -73,149 | 149,0 | 3,1 | Los Santos, Santander |
| 2484 | 2019/08/10 | 03:00:10 | 3,672 | -73,702 | 41,0 | 1,6 | San Martín, Meta |
| 2485 | 2019/08/10 | 03:19:57 | 3,895 | -76,334 | 116,0 | 1,4 | Buga, Valle del Cauca |
| 2486 | 2019/08/10 | 03:40:01 | 6,806 | -72,205 | 0,0 | 2,0 | Cubará, Boyacá |
| 2487 | 2019/08/10 | 03:56:48 | 6,844 | -73,241 | 137,0 | 1,6 | Zapatoca, Santander |
| 2488 | 2019/08/10 | 04:17:56 | 6,821 | -73,153 | 142,0 | 2,3 | Los Santos, Santander |
| 2489 | 2019/08/10 | 05:00:23 | 4,752 | -75,026 | 82,0 | 1,3 | Venadillo, Tolima |
| 2490 | 2019/08/10 | 05:19:51 | 3,446 | -74,218 | 13,0 | 1,9 | Mesetas, Meta |
| 2491 | 2019/08/10 | 05:38:50 | 6,076 | -76,67 | 37,0 | 1,7 | Medio Atrato (Beté), Chocó |
| 2492 | 2019/08/10 | 06:20:33 | 7,129 | -77,185 | 17,0 | 2,1 | Riosucio, Chocó |
| 2493 | 2019/08/10 | 06:36:44 | 4,046 | -76,158 | 139,0 | 1,3 | Tuluá, Valle del Cauca |
| 2494 | 2019/08/10 | 06:46:53 | 5,884 | -76,397 | 22,0 | 0,7 | Quibdó, Chocó |
| 2495 | 2019/08/10 | 06:56:32 | 6,802 | -73,147 | 142,0 | 1,9 | Los Santos, Santander |
| 2496 | 2019/08/10 | 07:08:02 | 6,741 | -73,173 | 148,0 | 1,5 | Villanueva, Santander |
| 2497 | 2019/08/10 | 07:09:30 | 6,784 | -73,137 | 145,0 | 1,7 | Los Santos, Santander |
| 2498 | 2019/08/10 | 07:52:43 | 4,145 | -73,766 | 1,0 | 1,2 | Acacías, Meta |
| 2499 | 2019/08/10 | 08:11:28 | 6,154 | -75,65 | 4,0 | 1,2 | La Estrella, Antioquia |
| 2500 | 2019/08/10 | 08:12:22 | 6,882 | -76,674 | 0,0 | 1,6 | Murindó, Antioquia |
| 2501 | 2019/08/10 | 08:45:17 | 6,825 | -73,154 | 140,0 | 1,6 | Los Santos, Santander |
| 2502 | 2019/08/10 | 08:58:29 | 10,628 | -72,632 | 20,0 | 1,9 | Venezuela |
| 2503 | 2019/08/10 | 09:04:24 | 6,277 | -74,688 | 6,0 | 1,0 | Puerto Nare, Antioquia |
| 2504 | 2019/08/10 | 09:11:14 | 5,922 | -72,422 | 1,0 | 1,8 | Chita, Boyacá |
| 2505 | 2019/08/10 | 09:40:00 | 4,928 | -76,376 | 79,0 | 1,8 | San José del Palmar, Chocó |
| 2506 | 2019/08/10 | 10:23:28 | 6,759 | -73,163 | 150,0 | 1,4 | Los Santos, Santander |
| 2507 | 2019/08/10 | 11:15:34 | 6,131 | -73,723 | 112,0 | 1,3 | Vélez, Santander |
| 2508 | 2019/08/10 | 11:55:37 | 6,716 | -73,774 | 95,0 | 1,3 | Simacota, Santander |
| 2509 | 2019/08/10 | 12:25:51 | 3,071 | -78,475 | 40,0 | 1,8 | Océano Pacífico |
| 2510 | 2019/08/10 | 12:32:34 | 6,77 | -73,171 | 150,0 | 1,5 | Los Santos, Santander |
| 2511 | 2019/08/10 | 14:38:36 | 6,805 | -73,012 | 143,0 | 1,9 | Aratoca, Santander |
| 2512 | 2019/08/10 | 15:40:35 | 8,448 | -73,506 | 41,0 | 3,1 | Aguachica, Cesar |
| 2513 | 2019/08/10 | 15:43:33 | 6,848 | -76,202 | 11,0 | 1,8 | Uramita, Antioquia |
| 2514 | 2019/08/10 | 16:01:37 | 6,807 | -73,169 | 146,0 | 2,2 | Los Santos, Santander |
| 2515 | 2019/08/10 | 16:45:22 | 6,149 | -73,716 | 107,0 | 2,1 | Vélez, Santander |
| 2516 | 2019/08/10 | 17:33:02 | 7,474 | -75,092 | 30,0 | 1,7 | Cáceres, Antioquia |
| 2517 | 2019/08/10 | 18:48:11 | 6,82 | -73,094 | 152,0 | 1,9 | Los Santos, Santander |
| 2518 | 2019/08/10 | 19:17:35 | 6,818 | -73,128 | 149,0 | 2,4 | Los Santos, Santander |
| 2519 | 2019/08/10 | 20:12:23 | 7,063 | -73,441 | 106,0 | 1,8 | Betulia, Santander |
| 2520 | 2019/08/10 | 20:23:27 | 7,641 | -73,25 | 22,0 | 1,3 | Cáchira, Norte de Santander |
| 2521 | 2019/08/10 | 20:35:54 | 3,433 | -76,825 | 3,0 | 1,6 | Buenaventura, Valle del Cauca |
| 2522 | 2019/08/10 | 22:03:21 | 5,77 | -73,671 | 165,0 | 1,5 | Puente Nacional, Santander |
| 2523 | 2019/08/10 | 22:05:53 | 3,284 | -74,71 | 3,0 | 2,0 | Colombia, Huila |
| 2524 | 2019/08/10 | 23:13:50 | 6,501 | -74,548 | 53,0 | 1,7 | Puerto Berrío, Antioquia |
| 2525 | 2019/08/10 | 23:32:25 | 6,802 | -73,134 | 147,0 | 1,9 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2526 | 2019/08/10 | 23:36:42 | 3,308 | -74,707 | 4,0 | 1,3 | Colombia, Huila |
| 2527 | 2019/08/10 | 23:47:37 | 6,803 | -73,201 | 147,0 | 1,5 | Zapatoca, Santander |
| 2528 | 2019/08/11 | 00:09:36 | 3,412 | -74,68 | 11,0 | 1,2 | Colombia, Huila |
| 2529 | 2019/08/11 | 00:30:14 | 9,48 | -74,006 | 70,0 | 1,2 | Astrea, Cesar |
| 2530 | 2019/08/11 | 00:35:11 | 3,872 | -76,425 | 115,0 | 1,4 | Yotoco, Valle del Cauca |
| 2531 | 2019/08/11 | 00:46:10 | 5,426 | -73,703 | 147,0 | 1,8 | Guachetá, Cundinamarca |
| 2532 | 2019/08/11 | 00:51:03 | 6,827 | -76,232 | 0,0 | 1,4 | Frontino, Antioquia |
| 2533 | 2019/08/11 | 00:51:17 | 6,797 | -73,134 | 146,0 | 2,2 | Los Santos, Santander |
| 2534 | 2019/08/11 | 00:53:39 | 6,799 | -73,151 | 140,0 | 1,9 | Los Santos, Santander |
| 2535 | 2019/08/11 | 00:59:51 | 5,718 | -74,24 | 86,0 | 1,1 | Otanche, Boyacá |
| 2536 | 2019/08/11 | 01:14:25 | 5,235 | -73,734 | 156,0 | 1,8 | Cucunubá, Cundinamarca |
| 2537 | 2019/08/11 | 01:21:47 | 6,785 | -73,179 | 144,0 | 1,6 | Los Santos, Santander |
| 2538 | 2019/08/11 | 02:07:34 | 6,788 | -73,106 | 146,0 | 1,9 | Los Santos, Santander |
| 2539 | 2019/08/11 | 02:11:30 | 6,913 | -76,133 | 0,0 | 1,4 | Uramita, Antioquia |
| 2540 | 2019/08/11 | 02:50:44 | 6,779 | -73,195 | 146,0 | 1,8 | Los Santos, Santander |
| 2541 | 2019/08/11 | 03:11:26 | 7,664 | -73,474 | 103,0 | 1,6 | La Esperanza, Norte de Santander |
| 2542 | 2019/08/11 | 03:20:05 | 6,952 | -76,211 | 0,0 | 1,3 | Uramita, Antioquia |
| 2543 | 2019/08/11 | 03:28:39 | 6,807 | -73,068 | 147,0 | 1,3 | Los Santos, Santander |
| 2544 | 2019/08/11 | 03:37:19 | 6,913 | -76,101 | 3,0 | 1,5 | Uramita, Antioquia |
| 2545 | 2019/08/11 | 03:55:29 | 4,803 | -76,189 | 103,0 | 1,3 | El Cairo, Valle del Cauca |
| 2546 | 2019/08/11 | 03:57:57 | 6,833 | -73,132 | 148,0 | 3,3 | Los Santos, Santander |
| 2547 | 2019/08/11 | 04:14:14 | 4,631 | -74,901 | 28,0 | 1,1 | Venadillo, Tolima |
| 2548 | 2019/08/11 | 04:34:22 | 6,811 | -73,209 | 143,0 | 1,8 | Zapatoca, Santander |
| 2549 | 2019/08/11 | 04:42:09 | 7,448 | -73,174 | 134,0 | 1,6 | El Playón, Santander |
| 2550 | 2019/08/11 | 06:19:51 | 6,796 | -73,142 | 141,0 | 1,9 | Los Santos, Santander |
| 2551 | 2019/08/11 | 06:41:56 | 4,452 | -76,002 | 25,0 | 1,2 | La Victoria, Valle del Cauca |
| 2552 | 2019/08/11 | 06:43:56 | 11,434 | -71,93 | 82,0 | 1,7 | Cerca de la Costa de Venezuela |
| 2553 | 2019/08/11 | 06:45:25 | 7,011 | -73,232 | 145,0 | 1,6 | Girón, Santander |
| 2554 | 2019/08/11 | 06:58:41 | 6,828 | -73,217 | 142,0 | 1,7 | Zapatoca, Santander |
| 2555 | 2019/08/11 | 07:25:51 | 10,428 | -72,852 | 21,0 | 3,0 | Venezuela |
| 2556 | 2019/08/11 | 07:47:13 | 6,791 | -73,152 | 141,0 | 2,4 | Los Santos, Santander |
| 2557 | 2019/08/11 | 07:54:42 | 10,466 | -72,867 | 4,0 | 2,2 | Urumita, la Guajira |
| 2558 | 2019/08/11 | 08:09:39 | 6,771 | -73,162 | 143,0 | 2,0 | Los Santos, Santander |
| 2559 | 2019/08/11 | 08:49:01 | 9,114 | -73,622 | 18,0 | 1,2 | Curumaní, Cesar |
| 2560 | 2019/08/11 | 09:05:22 | 5,12 | -78,148 | 22,0 | 1,7 | Océano Pacífico |
| 2561 | 2019/08/11 | 09:05:37 | 9,123 | -73,645 | 21,0 | 1,0 | Curumaní, Cesar |
| 2562 | 2019/08/11 | 09:56:43 | 5,32 | -74,862 | 15,0 | 0,8 | Victoria, Caldas |
| 2563 | 2019/08/11 | 10:11:24 | 5,322 | -74,384 | 4,0 | 1,3 | La Palma, Cundinamarca |
| 2564 | 2019/08/11 | 10:14:09 | 6,873 | -73,171 | 139,0 | 1,7 | Zapatoca, Santander |
| 2565 | 2019/08/11 | 10:52:30 | 6,817 | -73,176 | 144,0 | 2,5 | Los Santos, Santander |
| 2566 | 2019/08/11 | 11:00:10 | 6,815 | -73,118 | 150,0 | 4,3 | Los Santos, Santander |
| 2567 | 2019/08/11 | 11:25:52 | 6,16 | -73,682 | 107,0 | 1,2 | Vélez, Santander |
| 2568 | 2019/08/11 | 11:49:49 | 6,039 | -73,672 | 112,0 | 1,5 | Chipatá, Santander |
| 2569 | 2019/08/11 | 12:02:21 | 6,795 | -73,114 | 149,0 | 2,1 | Los Santos, Santander |
| 2570 | 2019/08/11 | 13:00:12 | 6,838 | -73,171 | 148,0 | 2,0 | Zapatoca, Santander |
| 2571 | 2019/08/11 | 13:18:13 | 10,693 | -72,574 | 6,0 | 1,4 | Venezuela |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2572 | 2019/08/11 | 13:29:20 | 6,81 | -73,139 | 148,0 | 2,2 | Los Santos, Santander |
| 2573 | 2019/08/11 | 14:02:02 | 6,814 | -73,194 | 148,0 | 1,4 | Zapatoca, Santander |
| 2574 | 2019/08/11 | 14:56:39 | 1,138 | -76,89 | 0,0 | 2,1 | San Francisco, Putumayo |
| 2575 | 2019/08/11 | 14:58:45 | 4,022 | -77,981 | 20,0 | 2,4 | Océano Pacífico |
| 2576 | 2019/08/11 | 15:34:35 | 2,015 | -75,866 | 4,0 | 1,5 | Timaná, Huila |
| 2577 | 2019/08/11 | 15:51:20 | 6,802 | -73,168 | 149,0 | 1,5 | Los Santos, Santander |
| 2578 | 2019/08/11 | 16:25:20 | 6,752 | -72,978 | 137,0 | 1,9 | Cepitá, Santander |
| 2579 | 2019/08/11 | 16:30:32 | 6,803 | -73,137 | 146,0 | 1,7 | Los Santos, Santander |
| 2580 | 2019/08/11 | 16:43:40 | 6,678 | -73,184 | 139,0 | 1,7 | Villanueva, Santander |
| 2581 | 2019/08/11 | 17:26:34 | 6,804 | -73,136 | 147,0 | 2,2 | Los Santos, Santander |
| 2582 | 2019/08/11 | 17:50:51 | 6,364 | -73,382 | 10,0 | 1,4 | Chima, Santander |
| 2583 | 2019/08/11 | 17:59:38 | 11,256 | -72,645 | 0,0 | 1,8 | Riohacha, la Guajira |
| 2584 | 2019/08/11 | 18:13:23 | 5,6 | -73,584 | 133,0 | 1,9 | Sutamarchán, Boyacá |
| 2585 | 2019/08/11 | 18:20:46 | 6,784 | -73,178 | 143,0 | 1,7 | Los Santos, Santander |
| 2586 | 2019/08/11 | 18:37:18 | 7,424 | -73,114 | 135,0 | 1,6 | Rionegro, Santander |
| 2587 | 2019/08/11 | 18:44:37 | 4,358 | -75,676 | 4,0 | 0,9 | Pijao, Quindío |
| 2588 | 2019/08/11 | 19:31:34 | 6,815 | -73,138 | 147,0 | 2,1 | Los Santos, Santander |
| 2589 | 2019/08/11 | 19:33:48 | 11,055 | -74,798 | 31,0 | 2,3 | Sitionuevo, Magdalena |
| 2590 | 2019/08/11 | 20:27:33 | 3,798 | -73,79 | 48,0 | 1,6 | Cubarral, Meta |
| 2591 | 2019/08/11 | 21:26:32 | 6,794 | -73,126 | 147,0 | 1,6 | Los Santos, Santander |
| 2592 | 2019/08/11 | 21:52:38 | 6,82 | -73,102 | 146,0 | 2,1 | Los Santos, Santander |
| 2593 | 2019/08/11 | 23:09:58 | 6,834 | -73,155 | 149,0 | 1,4 | Los Santos, Santander |
| 2594 | 2019/08/11 | 23:14:30 | 5,96 | -72,758 | 0,0 | 1,2 | Tasco, Boyacá |
| 2595 | 2019/08/11 | 23:31:28 | 3,901 | -76,134 | 32,0 | 1,3 | Buga, Valle del Cauca |
| 2596 | 2019/08/12 | 00:20:45 | 6,795 | -73,164 | 153,0 | 1,8 | Los Santos, Santander |
| 2597 | 2019/08/12 | 00:36:33 | 6,774 | -73,125 | 142,0 | 1,9 | Los Santos, Santander |
| 2598 | 2019/08/12 | 00:43:04 | 4,614 | -75,122 | 27,0 | 0,9 | Anzoátegui, Tolima |
| 2599 | 2019/08/12 | 00:57:10 | 5,314 | -74,456 | 18,0 | 0,9 | La Palma, Cundinamarca |
| 2600 | 2019/08/12 | 00:57:50 | 6,619 | -77,256 | 0,0 | 1,8 | Bojayá (Bellavista), Chocó |
| 2601 | 2019/08/12 | 01:38:37 | 4,891 | -74,636 | 17,0 | 1,0 | San Juan de Rioseco, Cundinamarca |
| 2602 | 2019/08/12 | 01:55:46 | 3,901 | -76,237 | 113,0 | 1,5 | Buga, Valle del Cauca |
| 2603 | 2019/08/12 | 01:57:32 | 6,779 | -73,189 | 149,0 | 1,8 | Los Santos, Santander |
| 2604 | 2019/08/12 | 02:03:36 | 6,771 | -73,11 | 144,0 | 2,0 | Los Santos, Santander |
| 2605 | 2019/08/12 | 02:36:03 | 6,715 | -77,277 | 62,0 | 1,8 | Bojayá (Bellavista), Chocó |
| 2606 | 2019/08/12 | 02:44:30 | 7,882 | -73,442 | 126,0 | 2,4 | San Alberto, Cesar |
| 2607 | 2019/08/12 | 02:55:22 | 3,897 | -76,191 | 114,0 | 1,2 | Buga, Valle del Cauca |
| 2608 | 2019/08/12 | 02:59:17 | 4,72 | -77,274 | 42,0 | 1,7 | Bajo Baudó (Pizarro), Chocó |
| 2609 | 2019/08/12 | 03:58:09 | 6,804 | -73,184 | 138,0 | 1,8 | Los Santos, Santander |
| 2610 | 2019/08/12 | 04:00:16 | 6,859 | -74,828 | 31,0 | 1,3 | Vegachí, Antioquia |
| 2611 | 2019/08/12 | 04:45:41 | 6,8 | -73,198 | 142,0 | 1,8 | Zapatoca, Santander |
| 2612 | 2019/08/12 | 04:47:58 | 4,19 | -75,673 | 3,0 | 0,7 | Génova, Quindío |
| 2613 | 2019/08/12 | 05:02:06 | 7,45 | -73,12 | 140,0 | 1,9 | Rionegro, Santander |
| 2614 | 2019/08/12 | 05:04:56 | 6,112 | -73,864 | 89,0 | 1,5 | El Peñón, Santander |
| 2615 | 2019/08/12 | 05:31:47 | 3,386 | -74,801 | 20,0 | 1,8 | Colombia, Huila |
| 2616 | 2019/08/12 | 05:45:49 | 4,607 | -75,916 | 2,0 | 1,8 | Obando, Valle del Cauca |
| 2617 | 2019/08/12 | 05:52:12 | 4,603 | -75,867 | 4,0 | 1,7 | Obando, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2618 | 2019/08/12 | 05:58:40 | 4,615 | -75,869 | 4,0 | 3,0 | Cartago, Valle del Cauca |
| 2619 | 2019/08/12 | 06:16:47 | 6,378 | -73,665 | 105,0 | 1,0 | La Paz, Santander |
| 2620 | 2019/08/12 | 06:46:39 | 5,78 | -74,816 | 4,0 | 0,9 | Sonsón, Antioquia |
| 2621 | 2019/08/12 | 07:27:14 | 3,866 | -73,531 | 3,0 | 1,7 | Acacías, Meta |
| 2622 | 2019/08/12 | 07:31:54 | 6,892 | -73,111 | 153,0 | 1,4 | Los Santos, Santander |
| 2623 | 2019/08/12 | 07:42:37 | 7,875 | -72,856 | 3,0 | 1,6 | Gramalote, Norte de Santander |
| 2624 | 2019/08/12 | 07:53:49 | 5,656 | -74,785 | 116,0 | 1,2 | Norcasia, Caldas |
| 2625 | 2019/08/12 | 08:10:24 | 3,957 | -76,754 | 104,0 | 1,9 | Calima (El Darién), Valle del Cauca |
| 2626 | 2019/08/12 | 08:31:34 | 6,783 | -73,154 | 140,0 | 1,8 | Los Santos, Santander |
| 2627 | 2019/08/12 | 08:49:27 | 6,837 | -73,135 | 148,0 | 2,1 | Los Santos, Santander |
| 2628 | 2019/08/12 | 09:06:58 | 6,801 | -73,197 | 148,0 | 1,9 | Zapatoca, Santander |
| 2629 | 2019/08/12 | 09:16:50 | 6,817 | -73,158 | 143,0 | 1,9 | Los Santos, Santander |
| 2630 | 2019/08/12 | 09:32:57 | 6,788 | -73,146 | 142,0 | 1,8 | Los Santos, Santander |
| 2631 | 2019/08/12 | 10:12:42 | 6,796 | -73,161 | 137,0 | 1,9 | Los Santos, Santander |
| 2632 | 2019/08/12 | 10:20:21 | 6,798 | -73,128 | 146,0 | 2,0 | Los Santos, Santander |
| 2633 | 2019/08/12 | 10:34:08 | 5,938 | -73,76 | 107,0 | 1,3 | Guavatá, Santander |
| 2634 | 2019/08/12 | 11:33:48 | 6,854 | -73,364 | 117,0 | 2,3 | San Vicente de Chucurí, Santander |
| 2635 | 2019/08/12 | 11:41:42 | 6,778 | -73,166 | 144,0 | 1,9 | Los Santos, Santander |
| 2636 | 2019/08/12 | 14:12:00 | 4,824 | -76,229 | 106,0 | 1,3 | San José del Palmar, Chocó |
| 2637 | 2019/08/12 | 14:15:26 | 7,897 | -73,244 | 121,0 | 1,7 | Ábrego, Norte de Santander |
| 2638 | 2019/08/12 | 14:17:45 | 6,722 | -73,164 | 135,0 | 1,5 | Villanueva, Santander |
| 2639 | 2019/08/12 | 14:30:48 | 5,639 | -76,11 | 67,0 | 1,4 | Bagadó, Chocó |
| 2640 | 2019/08/12 | 14:51:19 | 5,109 | -76,422 | 88,0 | 2,1 | Condoto, Chocó |
| 2641 | 2019/08/12 | 15:47:41 | 5,962 | -73,583 | 125,0 | 1,2 | San José de Pare, Boyacá |
| 2642 | 2019/08/12 | 18:28:01 | 6,778 | -73,154 | 149,0 | 1,7 | Los Santos, Santander |
| 2643 | 2019/08/12 | 18:37:58 | 6,762 | -73,139 | 144,0 | 2,0 | Los Santos, Santander |
| 2644 | 2019/08/12 | 19:20:10 | 6,653 | -73,232 | 142,0 | 1,7 | Barichara, Santander |
| 2645 | 2019/08/12 | 19:55:15 | 6,986 | -73,898 | 89,0 | 1,5 | Barrancabermeja, Santander |
| 2646 | 2019/08/12 | 20:57:56 | 6,86 | -73,167 | 128,0 | 1,5 | Los Santos, Santander |
| 2647 | 2019/08/12 | 21:29:16 | 6,772 | -73,161 | 151,0 | 1,6 | Los Santos, Santander |
| 2648 | 2019/08/12 | 21:32:59 | 6,769 | -73,148 | 144,0 | 1,4 | Los Santos, Santander |
| 2649 | 2019/08/12 | 21:58:43 | 7,04 | -77,176 | 0,0 | 2,1 | Carmen del Darién (Curbaradó), Chocó |
| 2650 | 2019/08/12 | 22:05:31 | 4,096 | -75,381 | 29,0 | 1,0 | Rovira, Tolima |
| 2651 | 2019/08/12 | 22:38:56 | 6,761 | -73,078 | 144,0 | 2,1 | Los Santos, Santander |
| 2652 | 2019/08/12 | 22:47:59 | 6,799 | -73,151 | 141,0 | 1,8 | Los Santos, Santander |
| 2653 | 2019/08/12 | 22:56:13 | 6,818 | -73,179 | 145,0 | 1,3 | Los Santos, Santander |
| 2654 | 2019/08/12 | 23:15:09 | 6,724 | -73,184 | 131,0 | 1,7 | Villanueva, Santander |
| 2655 | 2019/08/12 | 23:45:37 | 5,206 | -74,539 | 26,0 | 0,6 | Caparrapí, Cundinamarca |
| 2656 | 2019/08/13 | 00:35:36 | 8,212 | -74,647 | 16,0 | 1,8 | Montecristo, Bolívar |
| 2657 | 2019/08/13 | 00:37:09 | 4,263 | -76,32 | 129,0 | 1,3 | Trujillo, Valle del Cauca |
| 2658 | 2019/08/13 | 00:56:14 | 6,822 | -76,21 | 0,0 | 1,5 | Frontino, Antioquia |
| 2659 | 2019/08/13 | 01:01:14 | 6,789 | -73,141 | 143,0 | 1,6 | Los Santos, Santander |
| 2660 | 2019/08/13 | 01:32:30 | 4,052 | -76,528 | 65,0 | 1,1 | Calima (El Darién), Valle del Cauca |
| 2661 | 2019/08/13 | 01:59:34 | 6,776 | -73,164 | 151,0 | 1,5 | Los Santos, Santander |
| 2662 | 2019/08/13 | 02:51:15 | 3,939 | -76,356 | 113,0 | 1,3 | Yotoco, Valle del Cauca |
| 2663 | 2019/08/13 | 03:36:28 | 6,027 | -73,942 | 3,0 | 2,2 | Sucre, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2664 | 2019/08/13 | 03:39:04 | 6,782 | -73,11 | 145,0 | 1,7 | Los Santos, Santander |
| 2665 | 2019/08/13 | 03:50:36 | 2,84 | -76,301 | 55,0 | 1,2 | Jambaló, Cauca |
| 2666 | 2019/08/13 | 04:02:40 | 6,794 | -73,118 | 143,0 | 1,8 | Los Santos, Santander |
| 2667 | 2019/08/13 | 04:21:59 | 5,712 | -74,04 | 107,0 | 1,4 | Pauna, Boyacá |
| 2668 | 2019/08/13 | 04:38:11 | 6,823 | -73,139 | 144,0 | 1,9 | Los Santos, Santander |
| 2669 | 2019/08/13 | 05:15:51 | 6,81 | -73,171 | 146,0 | 1,6 | Los Santos, Santander |
| 2670 | 2019/08/13 | 06:02:39 | 6,774 | -76,147 | 0,0 | 1,4 | Frontino, Antioquia |
| 2671 | 2019/08/13 | 06:27:06 | 6,828 | -73,166 | 147,0 | 2,0 | Los Santos, Santander |
| 2672 | 2019/08/13 | 07:27:29 | 5,959 | -73,791 | 102,0 | 1,1 | Bolivar, Santander |
| 2673 | 2019/08/13 | 07:30:57 | 6,284 | -73,67 | 4,0 | 1,2 | La Paz, Santander |
| 2674 | 2019/08/13 | 08:04:51 | 6,858 | -73,193 | 141,0 | 1,8 | Zapatoca, Santander |
| 2675 | 2019/08/13 | 08:20:48 | 7,074 | -76,126 | 0,0 | 1,1 | Dabeiba, Antioquia |
| 2676 | 2019/08/13 | 08:26:06 | 3,625 | -74,057 | 2,0 | 2,3 | Lejanías, Meta |
| 2677 | 2019/08/13 | 08:33:30 | 6,411 | -74,015 | 33,0 | 1,2 | Cimitarra, Santander |
| 2678 | 2019/08/13 | 08:48:24 | 6,053 | -73,72 | 109,0 | 1,9 | Vélez, Santander |
| 2679 | 2019/08/13 | 10:30:26 | 10,533 | -73,726 | 65,0 | 2,0 | Fundación, Magdalena |
| 2680 | 2019/08/13 | 10:31:11 | 6,763 | -73,068 | 149,0 | 1,9 | Los Santos, Santander |
| 2681 | 2019/08/13 | 10:34:29 | 6,78 | -73,112 | 145,0 | 1,9 | Los Santos, Santander |
| 2682 | 2019/08/13 | 11:35:24 | 4,373 | -74,564 | 175,0 | 1,5 | Tocaima, Cundinamarca |
| 2683 | 2019/08/13 | 12:25:00 | 6,835 | -73,123 | 150,0 | 4,2 | Los Santos, Santander |
| 2684 | 2019/08/13 | 12:55:26 | 6,047 | -73,731 | 108,0 | 1,4 | Vélez, Santander |
| 2685 | 2019/08/13 | 13:46:33 | 6,802 | -73,145 | 144,0 | 1,8 | Los Santos, Santander |
| 2686 | 2019/08/13 | 14:22:00 | 6,821 | -73,134 | 146,0 | 2,2 | Los Santos, Santander |
| 2687 | 2019/08/13 | 15:36:01 | 4,684 | -76,122 | 86,0 | 1,5 | Argelia, Valle del Cauca |
| 2688 | 2019/08/13 | 15:52:14 | 6,749 | -73,23 | 141,0 | 1,6 | Zapatoca, Santander |
| 2689 | 2019/08/13 | 16:32:17 | 3,776 | -76,978 | 7,0 | 1,8 | Buenaventura, Valle del Cauca |
| 2690 | 2019/08/13 | 16:43:53 | 6,743 | -73,151 | 135,0 | 1,5 | Los Santos, Santander |
| 2691 | 2019/08/13 | 17:15:02 | 3,582 | -76,09 | 38,0 | 1,1 | Palmira, Valle del Cauca |
| 2692 | 2019/08/13 | 17:25:21 | 6,766 | -73,14 | 148,0 | 2,0 | Los Santos, Santander |
| 2693 | 2019/08/13 | 17:31:25 | 10,862 | -73,35 | 80,0 | 2,7 | San Juan del Cesar, la Guajira |
| 2694 | 2019/08/13 | 17:54:58 | 6,772 | -73,085 | 141,0 | 2,3 | Los Santos, Santander |
| 2695 | 2019/08/13 | 18:01:21 | 5,857 | -73,809 | 115,0 | 1,4 | Jesús María, Santander |
| 2696 | 2019/08/13 | 18:23:17 | 6,782 | -73,156 | 136,0 | 1,9 | Los Santos, Santander |
| 2697 | 2019/08/13 | 19:01:35 | 6,783 | -73,098 | 141,0 | 1,8 | Los Santos, Santander |
| 2698 | 2019/08/13 | 19:21:45 | 6,575 | -73,59 | 106,0 | 1,3 | El Carmen, Santander |
| 2699 | 2019/08/13 | 19:23:22 | 6,796 | -73,122 | 148,0 | 2,7 | Los Santos, Santander |
| 2700 | 2019/08/13 | 20:34:13 | 5,708 | -73,854 | 110,0 | 1,1 | Chiquinquirá, Boyacá |
| 2701 | 2019/08/13 | 21:13:56 | 6,798 | -73,064 | 145,0 | 1,3 | Los Santos, Santander |
| 2702 | 2019/08/13 | 21:26:58 | 5,288 | -74,484 | 1,0 | 1,9 | Caparrapí, Cundinamarca |
| 2703 | 2019/08/13 | 22:00:39 | 6,736 | -73,138 | 143,0 | 1,8 | Los Santos, Santander |
| 2704 | 2019/08/13 | 22:24:51 | 6,73 | -73,184 | 158,0 | 1,8 | Villanueva, Santander |
| 2705 | 2019/08/13 | 23:04:00 | 6,775 | -73,129 | 138,0 | 1,7 | Los Santos, Santander |
| 2706 | 2019/08/13 | 23:25:21 | 9,755 | -75,8 | 17,0 | 1,7 | Mar Caribe |
| 2707 | 2019/08/13 | 23:28:10 | 6,849 | -73,131 | 145,0 | 1,8 | Los Santos, Santander |
| 2708 | 2019/08/13 | 23:55:36 | 6,778 | -73,168 | 143,0 | 1,6 | Los Santos, Santander |
| 2709 | 2019/08/14 | 00:48:42 | 9,978 | -73,844 | 70,0 | 1,9 | Bosconia, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2710 | 2019/08/14 | 01:59:07 | 5,081 | -74,833 | 7,0 | 1,1 | Armero (Guayabal), Tolima |
| 2711 | 2019/08/14 | 02:17:31 | 6,169 | -73,684 | 106,0 | 1,4 | Vélez, Santander |
| 2712 | 2019/08/14 | 02:30:03 | 6,863 | -73,11 | 146,0 | 2,0 | Los Santos, Santander |
| 2713 | 2019/08/14 | 02:51:52 | 6,827 | -73,164 | 142,0 | 2,0 | Los Santos, Santander |
| 2714 | 2019/08/14 | 03:01:49 | 6,882 | -73,199 | 150,0 | 1,8 | Zapatoca, Santander |
| 2715 | 2019/08/14 | 03:07:43 | 6,811 | -73,119 | 151,0 | 2,2 | Los Santos, Santander |
| 2716 | 2019/08/14 | 03:15:24 | 5,69 | -73,964 | 9,0 | 2,0 | Pauna, Boyacá |
| 2717 | 2019/08/14 | 04:11:14 | 8,641 | -73,654 | 82,0 | 1,3 | La Gloria, Cesar |
| 2718 | 2019/08/14 | 04:34:06 | 4,722 | -76,242 | 104,0 | 1,3 | El Cairo, Valle del Cauca |
| 2719 | 2019/08/14 | 04:43:28 | 6,847 | -73,135 | 146,0 | 1,7 | Los Santos, Santander |
| 2720 | 2019/08/14 | 04:47:54 | 7,185 | -77,095 | 31,0 | 2,0 | Carmen del Darién (Curbaradó), Chocó |
| 2721 | 2019/08/14 | 06:42:19 | 9,098 | -73,623 | 91,0 | 1,5 | Curumaní, Cesar |
| 2722 | 2019/08/14 | 06:55:17 | 6,845 | -73,14 | 146,0 | 2,0 | Los Santos, Santander |
| 2723 | 2019/08/14 | 06:56:37 | 6,8 | -73,197 | 145,0 | 1,9 | Zapatoca, Santander |
| 2724 | 2019/08/14 | 07:00:59 | 6,875 | -73,129 | 150,0 | 1,4 | Los Santos, Santander |
| 2725 | 2019/08/14 | 07:12:22 | 7,634 | -74,551 | 41,0 | 2,0 | Montecristo, Bolívar |
| 2726 | 2019/08/14 | 07:38:52 | 6,728 | -73,174 | 142,0 | 1,9 | Villanueva, Santander |
| 2727 | 2019/08/14 | 08:07:24 | 6,822 | -73,162 | 146,0 | 1,9 | Los Santos, Santander |
| 2728 | 2019/08/14 | 08:31:37 | 7,954 | -76,015 | 7,0 | 1,1 | Tierralta, Córdoba |
| 2729 | 2019/08/14 | 08:51:28 | 6,807 | -73,205 | 146,0 | 1,6 | Zapatoca, Santander |
| 2730 | 2019/08/14 | 08:58:23 | 6,173 | -73,877 | 102,0 | 1,1 | Bolivar, Santander |
| 2731 | 2019/08/14 | 09:10:53 | 6,822 | -73,166 | 141,0 | 1,7 | Los Santos, Santander |
| 2732 | 2019/08/14 | 09:37:58 | 5,94 | -76,451 | 8,0 | 1,6 | Quibdó, Chocó |
| 2733 | 2019/08/14 | 09:54:29 | 6,848 | -73,155 | 144,0 | 1,8 | Los Santos, Santander |
| 2734 | 2019/08/14 | 10:36:11 | 6,984 | -76,072 | 0,0 | 1,3 | Dabeiba, Antioquia |
| 2735 | 2019/08/14 | 10:52:32 | 6,696 | -73,194 | 149,0 | 1,3 | Barichara, Santander |
| 2736 | 2019/08/14 | 11:15:05 | 3,579 | -74,43 | 0,0 | 1,5 | Uribe, Meta |
| 2737 | 2019/08/14 | 11:20:36 | 6,833 | -73,176 | 146,0 | 1,6 | Zapatoca, Santander |
| 2738 | 2019/08/14 | 12:27:00 | 6,801 | -73,112 | 150,0 | 2,4 | Los Santos, Santander |
| 2739 | 2019/08/14 | 12:28:40 | 6,817 | -73,024 | 154,0 | 1,9 | Los Santos, Santander |
| 2740 | 2019/08/14 | 12:38:20 | 6,8 | -73,16 | 141,0 | 1,9 | Los Santos, Santander |
| 2741 | 2019/08/14 | 12:53:22 | 7,371 | -75,194 | 23,0 | 1,6 | Tarazá, Antioquia |
| 2742 | 2019/08/14 | 13:57:55 | 6,872 | -73,54 | 113,0 | 1,2 | San Vicente de Chucurí, Santander |
| 2743 | 2019/08/14 | 14:00:04 | 4,096 | -76,518 | 116,0 | 1,5 | El Litoral del San Juán (Docordó), Chocó |
| 2744 | 2019/08/14 | 14:11:00 | 6,792 | -73,128 | 141,0 | 1,9 | Los Santos, Santander |
| 2745 | 2019/08/14 | 14:43:56 | 6,782 | -73,13 | 146,0 | 2,9 | Los Santos, Santander |
| 2746 | 2019/08/14 | 16:09:56 | 6,856 | -73,184 | 139,0 | 1,3 | Zapatoca, Santander |
| 2747 | 2019/08/14 | 16:19:47 | 6,78 | -73,137 | 144,0 | 2,3 | Los Santos, Santander |
| 2748 | 2019/08/14 | 16:47:20 | 6,501 | -72,742 | 2,0 | 1,4 | Covarachía, Boyacá |
| 2749 | 2019/08/14 | 16:54:52 | 6,822 | -73,125 | 141,0 | 1,9 | Los Santos, Santander |
| 2750 | 2019/08/14 | 18:53:31 | 2,598 | -75,594 | 5,0 | 1,7 | Íquira, Huila |
| 2751 | 2019/08/14 | 18:59:04 | 6,779 | -73,119 | 141,0 | 2,0 | Los Santos, Santander |
| 2752 | 2019/08/14 | 19:04:15 | 2,844 | -75,804 | 3,0 | 1,4 | Teruel, Huila |
| 2753 | 2019/08/14 | 19:16:02 | 5,401 | -73,772 | 141,0 | 1,3 | Fúquene, Cundinamarca |
| 2754 | 2019/08/14 | 19:36:50 | 2,9 | -76,847 | 2,0 | 2,0 | Morales, Cauca |
| 2755 | 2019/08/14 | 21:44:14 | 6,831 | -73,119 | 134,0 | 1,9 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2756 | 2019/08/14 | 21:55:20 | 1,86 | -75,942 | 2,0 | 2,0 | Suaza, Huila |
| 2757 | 2019/08/14 | 23:11:18 | 1,902 | -76,007 | 53,0 | 1,7 | Pitalito, Huila |
| 2758 | 2019/08/14 | 23:13:06 | 6,794 | -73,092 | 143,0 | 2,3 | Los Santos, Santander |
| 2759 | 2019/08/14 | 23:36:15 | 6,762 | -73,084 | 147,0 | 2,2 | Los Santos, Santander |
| 2760 | 2019/08/15 | 01:04:18 | 6,748 | -73,144 | 144,0 | 1,7 | Los Santos, Santander |
| 2761 | 2019/08/15 | 01:07:46 | 5,429 | -74,959 | 3,0 | 1,3 | Samaná, Caldas |
| 2762 | 2019/08/15 | 01:09:29 | 6,84 | -73,151 | 147,0 | 2,0 | Los Santos, Santander |
| 2763 | 2019/08/15 | 01:19:43 | 7,52 | -75,374 | 63,0 | 1,4 | Tarazá, Antioquia |
| 2764 | 2019/08/15 | 01:46:35 | 6,777 | -73,152 | 147,0 | 1,6 | Los Santos, Santander |
| 2765 | 2019/08/15 | 02:03:12 | 7,095 | -73,826 | 91,0 | 1,8 | Barrancabermeja, Santander |
| 2766 | 2019/08/15 | 02:12:07 | 5,767 | -74,231 | 39,0 | 1,3 | Otanche, Boyacá |
| 2767 | 2019/08/15 | 03:20:12 | 4,065 | -76,26 | 28,0 | 1,4 | Tuluá, Valle del Cauca |
| 2768 | 2019/08/15 | 04:07:53 | 6,829 | -73,171 | 145,0 | 1,9 | Los Santos, Santander |
| 2769 | 2019/08/15 | 04:52:50 | 7,098 | -73,291 | 125,0 | 1,2 | Girón, Santander |
| 2770 | 2019/08/15 | 05:14:33 | 6,812 | -73,166 | 147,0 | 1,5 | Los Santos, Santander |
| 2771 | 2019/08/15 | 05:36:23 | 9,614 | -73,01 | 143,0 | 2,4 | Norte Colombia |
| 2772 | 2019/08/15 | 05:44:56 | 6,941 | -76,207 | 16,0 | 1,7 | Uramita, Antioquia |
| 2773 | 2019/08/15 | 05:59:58 | 6,841 | -73,163 | 146,0 | 2,2 | Los Santos, Santander |
| 2774 | 2019/08/15 | 06:45:01 | 5,263 | -76,86 | 23,0 | 1,5 | Medio Baudó(Boca de Pepé), Chocó |
| 2775 | 2019/08/15 | 07:09:20 | 6,35 | -74,564 | 26,0 | 1,3 | Puerto Berrío, Antioquia |
| 2776 | 2019/08/15 | 07:15:27 | 6,83 | -73,126 | 143,0 | 2,1 | Los Santos, Santander |
| 2777 | 2019/08/15 | 07:22:40 | 6,818 | -73,154 | 136,0 | 2,0 | Los Santos, Santander |
| 2778 | 2019/08/15 | 08:10:47 | 4,49 | -75,891 | 54,0 | 0,9 | La Victoria, Valle del Cauca |
| 2779 | 2019/08/15 | 08:28:31 | 6,817 | -73,135 | 148,0 | 1,5 | Los Santos, Santander |
| 2780 | 2019/08/15 | 09:24:01 | 7,149 | -74,172 | 11,0 | 0,9 | Cantagallo, Bolívar |
| 2781 | 2019/08/15 | 09:53:59 | 6,843 | -76,13 | 0,0 | 1,5 | Frontino, Antioquia |
| 2782 | 2019/08/15 | 10:06:57 | 2,991 | -75,995 | 6,0 | 1,9 | Planadas, Tolima |
| 2783 | 2019/08/15 | 10:10:02 | 6,036 | -76,735 | 31,0 | 1,3 | Medio Atrato (Beté), Chocó |
| 2784 | 2019/08/15 | 10:27:01 | 6,814 | -73,144 | 145,0 | 1,7 | Los Santos, Santander |
| 2785 | 2019/08/15 | 11:39:18 | 6,946 | -76,253 | 0,0 | 3,5 | Dabeiba, Antioquia |
| 2786 | 2019/08/15 | 11:42:04 | 6,93 | -76,269 | 1,0 | 3,9 | Dabeiba, Antioquia |
| 2787 | 2019/08/15 | 11:44:42 | 6,926 | -76,208 | 0,0 | 2,4 | Uramita, Antioquia |
| 2788 | 2019/08/15 | 11:46:03 | 6,876 | -76,213 | 0,0 | 2,2 | Uramita, Antioquia |
| 2789 | 2019/08/15 | 11:46:58 | 6,906 | -76,256 | 0,0 | 1,6 | Dabeiba, Antioquia |
| 2790 | 2019/08/15 | 11:54:36 | 6,916 | -76,258 | 0,0 | 3,4 | Dabeiba, Antioquia |
| 2791 | 2019/08/15 | 12:32:25 | 6,514 | -73,572 | 113,0 | 1,4 | Santa Helena del Opón, Santander |
| 2792 | 2019/08/15 | 15:38:49 | 6,818 | -73,188 | 143,0 | 1,2 | Zapatoca, Santander |
| 2793 | 2019/08/15 | 15:52:42 | 4,013 | -76,241 | 138,0 | 1,3 | San Pedro, Valle del Cauca |
| 2794 | 2019/08/15 | 15:55:32 | 6,402 | -73,681 | 102,0 | 1,9 | Vélez, Santander |
| 2795 | 2019/08/15 | 16:06:51 | 5,254 | -73,726 | 146,0 | 2,0 | Lenguazaque, Cundinamarca |
| 2796 | 2019/08/15 | 16:49:51 | 7,49 | -74,815 | 4,0 | 1,7 | Zaragoza, Antioquia |
| 2797 | 2019/08/15 | 18:19:11 | 6,78 | -73,144 | 138,0 | 1,7 | Los Santos, Santander |
| 2798 | 2019/08/15 | 18:20:24 | 6,826 | -73,099 | 144,0 | 2,1 | Los Santos, Santander |
| 2799 | 2019/08/15 | 19:48:49 | 6,824 | -73,052 | 143,0 | 1,9 | Los Santos, Santander |
| 2800 | 2019/08/15 | 20:06:26 | 6,932 | -76,176 | 0,0 | 1,6 | Uramita, Antioquia |
| 2801 | 2019/08/15 | 20:12:38 | 6,444 | -73,433 | 20,0 | 1,6 | Simacota, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2802 | 2019/08/15 | 20:16:10 | 6,949 | -76,223 | 0,0 | 1,5 | Uramita, Antioquia |
| 2803 | 2019/08/15 | 20:28:31 | 6,677 | -73,184 | 145,0 | 1,8 | Villanueva, Santander |
| 2804 | 2019/08/15 | 20:58:42 | 6,734 | -73,185 | 143,0 | 1,8 | Villanueva, Santander |
| 2805 | 2019/08/15 | 21:05:23 | 4,774 | -77,4 | 44,0 | 2,5 | Océano Pacífico |
| 2806 | 2019/08/15 | 21:45:38 | 6,81 | -73,154 | 140,0 | 1,8 | Los Santos, Santander |
| 2807 | 2019/08/15 | 22:02:41 | 2,804 | -76,917 | 106,0 | 2,0 | El Tambo, Cauca |
| 2808 | 2019/08/15 | 22:41:45 | 5,309 | -74,47 | 5,0 | 1,6 | Caparrapí, Cundinamarca |
| 2809 | 2019/08/15 | 22:58:28 | 7,026 | -75,164 | 12,0 | 1,5 | Anorí, Antioquia |
| 2810 | 2019/08/15 | 23:51:37 | 6,918 | -76,262 | 0,0 | 1,6 | Dabeiba, Antioquia |
| 2811 | 2019/08/15 | 23:53:52 | 6,696 | -77,798 | 15,0 | 2,2 | Océano Pacífico |
| 2812 | 2019/08/16 | 00:33:25 | 7,658 | -74,041 | 28,0 | 1,2 | San Pablo, Bolívar |
| 2813 | 2019/08/16 | 01:30:42 | 7,203 | -75,194 | 12,0 | 1,4 | Anorí, Antioquia |
| 2814 | 2019/08/16 | 01:38:26 | 5,704 | -76,03 | 41,0 | 1,6 | Betania, Antioquia |
| 2815 | 2019/08/16 | 01:54:04 | 6,833 | -73,144 | 138,0 | 1,7 | Los Santos, Santander |
| 2816 | 2019/08/16 | 01:58:10 | 6,797 | -73,137 | 146,0 | 2,4 | Los Santos, Santander |
| 2817 | 2019/08/16 | 02:28:09 | 6,76 | -73,166 | 143,0 | 1,7 | Los Santos, Santander |
| 2818 | 2019/08/16 | 02:30:25 | 6,78 | -76,22 | 2,0 | 1,5 | Frontino, Antioquia |
| 2819 | 2019/08/16 | 03:04:44 | 6,808 | -74,059 | 0,0 | 0,9 | Puerto Parra, Santander |
| 2820 | 2019/08/16 | 03:16:49 | 4,52 | -76,188 | 7,0 | 1,5 | El Dovio, Valle del Cauca |
| 2821 | 2019/08/16 | 03:18:45 | 6,924 | -76,199 | 0,0 | 1,7 | Uramita, Antioquia |
| 2822 | 2019/08/16 | 03:48:45 | 7,033 | -76,145 | 0,0 | 1,4 | Dabeiba, Antioquia |
| 2823 | 2019/08/16 | 03:51:55 | 6,832 | -73,178 | 142,0 | 1,7 | Zapatoca, Santander |
| 2824 | 2019/08/16 | 04:21:17 | 6,829 | -73,133 | 145,0 | 1,9 | Los Santos, Santander |
| 2825 | 2019/08/16 | 04:43:01 | 7,184 | -74,054 | 69,0 | 1,1 | Cantagallo, Bolívar |
| 2826 | 2019/08/16 | 04:48:01 | 5,837 | -73,886 | 105,0 | 1,5 | Florián, Santander |
| 2827 | 2019/08/16 | 04:58:24 | 4,034 | -76,15 | 142,0 | 1,3 | Tuluá, Valle del Cauca |
| 2828 | 2019/08/16 | 05:10:35 | 6,757 | -73,17 | 147,0 | 1,7 | Los Santos, Santander |
| 2829 | 2019/08/16 | 05:38:08 | 7,552 | -73,064 | 157,0 | 1,8 | Suratá, Santander |
| 2830 | 2019/08/16 | 06:11:35 | 6,828 | -73,155 | 147,0 | 2,3 | Los Santos, Santander |
| 2831 | 2019/08/16 | 06:18:10 | 3,892 | -77,001 | 18,0 | 1,6 | Buenaventura, Valle del Cauca |
| 2832 | 2019/08/16 | 06:20:12 | 6,228 | -72,852 | 4,0 | 1,9 | Onzaga, Santander |
| 2833 | 2019/08/16 | 06:43:10 | 11,5 | -74,651 | 14,0 | 1,7 | Mar Caribe |
| 2834 | 2019/08/16 | 07:12:26 | 2,884 | -78,058 | 4,0 | 1,0 | Océano Pacífico |
| 2835 | 2019/08/16 | 07:23:29 | 6,794 | -73,139 | 147,0 | 1,8 | Los Santos, Santander |
| 2836 | 2019/08/16 | 07:27:27 | 6,836 | -73,156 | 142,0 | 1,9 | Los Santos, Santander |
| 2837 | 2019/08/16 | 07:58:50 | 6,78 | -73,146 | 143,0 | 1,6 | Los Santos, Santander |
| 2838 | 2019/08/16 | 08:35:24 | 6,823 | -73,039 | 143,0 | 1,5 | Los Santos, Santander |
| 2839 | 2019/08/16 | 09:06:33 | 4,448 | -74,953 | 1,0 | 1,2 | Piedras, Tolima |
| 2840 | 2019/08/16 | 09:43:27 | 6,817 | -73,136 | 145,0 | 1,9 | Los Santos, Santander |
| 2841 | 2019/08/16 | 09:46:35 | 6,93 | -76,24 | 1,0 | 2,8 | Dabeiba, Antioquia |
| 2842 | 2019/08/16 | 10:01:41 | 6,964 | -76,207 | 0,0 | 1,6 | Dabeiba, Antioquia |
| 2843 | 2019/08/16 | 10:12:58 | 6,805 | -73,173 | 144,0 | 1,3 | Los Santos, Santander |
| 2844 | 2019/08/16 | 10:18:38 | 4,863 | -74,733 | 0,0 | 0,8 | San Juan de Rioseco, Cundinamarca |
| 2845 | 2019/08/16 | 10:28:44 | 6,74 | -73,206 | 142,0 | 1,8 | Villanueva, Santander |
| 2846 | 2019/08/16 | 11:11:22 | 3,32 | -76,506 | 38,0 | 1,9 | Cali, Valle del Cauca |
| 2847 | 2019/08/16 | 11:53:23 | 6,908 | -76,24 | 0,0 | 1,6 | Dabeiba, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2848 | 2019/08/16 | 13:22:25 | 6,275 | -74,805 | 8,0 | 0,9 | San Carlos, Antioquia |
| 2849 | 2019/08/16 | 13:25:16 | 6,316 | -74,733 | 50,0 | 1,0 | Caracolí, Antioquia |
| 2850 | 2019/08/16 | 13:49:11 | 6,812 | -73,171 | 144,0 | 1,9 | Los Santos, Santander |
| 2851 | 2019/08/16 | 13:53:42 | 5,222 | -76,29 | 95,0 | 1,6 | Tadó, Chocó |
| 2852 | 2019/08/16 | 14:05:50 | 6,936 | -76,187 | 0,0 | 1,7 | Uramita, Antioquia |
| 2853 | 2019/08/16 | 14:09:51 | 6,826 | -73,15 | 145,0 | 2,1 | Los Santos, Santander |
| 2854 | 2019/08/16 | 14:41:57 | 4,419 | -75,004 | 25,0 | 0,9 | Piedras, Tolima |
| 2855 | 2019/08/16 | 14:43:48 | 10,224 | -72,999 | 121,0 | 1,8 | La Paz, Cesar |
| 2856 | 2019/08/16 | 14:48:34 | 6,777 | -73,192 | 147,0 | 1,3 | Los Santos, Santander |
| 2857 | 2019/08/16 | 14:52:29 | 6,657 | -73,214 | 160,0 | 1,7 | Barichara, Santander |
| 2858 | 2019/08/16 | 15:28:28 | 6,369 | -73,658 | 114,0 | 1,1 | Santa Helena del Opón, Santander |
| 2859 | 2019/08/16 | 16:00:11 | 7,333 | -76,979 | 24,0 | 2,3 | Riosucio, Chocó |
| 2860 | 2019/08/16 | 16:27:31 | 7,439 | -73,204 | 131,0 | 1,4 | Rionegro, Santander |
| 2861 | 2019/08/16 | 16:50:50 | 6,72 | -73,19 | 141,0 | 1,3 | Villanueva, Santander |
| 2862 | 2019/08/16 | 16:53:32 | 6,868 | -73,358 | 125,0 | 1,3 | San Vicente de Chucurí, Santander |
| 2863 | 2019/08/16 | 17:20:53 | 6,732 | -73,168 | 143,0 | 1,5 | Villanueva, Santander |
| 2864 | 2019/08/16 | 17:45:05 | 6,809 | -73,128 | 146,0 | 2,5 | Los Santos, Santander |
| 2865 | 2019/08/16 | 18:30:38 | 6,732 | -76,707 | 14,0 | 2,3 | Murindó, Antioquia |
| 2866 | 2019/08/16 | 19:23:34 | 6,864 | -73,14 | 135,0 | 1,8 | Los Santos, Santander |
| 2867 | 2019/08/16 | 20:21:23 | 3,939 | -77,118 | 12,0 | 2,4 | Buenaventura, Valle del Cauca |
| 2868 | 2019/08/16 | 20:38:06 | 6,789 | -73,117 | 143,0 | 2,2 | Los Santos, Santander |
| 2869 | 2019/08/16 | 20:41:47 | 6,718 | -76,723 | 14,0 | 2,0 | Murindó, Antioquia |
| 2870 | 2019/08/16 | 20:52:49 | 2,209 | -75,423 | 70,0 | 0,9 | El Paujil, Caquetá |
| 2871 | 2019/08/16 | 21:02:46 | 6,799 | -73,128 | 151,0 | 1,7 | Los Santos, Santander |
| 2872 | 2019/08/16 | 21:13:23 | 6,742 | -73,15 | 149,0 | 1,7 | Los Santos, Santander |
| 2873 | 2019/08/16 | 21:37:40 | 6,077 | -76,792 | 15,0 | 1,4 | Medio Atrato (Beté), Chocó |
| 2874 | 2019/08/16 | 22:23:44 | 6,815 | -73,157 | 142,0 | 2,0 | Los Santos, Santander |
| 2875 | 2019/08/16 | 22:56:43 | 6,757 | -73,146 | 143,0 | 1,7 | Los Santos, Santander |
| 2876 | 2019/08/16 | 23:21:02 | 6,798 | -73,16 | 140,0 | 1,7 | Los Santos, Santander |
| 2877 | 2019/08/16 | 23:49:23 | 6,777 | -73,104 | 142,0 | 1,9 | Los Santos, Santander |
| 2878 | 2019/08/17 | 00:02:21 | 6,792 | -73,152 | 143,0 | 1,3 | Los Santos, Santander |
| 2879 | 2019/08/17 | 00:14:26 | 6,781 | -73,176 | 146,0 | 1,5 | Los Santos, Santander |
| 2880 | 2019/08/17 | 00:29:46 | 6,057 | -73,758 | 113,0 | 1,4 | Bolivar, Santander |
| 2881 | 2019/08/17 | 00:46:12 | 4,656 | -74,8 | 15,0 | 0,8 | Venadillo, Tolima |
| 2882 | 2019/08/17 | 01:42:56 | 7,746 | -73,297 | 126,0 | 1,5 | La Esperanza, Norte de Santander |
| 2883 | 2019/08/17 | 01:48:22 | 6,825 | -73,172 | 143,0 | 2,6 | Los Santos, Santander |
| 2884 | 2019/08/17 | 02:04:34 | 6,795 | -73,134 | 148,0 | 1,5 | Los Santos, Santander |
| 2885 | 2019/08/17 | 02:21:09 | 6,786 | -73,172 | 148,0 | 1,5 | Los Santos, Santander |
| 2886 | 2019/08/17 | 03:39:32 | 6,058 | -73,675 | 119,0 | 1,1 | Chipatá, Santander |
| 2887 | 2019/08/17 | 04:36:40 | 6,853 | -73,155 | 144,0 | 1,9 | Los Santos, Santander |
| 2888 | 2019/08/17 | 04:38:58 | 6,822 | -73,202 | 145,0 | 1,6 | Zapatoca, Santander |
| 2889 | 2019/08/17 | 04:57:06 | 8,809 | -77,478 | 33,0 | 2,2 | Panama-Colombia |
| 2890 | 2019/08/17 | 05:09:41 | 7,452 | -73,17 | 142,0 | 1,4 | El Playón, Santander |
| 2891 | 2019/08/17 | 05:18:02 | 5,996 | -74,275 | 17,0 | 1,9 | Puerto Boyacá, Boyacá |
| 2892 | 2019/08/17 | 05:29:39 | 6,788 | -73,149 | 143,0 | 2,0 | Los Santos, Santander |
| 2893 | 2019/08/17 | 05:34:14 | 2,07 | -75,721 | 0,0 | 0,9 | Altamira, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2894 | 2019/08/17 | 06:19:00 | 6,518 | -73,588 | 109,0 | 1,2 | Santa Helena del Opón, Santander |
| 2895 | 2019/08/17 | 06:42:21 | 6,802 | -73,19 | 143,0 | 1,5 | Los Santos, Santander |
| 2896 | 2019/08/17 | 06:52:02 | 6,816 | -73,155 | 145,0 | 2,0 | Los Santos, Santander |
| 2897 | 2019/08/17 | 07:33:11 | 6,376 | -77,117 | 20,0 | 1,9 | Bojayá (Bellavista), Chocó |
| 2898 | 2019/08/17 | 07:45:47 | 2,082 | -75,75 | 15,0 | 1,3 | Altamira, Huila |
| 2899 | 2019/08/17 | 07:55:46 | 4,008 | -76,952 | 10,0 | 1,4 | Buenaventura, Valle del Cauca |
| 2900 | 2019/08/17 | 08:22:06 | 7,217 | -73,232 | 134,0 | 1,2 | Lebrija, Santander |
| 2901 | 2019/08/17 | 09:50:00 | 2,925 | -76,876 | 110,0 | 1,9 | Morales, Cauca |
| 2902 | 2019/08/17 | 09:55:22 | 7,301 | -73,427 | 107,0 | 1,6 | Sabana de Torres, Santander |
| 2903 | 2019/08/17 | 10:04:24 | 2,107 | -75,736 | 7,0 | 2,2 | Altamira, Huila |
| 2904 | 2019/08/17 | 10:25:26 | 2,38 | -74,039 | 4,0 | 1,4 | La Macarena, Meta |
| 2905 | 2019/08/17 | 11:17:43 | 4,717 | -74,686 | 35,0 | 1,4 | Pulí, Cundinamarca |
| 2906 | 2019/08/17 | 11:46:52 | 4,164 | -76,279 | 125,0 | 1,8 | Riofrío, Valle del Cauca |
| 2907 | 2019/08/17 | 11:58:05 | 6,778 | -73,223 | 168,0 | 1,7 | Zapatoca, Santander |
| 2908 | 2019/08/17 | 13:04:18 | 6,788 | -73,109 | 142,0 | 1,7 | Los Santos, Santander |
| 2909 | 2019/08/17 | 13:56:01 | 3,719 | -74,961 | 15,0 | 2,1 | Prado, Tolima |
| 2910 | 2019/08/17 | 14:55:43 | 6,806 | -73,122 | 144,0 | 2,9 | Los Santos, Santander |
| 2911 | 2019/08/17 | 15:28:59 | 6,54 | -73,599 | 115,0 | 1,1 | Simacota, Santander |
| 2912 | 2019/08/17 | 15:36:56 | 4,718 | -76,094 | 90,0 | 1,3 | Toro, Valle del Cauca |
| 2913 | 2019/08/17 | 15:41:14 | 3,799 | -76,032 | 31,0 | 1,1 | Buga, Valle del Cauca |
| 2914 | 2019/08/17 | 15:55:21 | 6,787 | -73,171 | 148,0 | 1,1 | Los Santos, Santander |
| 2915 | 2019/08/17 | 16:59:15 | 6,852 | -73,136 | 131,0 | 1,8 | Los Santos, Santander |
| 2916 | 2019/08/17 | 17:44:18 | 3,851 | -71,512 | 0,0 | 2,3 | Puerto Gaitán, Meta |
| 2917 | 2019/08/17 | 17:54:58 | 7,549 | -77,47 | 40,0 | 2,2 | Riosucio, Chocó |
| 2918 | 2019/08/17 | 18:23:41 | 4,404 | -76,238 | 127,0 | 2,1 | Roldanillo, Valle del Cauca |
| 2919 | 2019/08/17 | 18:44:58 | 6,788 | -73,177 | 147,0 | 1,5 | Los Santos, Santander |
| 2920 | 2019/08/17 | 19:02:42 | 6,785 | -73,147 | 144,0 | 1,4 | Los Santos, Santander |
| 2921 | 2019/08/17 | 19:08:54 | 6,807 | -76,206 | 0,0 | 1,2 | Frontino, Antioquia |
| 2922 | 2019/08/17 | 19:13:48 | 6,869 | -73,303 | 126,0 | 1,1 | Zapatoca, Santander |
| 2923 | 2019/08/17 | 19:20:08 | 5,468 | -74,745 | 23,0 | 0,6 | La Dorada, Caldas |
| 2924 | 2019/08/17 | 19:51:33 | 6,812 | -73,154 | 141,0 | 1,9 | Los Santos, Santander |
| 2925 | 2019/08/17 | 20:31:37 | 6,764 | -73,14 | 140,0 | 1,3 | Los Santos, Santander |
| 2926 | 2019/08/17 | 21:31:34 | 6,789 | -73,193 | 141,0 | 1,3 | Los Santos, Santander |
| 2927 | 2019/08/17 | 22:02:40 | 6,82 | -73,141 | 141,0 | 1,7 | Los Santos, Santander |
| 2928 | 2019/08/17 | 23:03:22 | 6,805 | -73,168 | 146,0 | 2,4 | Los Santos, Santander |
| 2929 | 2019/08/17 | 23:03:42 | 4,789 | -76,21 | 99,0 | 2,0 | El Cairo, Valle del Cauca |
| 2930 | 2019/08/17 | 23:04:39 | 5,597 | -76,497 | 42,0 | 2,6 | Lloró, Chocó |
| 2931 | 2019/08/17 | 23:21:03 | 2,331 | -75,428 | 10,0 | 0,8 | Gigante, Huila |
| 2932 | 2019/08/17 | 23:45:04 | 6,191 | -73,716 | 108,0 | 1,0 | Vélez, Santander |
| 2933 | 2019/08/17 | 23:45:55 | 6,812 | -73,199 | 146,0 | 1,6 | Zapatoca, Santander |
| 2934 | 2019/08/18 | 00:28:44 | 4,735 | -76,135 | 98,0 | 1,9 | Argelia, Valle del Cauca |
| 2935 | 2019/08/18 | 00:37:01 | 6,774 | -73,147 | 140,0 | 1,4 | Los Santos, Santander |
| 2936 | 2019/08/18 | 00:39:19 | 2,334 | -75,55 | 32,0 | 1,0 | Gigante, Huila |
| 2937 | 2019/08/18 | 00:40:31 | 6,818 | -73,155 | 148,0 | 2,7 | Los Santos, Santander |
| 2938 | 2019/08/18 | 01:00:22 | 5,261 | -76,893 | 48,0 | 1,9 | Medio Baudó(Boca de Pepé), Chocó |
| 2939 | 2019/08/18 | 01:33:09 | 6,824 | -73,118 | 144,0 | 2,4 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2940 | 2019/08/18 | 02:06:39 | 4,758 | -72,654 | 16,0 | 1,9 | Tauramena, Casanare |
| 2941 | 2019/08/18 | 02:12:21 | 2,311 | -75,4 | 17,0 | 1,5 | Gigante, Huila |
| 2942 | 2019/08/18 | 02:32:04 | 6,801 | -73,132 | 147,0 | 2,2 | Los Santos, Santander |
| 2943 | 2019/08/18 | 02:34:38 | 9,616 | -74,203 | 62,0 | 1,5 | Nueva Granada, Magdalena |
| 2944 | 2019/08/18 | 02:42:52 | 6,785 | -73,177 | 150,0 | 1,6 | Los Santos, Santander |
| 2945 | 2019/08/18 | 02:44:05 | 6,768 | -73,162 | 141,0 | 1,8 | Los Santos, Santander |
| 2946 | 2019/08/18 | 02:46:01 | 6,789 | -73,164 | 143,0 | 1,6 | Los Santos, Santander |
| 2947 | 2019/08/18 | 03:40:12 | 2,564 | -79,518 | 0,0 | 2,1 | Océano Pacífico |
| 2948 | 2019/08/18 | 05:02:54 | 7,596 | -72,118 | 0,0 | 1,6 | Norte Colombia |
| 2949 | 2019/08/18 | 05:49:38 | 9,756 | -72,995 | 16,0 | 1,3 | Venezuela |
| 2950 | 2019/08/18 | 06:15:21 | 6,796 | -73,163 | 144,0 | 1,6 | Los Santos, Santander |
| 2951 | 2019/08/18 | 06:34:49 | 6,83 | -73,198 | 150,0 | 1,6 | Zapatoca, Santander |
| 2952 | 2019/08/18 | 06:44:12 | 5,28 | -73,738 | 150,0 | 2,2 | Lenguazaque, Cundinamarca |
| 2953 | 2019/08/18 | 07:49:38 | 6,771 | -73,181 | 149,0 | 1,6 | Los Santos, Santander |
| 2954 | 2019/08/18 | 07:52:09 | 6,787 | -73,179 | 144,0 | 1,4 | Los Santos, Santander |
| 2955 | 2019/08/18 | 07:55:15 | 10,712 | -72,908 | 90,0 | 1,5 | San Juan del Cesar, la Guajira |
| 2956 | 2019/08/18 | 07:59:04 | 5,23 | -76,624 | 57,0 | 0,7 | Unión Panamericana ( Animas), Chocó |
| 2957 | 2019/08/18 | 08:21:39 | 3,506 | -74,177 | 3,0 | 1,7 | Mesetas, Meta |
| 2958 | 2019/08/18 | 08:31:27 | 6,749 | -73,214 | 144,0 | 1,2 | Villanueva, Santander |
| 2959 | 2019/08/18 | 08:51:14 | 9,219 | -77,257 | 38,0 | 1,9 | Mar Caribe |
| 2960 | 2019/08/18 | 08:56:12 | 6,751 | -76,721 | 21,0 | 2,5 | Murindó, Antioquia |
| 2961 | 2019/08/18 | 09:03:30 | 5,118 | -74,752 | 17,0 | 1,4 | Honda, Tolima |
| 2962 | 2019/08/18 | 09:17:19 | 6,8 | -73,15 | 143,0 | 1,5 | Los Santos, Santander |
| 2963 | 2019/08/18 | 09:50:34 | 6,641 | -76,769 | 26,0 | 1,8 | Vigia del Fuerte, Antioquia |
| 2964 | 2019/08/18 | 10:01:06 | 8,066 | -73,454 | 106,0 | 1,3 | San Martín, Cesar |
| 2965 | 2019/08/18 | 10:11:20 | 6,812 | -73,18 | 145,0 | 1,8 | Los Santos, Santander |
| 2966 | 2019/08/18 | 10:19:31 | 6,806 | -73,158 | 147,0 | 1,0 | Los Santos, Santander |
| 2967 | 2019/08/18 | 10:27:10 | 5,5 | -74,161 | 100,0 | 1,2 | Quípama, Boyacá |
| 2968 | 2019/08/18 | 10:41:38 | 6,949 | -73,982 | 18,0 | 2,4 | Yondó (Casabe), Antioquia |
| 2969 | 2019/08/18 | 10:42:56 | 6,789 | -73,096 | 149,0 | 1,9 | Los Santos, Santander |
| 2970 | 2019/08/18 | 10:49:26 | 6,799 | -73,197 | 143,0 | 1,6 | Los Santos, Santander |
| 2971 | 2019/08/18 | 11:57:24 | 6,796 | -73,147 | 142,0 | 1,8 | Los Santos, Santander |
| 2972 | 2019/08/18 | 12:04:10 | 11,027 | -72,849 | 62,0 | 2,2 | Barrancas, la Guajira |
| 2973 | 2019/08/18 | 12:10:17 | 2,644 | -75,336 | 23,0 | 1,8 | Campoalegre, Huila |
| 2974 | 2019/08/18 | 13:20:37 | 6,346 | -76,629 | 9,0 | 2,3 | Vigia del Fuerte, Antioquia |
| 2975 | 2019/08/18 | 13:45:58 | 6,821 | -73,177 | 146,0 | 3,7 | Los Santos, Santander |
| 2976 | 2019/08/18 | 14:18:00 | 6,822 | -73,142 | 142,0 | 2,6 | Los Santos, Santander |
| 2977 | 2019/08/18 | 15:01:54 | 6,794 | -73,126 | 144,0 | 1,6 | Los Santos, Santander |
| 2978 | 2019/08/18 | 15:13:44 | 3,318 | -74,283 | 113,0 | 1,3 | Mesetas, Meta |
| 2979 | 2019/08/18 | 15:27:08 | 6,807 | -73,108 | 143,0 | 1,8 | Los Santos, Santander |
| 2980 | 2019/08/18 | 15:48:43 | 8,293 | -73,485 | 103,0 | 1,9 | Rio de Oro, Cesar |
| 2981 | 2019/08/18 | 15:53:09 | 6,802 | -73,156 | 145,0 | 1,9 | Los Santos, Santander |
| 2982 | 2019/08/18 | 16:22:55 | 6,792 | -73,098 | 140,0 | 2,1 | Los Santos, Santander |
| 2983 | 2019/08/18 | 17:49:33 | 4,274 | -77,668 | 0,0 | 2,3 | Océano Pacífico |
| 2984 | 2019/08/18 | 18:13:13 | 6,786 | -73,151 | 151,0 | 1,6 | Los Santos, Santander |
| 2985 | 2019/08/18 | 18:14:04 | 6,898 | -76,836 | 21,0 | 1,5 | Carmen del Darién (Curbaradó), Chocó |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 2986 | 2019/08/18 | 19:27:44 | 5,895 | -74,1 | 83,0 | 1,2 | La Belleza, Santander |
| 2987 | 2019/08/18 | 21:36:02 | 6,804 | -73,158 | 142,0 | 1,8 | Los Santos, Santander |
| 2988 | 2019/08/18 | 21:38:12 | 6,757 | -73,166 | 146,0 | 1,6 | Los Santos, Santander |
| 2989 | 2019/08/18 | 22:04:44 | 6,814 | -73,14 | 148,0 | 1,2 | Los Santos, Santander |
| 2990 | 2019/08/18 | 23:26:09 | 7,884 | -73,232 | 121,0 | 1,5 | Ábrego, Norte de Santander |
| 2991 | 2019/08/18 | 23:37:10 | 6,816 | -73,16 | 144,0 | 1,6 | Los Santos, Santander |
| 2992 | 2019/08/19 | 01:52:13 | 5,946 | -73,652 | 121,0 | 1,3 | Barbosa, Santander |
| 2993 | 2019/08/19 | 01:56:38 | 6,83 | -76,192 | 0,0 | 1,4 | Frontino, Antioquia |
| 2994 | 2019/08/19 | 02:04:42 | 3,774 | -76,503 | 133,0 | 1,7 | Restrepo, Valle del Cauca |
| 2995 | 2019/08/19 | 02:17:22 | 5,285 | -73,758 | 150,0 | 2,3 | Cucunubá, Cundinamarca |
| 2996 | 2019/08/19 | 02:20:42 | 3,624 | -76,327 | 116,0 | 1,3 | El Cerrito, Valle del Cauca |
| 2997 | 2019/08/19 | 02:27:03 | 2,006 | -75,881 | 0,0 | 0,9 | Timaná, Huila |
| 2998 | 2019/08/19 | 02:28:57 | 5,709 | -75,9 | 47,0 | 0,9 | Betania, Antioquia |
| 2999 | 2019/08/19 | 02:44:39 | 6,755 | -73,169 | 145,0 | 1,8 | Los Santos, Santander |
| 3000 | 2019/08/19 | 03:22:43 | 10,624 | -72,853 | 93,0 | 2,0 | El Molino, la Guajira |
| 3001 | 2019/08/19 | 04:16:11 | 6,819 | -73,115 | 147,0 | 1,9 | Los Santos, Santander |
| 3002 | 2019/08/19 | 04:46:37 | 9,562 | -73,322 | 109,0 | 1,8 | La Jagua de Ibirico, Cesar |
| 3003 | 2019/08/19 | 05:11:40 | 6,807 | -73,151 | 143,0 | 1,8 | Los Santos, Santander |
| 3004 | 2019/08/19 | 05:18:49 | 4,162 | -76,318 | 128,0 | 1,1 | Riofrío, Valle del Cauca |
| 3005 | 2019/08/19 | 05:24:22 | 6,548 | -73,536 | 20,0 | 2,4 | El Carmen, Santander |
| 3006 | 2019/08/19 | 05:58:03 | 6,816 | -73,147 | 140,0 | 1,9 | Los Santos, Santander |
| 3007 | 2019/08/19 | 06:04:45 | 6,836 | -73,153 | 141,0 | 1,6 | Los Santos, Santander |
| 3008 | 2019/08/19 | 06:25:44 | 7,437 | -73,211 | 131,0 | 2,0 | Rionegro, Santander |
| 3009 | 2019/08/19 | 06:30:40 | 4,357 | -77,046 | 21,0 | 1,3 | El Litoral del San Juán (Docordó), Chocó |
| 3010 | 2019/08/19 | 07:36:18 | 4,574 | -70,78 | 238,0 | 3,2 | Cumaribo, Vichada |
| 3011 | 2019/08/19 | 08:03:44 | 11,15 | -73,01 | 42,0 | 1,1 | Riohacha, la Guajira |
| 3012 | 2019/08/19 | 08:17:33 | 5,024 | -77,238 | 54,0 | 1,4 | Medio Baudó(Boca de Pepé), Chocó |
| 3013 | 2019/08/19 | 08:39:59 | 6,823 | -73,13 | 137,0 | 1,6 | Los Santos, Santander |
| 3014 | 2019/08/19 | 08:45:26 | 6,825 | -73,108 | 147,0 | 1,5 | Los Santos, Santander |
| 3015 | 2019/08/19 | 09:22:49 | 7,446 | -73,256 | 129,0 | 1,1 | El Playón, Santander |
| 3016 | 2019/08/19 | 09:42:57 | 6,827 | -73,12 | 146,0 | 1,7 | Los Santos, Santander |
| 3017 | 2019/08/19 | 10:34:37 | 6,802 | -73,139 | 151,0 | 1,6 | Los Santos, Santander |
| 3018 | 2019/08/19 | 10:40:46 | 4,764 | -76,202 | 106,0 | 1,4 | El Cairo, Valle del Cauca |
| 3019 | 2019/08/19 | 11:19:01 | 3,286 | -76,413 | 137,0 | 1,3 | Puerto Tejada, Cauca |
| 3020 | 2019/08/19 | 11:39:43 | 3,861 | -76,31 | 118,0 | 2,2 | Buga, Valle del Cauca |
| 3021 | 2019/08/19 | 11:40:32 | 6,812 | -73,12 | 141,0 | 2,8 | Los Santos, Santander |
| 3022 | 2019/08/19 | 11:54:27 | 6,814 | -73,137 | 141,0 | 2,1 | Los Santos, Santander |
| 3023 | 2019/08/19 | 12:10:42 | 6,848 | -73,358 | 130,0 | 1,1 | San Vicente de Chucurí, Santander |
| 3024 | 2019/08/19 | 13:02:13 | 6,79 | -73,155 | 137,0 | 1,5 | Los Santos, Santander |
| 3025 | 2019/08/19 | 13:29:46 | 5,274 | -76,484 | 30,0 | 1,1 | Tadó, Chocó |
| 3026 | 2019/08/19 | 14:57:34 | 5,191 | -76,454 | 84,0 | 1,4 | Rio Iró (Santa Rita), Chocó |
| 3027 | 2019/08/19 | 16:07:04 | 3,444 | -74,466 | 45,0 | 1,1 | Uribe, Meta |
| 3028 | 2019/08/19 | 17:24:23 | 3,981 | -76,362 | 102,0 | 1,5 | Yotoco, Valle del Cauca |
| 3029 | 2019/08/19 | 17:32:33 | 4,374 | -76,346 | 89,0 | 1,3 | Bolívar, Valle del Cauca |
| 3030 | 2019/08/19 | 17:52:14 | 5,33 | -74,905 | 12,0 | 1,2 | Victoria, Caldas |
| 3031 | 2019/08/19 | 18:16:50 | 6,775 | -73,159 | 145,0 | 1,9 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3032 | 2019/08/19 | 18:19:22 | 6,9 | -76,624 | 2,0 | 1,8 | Murindó, Antioquia |
| 3033 | 2019/08/19 | 20:12:31 | 6,797 | -73,171 | 140,0 | 2,1 | Los Santos, Santander |
| 3034 | 2019/08/19 | 21:41:22 | 6,81 | -73,15 | 140,0 | 2,2 | Los Santos, Santander |
| 3035 | 2019/08/19 | 21:43:26 | 6,802 | -73,142 | 140,0 | 2,0 | Los Santos, Santander |
| 3036 | 2019/08/19 | 21:50:10 | 6,38 | -76,662 | 16,0 | 1,3 | Vigia del Fuerte, Antioquia |
| 3037 | 2019/08/19 | 22:01:51 | 6,81 | -73,173 | 142,0 | 1,8 | Los Santos, Santander |
| 3038 | 2019/08/19 | 23:42:35 | 6,285 | -73,678 | 107,0 | 1,3 | La Paz, Santander |
| 3039 | 2019/08/20 | 00:08:25 | 6,789 | -73,174 | 145,0 | 1,7 | Los Santos, Santander |
| 3040 | 2019/08/20 | 00:15:31 | 3,673 | -76,419 | 128,0 | 1,4 | Palmira, Valle del Cauca |
| 3041 | 2019/08/20 | 00:25:26 | 6,003 | -74,262 | 10,0 | 1,8 | Puerto Boyacá, Boyacá |
| 3042 | 2019/08/20 | 01:09:43 | 5,834 | -78,988 | 31,0 | 2,4 | Océano Pacífico |
| 3043 | 2019/08/20 | 01:10:36 | 6,783 | -73,165 | 139,0 | 1,8 | Los Santos, Santander |
| 3044 | 2019/08/20 | 01:21:05 | 6,602 | -73,19 | 172,0 | 2,2 | Barichara, Santander |
| 3045 | 2019/08/20 | 01:24:18 | 7,032 | -76,374 | 0,0 | 1,2 | Dabeiba, Antioquia |
| 3046 | 2019/08/20 | 01:27:25 | 5,285 | -73,765 | 147,0 | 1,9 | Cucunubá, Cundinamarca |
| 3047 | 2019/08/20 | 01:47:43 | 6,776 | -73,052 | 148,0 | 2,0 | Los Santos, Santander |
| 3048 | 2019/08/20 | 02:18:26 | 6,766 | -73,137 | 145,0 | 1,8 | Los Santos, Santander |
| 3049 | 2019/08/20 | 02:38:57 | 6,784 | -73,18 | 143,0 | 1,7 | Los Santos, Santander |
| 3050 | 2019/08/20 | 03:27:52 | 6,777 | -73,152 | 149,0 | 2,0 | Los Santos, Santander |
| 3051 | 2019/08/20 | 03:44:58 | 4,104 | -76,825 | 6,0 | 1,3 | El Litoral del San Juán (Docordó), Chocó |
| 3052 | 2019/08/20 | 04:07:54 | 4,379 | -76,264 | 80,0 | 1,6 | Bolívar, Valle del Cauca |
| 3053 | 2019/08/20 | 05:23:11 | 4,688 | -74,594 | 27,0 | 0,8 | Pulí, Cundinamarca |
| 3054 | 2019/08/20 | 05:23:30 | 5,086 | -77,559 | 43,0 | 1,8 | Océano Pacífico |
| 3055 | 2019/08/20 | 05:39:46 | 6,838 | -73,105 | 149,0 | 1,8 | Los Santos, Santander |
| 3056 | 2019/08/20 | 06:25:25 | 5,113 | -77,587 | 35,0 | 1,7 | Océano Pacífico |
| 3057 | 2019/08/20 | 06:26:41 | 6,808 | -73,114 | 142,0 | 2,0 | Los Santos, Santander |
| 3058 | 2019/08/20 | 06:56:27 | 5,632 | -74,376 | 83,0 | 1,5 | Yacopí, Cundinamarca |
| 3059 | 2019/08/20 | 07:27:16 | 6,827 | -73,149 | 141,0 | 1,9 | Los Santos, Santander |
| 3060 | 2019/08/20 | 07:28:44 | 6,816 | -73,148 | 146,0 | 2,1 | Los Santos, Santander |
| 3061 | 2019/08/20 | 07:28:48 | 4,962 | -76,103 | 109,0 | 1,2 | San José del Palmar, Chocó |
| 3062 | 2019/08/20 | 07:33:07 | 8,046 | -74,309 | 33,0 | 1,0 | Montecristo, Bolívar |
| 3063 | 2019/08/20 | 07:43:19 | 6,027 | -73,98 | 10,0 | 1,0 | Sucre, Santander |
| 3064 | 2019/08/20 | 07:50:21 | 6,306 | -74,291 | 33,0 | 1,4 | Cimitarra, Santander |
| 3065 | 2019/08/20 | 07:54:35 | 6,87 | -73,276 | 125,0 | 1,1 | Betulia, Santander |
| 3066 | 2019/08/20 | 08:24:14 | 6,789 | -73,288 | 136,0 | 1,8 | Zapatoca, Santander |
| 3067 | 2019/08/20 | 08:45:19 | 4,842 | -76,238 | 111,0 | 3,0 | San José del Palmar, Chocó |
| 3068 | 2019/08/20 | 08:57:46 | 7,04 | -76,08 | 0,0 | 1,5 | Dabeiba, Antioquia |
| 3069 | 2019/08/20 | 09:27:38 | 6,814 | -73,144 | 149,0 | 1,7 | Los Santos, Santander |
| 3070 | 2019/08/20 | 09:52:46 | 3,279 | -76,828 | 14,0 | 1,4 | Buenaventura, Valle del Cauca |
| 3071 | 2019/08/20 | 10:27:24 | 8,441 | -74,095 | 63,0 | 1,1 | Rioviejo, Bolívar |
| 3072 | 2019/08/20 | 10:51:17 | 2,091 | -75,724 | 12,0 | 1,6 | Altamira, Huila |
| 3073 | 2019/08/20 | 11:33:32 | 6,813 | -73,116 | 147,0 | 2,3 | Los Santos, Santander |
| 3074 | 2019/08/20 | 12:28:44 | 6,865 | -76,616 | 4,0 | 1,7 | Murindó, Antioquia |
| 3075 | 2019/08/20 | 13:12:05 | 6,227 | -76,061 | 49,0 | 1,4 | Urrao, Antioquia |
| 3076 | 2019/08/20 | 13:49:58 | 2,939 | -74,754 | 8,0 | 1,2 | Uribe, Meta |
| 3077 | 2019/08/20 | 14:01:37 | 2,352 | -75,614 | 21,0 | 1,2 | Gigante, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3078 | 2019/08/20 | 14:40:19 | 5,059 | -74,781 | 20,0 | 0,9 | Armero (Guayabal), Tolima |
| 3079 | 2019/08/20 | 14:45:19 | 8,281 | -76,394 | 38,0 | 1,4 | San Pedro de Urabá, Antioquia |
| 3080 | 2019/08/20 | 15:09:00 | 6,82 | -73,163 | 145,0 | 1,9 | Los Santos, Santander |
| 3081 | 2019/08/20 | 15:21:42 | 6,773 | -73,17 | 139,0 | 1,7 | Los Santos, Santander |
| 3082 | 2019/08/20 | 15:29:48 | 3,987 | -76,458 | 136,0 | 1,7 | Calima (El Darién), Valle del Cauca |
| 3083 | 2019/08/20 | 15:43:56 | 2,876 | -76,611 | 135,0 | 2,0 | Santander de Quilichao, Cauca |
| 3084 | 2019/08/20 | 15:57:08 | 6,291 | -74,016 | 33,0 | 1,1 | Cimitarra, Santander |
| 3085 | 2019/08/20 | 16:28:22 | 6,807 | -73,135 | 149,0 | 1,8 | Los Santos, Santander |
| 3086 | 2019/08/20 | 16:33:43 | 6,894 | -72,25 | 2,0 | 2,3 | Cubará, Boyacá |
| 3087 | 2019/08/20 | 18:00:12 | 5,938 | -73,647 | 121,0 | 1,2 | Barbosa, Santander |
| 3088 | 2019/08/20 | 18:09:01 | 6,826 | -73,148 | 138,0 | 1,9 | Los Santos, Santander |
| 3089 | 2019/08/20 | 18:53:53 | 6,848 | -73,138 | 144,0 | 2,2 | Los Santos, Santander |
| 3090 | 2019/08/20 | 19:32:59 | 2,822 | -76,655 | 129,0 | 1,4 | Morales, Cauca |
| 3091 | 2019/08/20 | 19:46:08 | 6,611 | -74,706 | 3,0 | 1,2 | Maceo, Antioquia |
| 3092 | 2019/08/20 | 20:16:20 | 6,766 | -73,117 | 142,0 | 1,7 | Los Santos, Santander |
| 3093 | 2019/08/20 | 22:37:32 | 6,837 | -76,679 | 18,0 | 1,9 | Murindó, Antioquia |
| 3094 | 2019/08/20 | 23:09:18 | 6,786 | -73,161 | 147,0 | 1,7 | Los Santos, Santander |
| 3095 | 2019/08/20 | 23:28:58 | 2,084 | -75,732 | 18,0 | 2,3 | Altamira, Huila |
| 3096 | 2019/08/20 | 23:38:24 | 7,94 | -73,927 | 33,0 | 1,7 | Simití, Bolívar |
| 3097 | 2019/08/21 | 00:04:06 | 8,891 | -73,786 | 27,0 | 1,6 | Tamalameque, Cesar |
| 3098 | 2019/08/21 | 00:04:07 | 6,771 | -73,11 | 150,0 | 1,4 | Los Santos, Santander |
| 3099 | 2019/08/21 | 01:11:40 | 2,858 | -74,82 | 10,0 | 1,1 | San Vicente del Caguán, Caquetá |
| 3100 | 2019/08/21 | 01:28:17 | 6,786 | -73,203 | 135,0 | 1,7 | Zapatoca, Santander |
| 3101 | 2019/08/21 | 03:09:19 | 6,807 | -73,141 | 143,0 | 1,8 | Los Santos, Santander |
| 3102 | 2019/08/21 | 03:26:53 | 6,876 | -73,16 | 153,0 | 1,9 | Los Santos, Santander |
| 3103 | 2019/08/21 | 03:32:11 | 6,832 | -73,133 | 147,0 | 1,8 | Los Santos, Santander |
| 3104 | 2019/08/21 | 03:39:10 | 6,828 | -73,16 | 144,0 | 1,8 | Los Santos, Santander |
| 3105 | 2019/08/21 | 04:03:02 | 6,753 | -73,395 | 125,0 | 1,2 | San Vicente de Chucurí, Santander |
| 3106 | 2019/08/21 | 04:12:16 | 4,02 | -76,163 | 140,0 | 1,0 | San Pedro, Valle del Cauca |
| 3107 | 2019/08/21 | 04:49:05 | 6,814 | -73,148 | 145,0 | 1,6 | Los Santos, Santander |
| 3108 | 2019/08/21 | 05:02:40 | 6,806 | -73,169 | 147,0 | 1,7 | Los Santos, Santander |
| 3109 | 2019/08/21 | 05:02:54 | 3,563 | -77,612 | 45,0 | 1,2 | Océano Pacífico |
| 3110 | 2019/08/21 | 05:33:19 | 4,439 | -75,247 | 16,0 | 0,6 | Ibagué, Tolima |
| 3111 | 2019/08/21 | 05:41:38 | 6,79 | -73,125 | 145,0 | 1,6 | Los Santos, Santander |
| 3112 | 2019/08/21 | 06:35:28 | 6,824 | -73,152 | 139,0 | 1,7 | Los Santos, Santander |
| 3113 | 2019/08/21 | 07:37:50 | 6,801 | -73,165 | 144,0 | 1,7 | Los Santos, Santander |
| 3114 | 2019/08/21 | 07:48:55 | 8,777 | -73,518 | 93,0 | 1,1 | La Gloria, Cesar |
| 3115 | 2019/08/21 | 08:15:57 | 6,786 | -73,168 | 144,0 | 1,8 | Los Santos, Santander |
| 3116 | 2019/08/21 | 08:22:07 | 6,82 | -73,17 | 144,0 | 1,8 | Los Santos, Santander |
| 3117 | 2019/08/21 | 08:25:53 | 3,413 | -74,514 | 25,0 | 0,8 | Uribe, Meta |
| 3118 | 2019/08/21 | 08:39:54 | 6,028 | -73,803 | 108,0 | 1,3 | El Peñón, Santander |
| 3119 | 2019/08/21 | 08:45:11 | 5,988 | -76,494 | 4,0 | 2,2 | Quibdó, Chocó |
| 3120 | 2019/08/21 | 08:47:36 | 6,812 | -73,14 | 143,0 | 2,9 | Los Santos, Santander |
| 3121 | 2019/08/21 | 08:50:05 | 8,436 | -73,58 | 40,0 | 0,9 | Aguachica, Cesar |
| 3122 | 2019/08/21 | 09:15:45 | 6,087 | -74,374 | 9,0 | 1,6 | Bolivar, Santander |
| 3123 | 2019/08/21 | 09:32:55 | 5,274 | -73,75 | 148,0 | 2,7 | Cucunubá, Cundinamarca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3124 | 2019/08/21 | 12:09:21 | 6,836 | -73,382 | 124,0 | 1,0 | San Vicente de Chucurí, Santander |
| 3125 | 2019/08/21 | 12:21:02 | 6,752 | -73,148 | 141,0 | 1,7 | Los Santos, Santander |
| 3126 | 2019/08/21 | 12:26:25 | 4,149 | -73,828 | 0,0 | 1,2 | Acacías, Meta |
| 3127 | 2019/08/21 | 13:50:30 | 6,601 | -74,076 | 22,0 | 1,2 | Cimitarra, Santander |
| 3128 | 2019/08/21 | 14:36:07 | 6,814 | -73,105 | 139,0 | 2,1 | Los Santos, Santander |
| 3129 | 2019/08/21 | 14:58:33 | 3,922 | -74,988 | 4,0 | 1,6 | Saldaña, Tolima |
| 3130 | 2019/08/21 | 15:26:59 | 6,786 | -73,158 | 145,0 | 2,0 | Los Santos, Santander |
| 3131 | 2019/08/21 | 16:32:19 | 6,811 | -73,194 | 142,0 | 1,9 | Zapatoca, Santander |
| 3132 | 2019/08/21 | 17:30:03 | 6,77 | -73,136 | 150,0 | 1,8 | Los Santos, Santander |
| 3133 | 2019/08/21 | 17:36:25 | 8,106 | -75,274 | 12,0 | 2,1 | La Apartada, Córdoba |
| 3134 | 2019/08/21 | 17:46:13 | 3,918 | -76,994 | 79,0 | 1,9 | Buenaventura, Valle del Cauca |
| 3135 | 2019/08/21 | 18:17:21 | 2,366 | -75,654 | 12,0 | 1,4 | Gigante, Huila |
| 3136 | 2019/08/21 | 19:02:44 | 6,819 | -73,183 | 145,0 | 1,4 | Zapatoca, Santander |
| 3137 | 2019/08/21 | 20:00:15 | 6,321 | -74,078 | 52,0 | 1,4 | Cimitarra, Santander |
| 3138 | 2019/08/21 | 20:06:45 | 6,805 | -73,19 | 146,0 | 1,6 | Los Santos, Santander |
| 3139 | 2019/08/21 | 20:36:18 | 6,837 | -73,34 | 124,0 | 1,2 | Zapatoca, Santander |
| 3140 | 2019/08/21 | 20:40:27 | 6,158 | -74,186 | 81,0 | 1,1 | Bolivar, Santander |
| 3141 | 2019/08/21 | 21:06:15 | 5,857 | -74,842 | 3,0 | 0,9 | Sonsón, Antioquia |
| 3142 | 2019/08/21 | 22:12:34 | 7,589 | -74,139 | 71,0 | 1,9 | San Pablo, Bolívar |
| 3143 | 2019/08/21 | 22:35:46 | 1,2305 | -77,3113 | 5,0 | 2,4 | Área de Influencia Volcán Galeras |
| 3144 | 2019/08/21 | 22:52:26 | 3,239 | -76,438 | 50,0 | 1,3 | Puerto Tejada, Cauca |
| 3145 | 2019/08/21 | 23:02:42 | 6,779 | -73,109 | 140,0 | 2,1 | Los Santos, Santander |
| 3146 | 2019/08/21 | 23:15:42 | 6,791 | -73,14 | 148,0 | 2,2 | Los Santos, Santander |
| 3147 | 2019/08/21 | 23:27:06 | 6,801 | -73,158 | 149,0 | 1,9 | Los Santos, Santander |
| 3148 | 2019/08/21 | 23:34:03 | 4,005 | -76,188 | 141,0 | 1,4 | San Pedro, Valle del Cauca |
| 3149 | 2019/08/21 | 23:41:15 | 6,836 | -73,274 | 147,0 | 1,6 | Zapatoca, Santander |
| 3150 | 2019/08/21 | 23:51:34 | 6,784 | -73,179 | 147,0 | 1,4 | Los Santos, Santander |
| 3151 | 2019/08/22 | 00:20:53 | 1,186 | -77,3433 | 6,0 | 2,7 | Área de Influencia Volcán Galeras |
| 3152 | 2019/08/22 | 00:42:15 | 7,604 | -74,149 | 48,0 | 1,1 | Simití, Bolívar |
| 3153 | 2019/08/22 | 01:29:58 | 6,814 | -73,165 | 147,0 | 1,5 | Los Santos, Santander |
| 3154 | 2019/08/22 | 01:42:21 | 6,813 | -73,177 | 137,0 | 1,3 | Los Santos, Santander |
| 3155 | 2019/08/22 | 02:04:23 | 4,642 | -73,49 | 0,0 | 1,6 | Gachalá, Cundinamarca |
| 3156 | 2019/08/22 | 02:12:33 | 6,828 | -73,241 | 141,0 | 1,7 | Zapatoca, Santander |
| 3157 | 2019/08/22 | 02:54:53 | 6,792 | -73,18 | 140,0 | 1,8 | Los Santos, Santander |
| 3158 | 2019/08/22 | 03:26:46 | 6,943 | -76,217 | 0,0 | 1,1 | Uramita, Antioquia |
| 3159 | 2019/08/22 | 04:03:46 | 7,425 | -73,211 | 133,0 | 1,3 | Rionegro, Santander |
| 3160 | 2019/08/22 | 04:17:18 | 3,82 | -76,327 | 124,0 | 1,2 | Buga, Valle del Cauca |
| 3161 | 2019/08/22 | 04:22:21 | 3,977 | -76,325 | 114,0 | 1,5 | Yotoco, Valle del Cauca |
| 3162 | 2019/08/22 | 04:24:52 | 6,775 | -73,133 | 144,0 | 1,5 | Los Santos, Santander |
| 3163 | 2019/08/22 | 04:30:06 | 6,825 | -73,157 | 143,0 | 1,6 | Los Santos, Santander |
| 3164 | 2019/08/22 | 04:32:05 | 4,812 | -76,319 | 105,0 | 1,1 | San José del Palmar, Chocó |
| 3165 | 2019/08/22 | 04:54:21 | 6,628 | -76,721 | 17,0 | 1,8 | Vigia del Fuerte, Antioquia |
| 3166 | 2019/08/22 | 04:56:23 | 6,814 | -73,192 | 145,0 | 2,5 | Zapatoca, Santander |
| 3167 | 2019/08/22 | 06:43:39 | 3,825 | -74,108 | 0,0 | 1,8 | Cubarral, Meta |
| 3168 | 2019/08/22 | 07:24:36 | 7,642 | -75,098 | 1,0 | 2,5 | Cáceres, Antioquia |
| 3169 | 2019/08/22 | 08:34:49 | 6,872 | -76,436 | 9,0 | 1,8 | Dabeiba, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3170 | 2019/08/22 | 08:37:32 | 6,798 | -73,168 | 147,0 | 2,2 | Los Santos, Santander |
| 3171 | 2019/08/22 | 08:51:04 | 6,822 | -73,119 | 148,0 | 2,1 | Los Santos, Santander |
| 3172 | 2019/08/22 | 09:38:15 | 6,806 | -73,176 | 146,0 | 1,6 | Los Santos, Santander |
| 3173 | 2019/08/22 | 09:47:45 | 3,805 | -76,356 | 119,0 | 1,2 | Buga, Valle del Cauca |
| 3174 | 2019/08/22 | 10:06:16 | 6,858 | -73,363 | 116,0 | 1,5 | San Vicente de Chucurí, Santander |
| 3175 | 2019/08/22 | 10:13:10 | 8,597 | -77,419 | 45,0 | 1,8 | Panama-Colombia |
| 3176 | 2019/08/22 | 10:27:51 | 4,412 | -75,208 | 22,0 | 0,5 | Ibagué, Tolima |
| 3177 | 2019/08/22 | 10:28:13 | 6,805 | -73,181 | 148,0 | 1,7 | Los Santos, Santander |
| 3178 | 2019/08/22 | 11:10:01 | 6,829 | -73,181 | 141,0 | 2,9 | Zapatoca, Santander |
| 3179 | 2019/08/22 | 11:12:24 | 6,804 | -73,197 | 148,0 | 1,8 | Zapatoca, Santander |
| 3180 | 2019/08/22 | 11:17:18 | 6,823 | -73,182 | 149,0 | 1,6 | Zapatoca, Santander |
| 3181 | 2019/08/22 | 12:43:55 | 6,793 | -73,181 | 141,0 | 1,7 | Los Santos, Santander |
| 3182 | 2019/08/22 | 12:50:36 | 8,647 | -74,11 | 64,0 | 1,5 | San Martin de Loba, Bolívar |
| 3183 | 2019/08/22 | 12:52:33 | 6,77 | -73,478 | 112,0 | 1,1 | El Carmen, Santander |
| 3184 | 2019/08/22 | 13:00:19 | 6,811 | -73,135 | 147,0 | 2,7 | Los Santos, Santander |
| 3185 | 2019/08/22 | 13:08:37 | 6,835 | -73,204 | 142,0 | 1,7 | Zapatoca, Santander |
| 3186 | 2019/08/22 | 14:42:22 | 4,591 | -77,404 | 46,0 | 2,2 | Océano Pacífico |
| 3187 | 2019/08/22 | 15:01:42 | 6,787 | -73,154 | 143,0 | 1,8 | Los Santos, Santander |
| 3188 | 2019/08/22 | 15:22:16 | 5,932 | -73,745 | 109,0 | 1,5 | Guavatá, Santander |
| 3189 | 2019/08/22 | 15:36:24 | 6,819 | -73,162 | 146,0 | 2,3 | Los Santos, Santander |
| 3190 | 2019/08/22 | 16:16:40 | 6,196 | -74,422 | 61,0 | 1,4 | Bolivar, Santander |
| 3191 | 2019/08/22 | 16:29:08 | 6,771 | -73,015 | 139,0 | 1,9 | Aratoca, Santander |
| 3192 | 2019/08/22 | 16:57:19 | 4,07 | -76,144 | 148,0 | 1,3 | Tuluá, Valle del Cauca |
| 3193 | 2019/08/22 | 17:00:51 | 5,327 | -73,768 | 150,0 | 1,6 | Ubaté, Cundinamarca |
| 3194 | 2019/08/22 | 17:31:49 | 6,808 | -73,127 | 135,0 | 1,6 | Los Santos, Santander |
| 3195 | 2019/08/22 | 17:43:07 | 6,811 | -73,158 | 144,0 | 2,5 | Los Santos, Santander |
| 3196 | 2019/08/22 | 18:20:36 | 6,844 | -73,132 | 142,0 | 1,5 | Los Santos, Santander |
| 3197 | 2019/08/22 | 19:04:05 | 6,834 | -73,169 | 144,0 | 1,7 | Los Santos, Santander |
| 3198 | 2019/08/22 | 19:17:16 | 5,258 | -73,764 | 142,0 | 1,5 | Cucunubá, Cundinamarca |
| 3199 | 2019/08/22 | 20:05:19 | 7,167 | -76,292 | 0,0 | 1,8 | Mutatá, Antioquia |
| 3200 | 2019/08/22 | 22:00:56 | 6,77 | -73,135 | 145,0 | 1,5 | Los Santos, Santander |
| 3201 | 2019/08/22 | 22:02:28 | 6,73 | -73,165 | 144,0 | 1,5 | Villanueva, Santander |
| 3202 | 2019/08/22 | 22:03:36 | 6,83 | -73,171 | 143,0 | 1,9 | Los Santos, Santander |
| 3203 | 2019/08/22 | 22:48:48 | 5,864 | -74,18 | 84,0 | 1,1 | Otanche, Boyacá |
| 3204 | 2019/08/22 | 22:59:33 | 6,527 | -73,611 | 113,0 | 1,1 | Simacota, Santander |
| 3205 | 2019/08/22 | 23:06:03 | 6,792 | -73,157 | 136,0 | 1,9 | Los Santos, Santander |
| 3206 | 2019/08/22 | 23:25:26 | 4,936 | -76,171 | 105,0 | 2,0 | San José del Palmar, Chocó |
| 3207 | 2019/08/22 | 23:37:01 | 5,727 | -72,606 | 4,0 | 1,0 | Mongua, Boyacá |
| 3208 | 2019/08/22 | 23:51:56 | 4,239 | -76,221 | 140,0 | 2,1 | Bugalagrande, Valle del Cauca |
| 3209 | 2019/08/23 | 00:14:45 | 6,791 | -73,174 | 146,0 | 1,6 | Los Santos, Santander |
| 3210 | 2019/08/23 | 00:26:46 | 6,796 | -73,148 | 148,0 | 1,8 | Los Santos, Santander |
| 3211 | 2019/08/23 | 00:57:13 | 3,922 | -76,164 | 42,0 | 0,8 | Buga, Valle del Cauca |
| 3212 | 2019/08/23 | 01:03:57 | 4,764 | -76,346 | 116,0 | 1,3 | San José del Palmar, Chocó |
| 3213 | 2019/08/23 | 01:12:04 | 6,001 | -74,88 | 11,0 | 1,7 | San Luis, Antioquia |
| 3214 | 2019/08/23 | 01:56:26 | 7,199 | -73,04 | 158,0 | 2,0 | Charta, Santander |
| 3215 | 2019/08/23 | 03:39:49 | 6,816 | -73,124 | 140,0 | 1,8 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3216 | 2019/08/23 | 04:18:31 | 4,009 | -76,133 | 136,0 | 1,0 | Tuluá, Valle del Cauca |
| 3217 | 2019/08/23 | 04:44:48 | 10,532 | -73,63 | 65,0 | 1,3 | Fundación, Magdalena |
| 3218 | 2019/08/23 | 04:46:15 | 6,799 | -73,144 | 145,0 | 1,7 | Los Santos, Santander |
| 3219 | 2019/08/23 | 04:58:04 | 6,837 | -73,19 | 147,0 | 1,5 | Zapatoca, Santander |
| 3220 | 2019/08/23 | 05:36:59 | 6,301 | -75,385 | 8,0 | 0,5 | San Vicente, Antioquia |
| 3221 | 2019/08/23 | 06:10:28 | 6,777 | -73,158 | 144,0 | 1,6 | Los Santos, Santander |
| 3222 | 2019/08/23 | 06:16:16 | 6,756 | -73,164 | 139,0 | 1,6 | Los Santos, Santander |
| 3223 | 2019/08/23 | 06:24:00 | 3,066 | -76,493 | 127,0 | 1,6 | Santander de Quilichao, Cauca |
| 3224 | 2019/08/23 | 06:38:53 | 7,43 | -73,164 | 137,0 | 1,1 | Rionegro, Santander |
| 3225 | 2019/08/23 | 08:04:02 | 6,77 | -73,148 | 139,0 | 1,6 | Los Santos, Santander |
| 3226 | 2019/08/23 | 08:28:34 | 11,432 | -73,275 | 50,0 | 1,5 | Mar Caribe |
| 3227 | 2019/08/23 | 08:50:21 | 6,805 | -73,139 | 148,0 | 2,2 | Los Santos, Santander |
| 3228 | 2019/08/23 | 08:52:58 | 6,798 | -73,169 | 147,0 | 1,7 | Los Santos, Santander |
| 3229 | 2019/08/23 | 08:55:14 | 6,789 | -73,118 | 145,0 | 1,6 | Los Santos, Santander |
| 3230 | 2019/08/23 | 08:58:51 | 4,762 | -76,316 | 25,0 | 1,8 | San José del Palmar, Chocó |
| 3231 | 2019/08/23 | 09:17:44 | 7,436 | -73,272 | 122,0 | 1,3 | Rionegro, Santander |
| 3232 | 2019/08/23 | 10:25:33 | 6,795 | -73,121 | 141,0 | 1,6 | Los Santos, Santander |
| 3233 | 2019/08/23 | 10:27:37 | 6,878 | -73,323 | 123,0 | 2,7 | Zapatoca, Santander |
| 3234 | 2019/08/23 | 10:51:59 | 6,762 | -73,35 | 121,0 | 1,1 | Galán, Santander |
| 3235 | 2019/08/23 | 11:00:08 | 6,75 | -73,119 | 145,0 | 1,7 | Los Santos, Santander |
| 3236 | 2019/08/23 | 11:38:38 | 6,994 | -73,066 | 150,0 | 3,2 | Piedecuesta, Santander |
| 3237 | 2019/08/23 | 11:47:27 | 6,813 | -73,16 | 137,0 | 1,6 | Los Santos, Santander |
| 3238 | 2019/08/23 | 11:50:52 | 3,468 | -74,397 | 33,0 | 1,8 | Uribe, Meta |
| 3239 | 2019/08/23 | 12:20:18 | 7,415 | -72,947 | 157,0 | 1,7 | Suratá, Santander |
| 3240 | 2019/08/23 | 13:00:37 | 6,767 | -73,089 | 148,0 | 1,4 | Los Santos, Santander |
| 3241 | 2019/08/23 | 14:02:31 | 5,832 | -75,94 | 51,0 | 1,6 | Ciudad Bolívar, Antioquia |
| 3242 | 2019/08/23 | 14:24:02 | 6,799 | -73,111 | 144,0 | 2,9 | Los Santos, Santander |
| 3243 | 2019/08/23 | 14:26:42 | 3,793 | -76,977 | 23,0 | 1,3 | Colombia |
| 3244 | 2019/08/23 | 14:57:01 | 3,403 | -78,943 | 47,0 | 2,1 | Océano Pacífico |
| 3245 | 2019/08/23 | 15:04:35 | 6,808 | -73,18 | 151,0 | 1,6 | Los Santos, Santander |
| 3246 | 2019/08/23 | 15:19:10 | 5,078 | -74,764 | 14,0 | 0,8 | Honda, Tolima |
| 3247 | 2019/08/23 | 16:37:10 | 6,819 | -73,19 | 151,0 | 1,6 | Zapatoca, Santander |
| 3248 | 2019/08/23 | 19:22:25 | 2,222 | -78,837 | 40,0 | 2,6 | Océano Pacífico |
| 3249 | 2019/08/23 | 20:31:57 | 4,586 | -75,909 | 1,0 | 0,7 | Obando, Valle del Cauca |
| 3250 | 2019/08/23 | 20:55:22 | 3,02 | -75,784 | 11,0 | 1,1 | Planadas, Tolima |
| 3251 | 2019/08/23 | 21:55:31 | 3,91 | -73,788 | 37,0 | 1,1 | Guamal, Meta |
| 3252 | 2019/08/23 | 22:05:24 | 4,688 | -75,67 | 4,0 | 1,8 | Filandia, Quindío |
| 3253 | 2019/08/23 | 22:51:44 | 4,369 | -76,346 | 130,0 | 2,1 | Bolívar, Valle del Cauca |
| 3254 | 2019/08/23 | 22:58:59 | 6,83 | -73,154 | 146,0 | 2,8 | Los Santos, Santander |
| 3255 | 2019/08/24 | 00:15:33 | 6,803 | -73,149 | 148,0 | 1,7 | Los Santos, Santander |
| 3256 | 2019/08/24 | 02:56:47 | 10,825 | -73,999 | 3,0 | 1,3 | Ciénaga, Magdalena |
| 3257 | 2019/08/24 | 03:25:39 | 4,616 | -75,689 | 145,0 | 1,7 | Circasia, Quindío |
| 3258 | 2019/08/24 | 03:37:52 | 6,836 | -73,124 | 143,0 | 1,7 | Los Santos, Santander |
| 3259 | 2019/08/24 | 04:08:11 | 6,157 | -73,606 | 115,0 | 1,1 | La Paz, Santander |
| 3260 | 2019/08/24 | 04:14:26 | 7,128 | -75,567 | 8,0 | 0,9 | Briceño, Antioquia |
| 3261 | 2019/08/24 | 04:47:48 | 2,74 | -73,014 | 0,0 | 2,2 | Puerto Rico, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3262 | 2019/08/24 | 04:50:15 | 6,818 | -73,142 | 141,0 | 1,7 | Los Santos, Santander |
| 3263 | 2019/08/24 | 05:07:31 | 6,872 | -73,327 | 124,0 | 1,6 | Zapatoca, Santander |
| 3264 | 2019/08/24 | 05:10:12 | 6,818 | -73,138 | 144,0 | 2,2 | Los Santos, Santander |
| 3265 | 2019/08/24 | 05:45:59 | 4,024 | -77,206 | 31,0 | 1,1 | Cerca de la Costa Oeste de Colombia |
| 3266 | 2019/08/24 | 05:46:23 | 6,455 | -74,281 | 66,0 | 1,0 | Cimitarra, Santander |
| 3267 | 2019/08/24 | 06:03:26 | 6,744 | -73,2 | 138,0 | 1,4 | Villanueva, Santander |
| 3268 | 2019/08/24 | 06:09:06 | 5,887 | -73,538 | 121,0 | 1,7 | Moniquirá, Boyacá |
| 3269 | 2019/08/24 | 07:22:58 | 6,673 | -76,872 | 27,0 | 1,8 | Vigia del Fuerte, Antioquia |
| 3270 | 2019/08/24 | 07:35:00 | 6,793 | -73,162 | 146,0 | 1,6 | Los Santos, Santander |
| 3271 | 2019/08/24 | 07:43:42 | 6,894 | -76,348 | 0,0 | 0,9 | Dabeiba, Antioquia |
| 3272 | 2019/08/24 | 08:16:20 | 2,463 | -75,592 | 5,0 | 1,0 | Tesalia, Huila |
| 3273 | 2019/08/24 | 08:25:40 | 6,782 | -73,38 | 126,0 | 1,1 | San Vicente de Chucurí, Santander |
| 3274 | 2019/08/24 | 08:35:13 | 13,182 | -81,243 | 2,0 | 3,7 | Mar Caribe |
| 3275 | 2019/08/24 | 08:56:11 | 6,743 | -73,131 | 146,0 | 1,4 | Los Santos, Santander |
| 3276 | 2019/08/24 | 09:25:13 | 7,177 | -73,062 | 149,0 | 1,8 | Bucaramanga, Santander |
| 3277 | 2019/08/24 | 09:34:31 | 6,24 | -73,136 | 182,0 | 1,9 | Charalá, Santander |
| 3278 | 2019/08/24 | 10:02:21 | 6,779 | -73,145 | 145,0 | 1,8 | Los Santos, Santander |
| 3279 | 2019/08/24 | 10:48:41 | 2,925 | -74,811 | 6,0 | 1,2 | San Vicente del Caguán, Caquetá |
| 3280 | 2019/08/24 | 12:42:25 | 3,524 | -76,807 | 5,0 | 2,4 | Dagua, Valle del Cauca |
| 3281 | 2019/08/24 | 12:45:29 | 6,834 | -73,175 | 145,0 | 1,8 | Zapatoca, Santander |
| 3282 | 2019/08/24 | 13:45:58 | 5,271 | -73,738 | 144,0 | 2,0 | Cucunubá, Cundinamarca |
| 3283 | 2019/08/24 | 13:52:16 | 7,47 | -73,266 | 122,0 | 1,4 | El Playón, Santander |
| 3284 | 2019/08/24 | 14:21:53 | 9,664 | -73,39 | 28,0 | 1,9 | Becerrill, Cesar |
| 3285 | 2019/08/24 | 14:53:58 | 5,136 | -74,814 | 5,0 | 1,7 | Honda, Tolima |
| 3286 | 2019/08/24 | 16:33:13 | 6,834 | -73,123 | 150,0 | 2,7 | Los Santos, Santander |
| 3287 | 2019/08/24 | 17:49:22 | 6,815 | -73,151 | 141,0 | 1,9 | Los Santos, Santander |
| 3288 | 2019/08/24 | 18:15:07 | 6,821 | -73,122 | 144,0 | 2,8 | Los Santos, Santander |
| 3289 | 2019/08/24 | 18:51:37 | 6,808 | -73,14 | 144,0 | 2,1 | Los Santos, Santander |
| 3290 | 2019/08/24 | 18:51:37 | 6,81 | -73,132 | 146,0 | 2,2 | Los Santos, Santander |
| 3291 | 2019/08/24 | 19:22:24 | 3,428 | -75,048 | 43,0 | 1,5 | Villavieja, Huila |
| 3292 | 2019/08/24 | 19:40:03 | 5,963 | -74,337 | 0,0 | 2,0 | Puerto Boyacá, Boyacá |
| 3293 | 2019/08/24 | 19:51:23 | 3,417 | -74,316 | 0,0 | 2,7 | Uribe, Meta |
| 3294 | 2019/08/24 | 19:51:24 | 3,4 | -74,311 | 0,0 | 2,6 | Uribe, Meta |
| 3295 | 2019/08/24 | 20:07:01 | 6,793 | -73,178 | 146,0 | 1,5 | Los Santos, Santander |
| 3296 | 2019/08/24 | 20:39:13 | 7,265 | -72,325 | 0,0 | 2,3 | Toledo, Norte de Santander |
| 3297 | 2019/08/24 | 20:39:14 | 7,232 | -72,312 | 0,0 | 2,3 | Toledo, Norte de Santander |
| 3298 | 2019/08/24 | 20:51:25 | 4,675 | -75,643 | 4,0 | 1,5 | Filandia, Quindío |
| 3299 | 2019/08/24 | 20:51:25 | 4,693 | -75,639 | 10,0 | 1,5 | Filandia, Quindío |
| 3300 | 2019/08/24 | 21:11:28 | 6,788 | -73,176 | 141,0 | 1,6 | Los Santos, Santander |
| 3301 | 2019/08/24 | 21:55:54 | 4,048 | -76,162 | 138,0 | 1,4 | Tuluá, Valle del Cauca |
| 3302 | 2019/08/24 | 21:57:33 | 7,254 | -72,323 | 0,0 | 2,6 | Toledo, Norte de Santander |
| 3303 | 2019/08/24 | 22:04:49 | 6,785 | -73,145 | 145,0 | 1,8 | Los Santos, Santander |
| 3304 | 2019/08/24 | 22:04:49 | 6,798 | -73,139 | 144,0 | 1,9 | Los Santos, Santander |
| 3305 | 2019/08/24 | 22:44:23 | 7,134 | -73,307 | 130,0 | 1,2 | Lebrija, Santander |
| 3306 | 2019/08/24 | 23:03:01 | 4,666 | -75,613 | 26,0 | 0,7 | Circasia, Quindío |
| 3307 | 2019/08/25 | 00:17:35 | 4,418 | -76,375 | 119,0 | 2,9 | Bolívar, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3308 | 2019/08/25 | 00:20:45 | 6,807 | -73,155 | 140,0 | 2,0 | Los Santos, Santander |
| 3309 | 2019/08/25 | 00:24:13 | 6,801 | -73,17 | 140,0 | 1,7 | Los Santos, Santander |
| 3310 | 2019/08/25 | 00:46:46 | 6,81 | -73,137 | 146,0 | 2,0 | Los Santos, Santander |
| 3311 | 2019/08/25 | 02:19:03 | 6,822 | -73,081 | 149,0 | 1,8 | Los Santos, Santander |
| 3312 | 2019/08/25 | 02:25:37 | 6,9 | -76,244 | 0,0 | 1,6 | Dabeiba, Antioquia |
| 3313 | 2019/08/25 | 02:49:06 | 5,424 | -76,911 | 12,0 | 1,1 | Alto Baudó (Pie de Pato), Chocó |
| 3314 | 2019/08/25 | 02:52:23 | 6,799 | -73,17 | 142,0 | 1,8 | Los Santos, Santander |
| 3315 | 2019/08/25 | 02:56:18 | 10,148 | -73,154 | 17,0 | 1,8 | La Paz, Cesar |
| 3316 | 2019/08/25 | 02:56:19 | 10,128 | -73,129 | 15,0 | 1,9 | La Paz, Cesar |
| 3317 | 2019/08/25 | 03:32:36 | 6,532 | -73,514 | 112,0 | 1,5 | El Carmen, Santander |
| 3318 | 2019/08/25 | 03:56:07 | 8,156 | -73,447 | 109,0 | 1,5 | Rio de Oro, Cesar |
| 3319 | 2019/08/25 | 04:30:38 | 6,826 | -73,182 | 135,0 | 1,5 | Zapatoca, Santander |
| 3320 | 2019/08/25 | 04:33:15 | 6,804 | -73,124 | 140,0 | 1,3 | Los Santos, Santander |
| 3321 | 2019/08/25 | 04:46:06 | 4,82 | -76,204 | 100,0 | 1,9 | El Cairo, Valle del Cauca |
| 3322 | 2019/08/25 | 05:09:48 | 6,438 | -73,777 | 40,0 | 1,1 | Landázuri, Santander |
| 3323 | 2019/08/25 | 06:11:56 | 6,824 | -73,176 | 140,0 | 1,6 | Los Santos, Santander |
| 3324 | 2019/08/25 | 06:22:00 | 5,716 | -75,944 | 41,0 | 1,0 | Betania, Antioquia |
| 3325 | 2019/08/25 | 06:29:12 | 5,361 | -76,473 | 47,0 | 0,8 | Cértegui, Chocó |
| 3326 | 2019/08/25 | 06:29:44 | 1,875 | -75,94 | 12,0 | 0,9 | Timaná, Huila |
| 3327 | 2019/08/25 | 06:45:07 | 5,871 | -73,694 | 113,0 | 1,7 | Puente Nacional, Santander |
| 3328 | 2019/08/25 | 06:49:06 | 3,536 | -76,31 | 140,0 | 0,8 | Palmira, Valle del Cauca |
| 3329 | 2019/08/25 | 07:00:41 | 3,902 | -75,882 | 13,0 | 1,0 | Buga, Valle del Cauca |
| 3330 | 2019/08/25 | 07:11:30 | 7,108 | -76,687 | 6,0 | 1,4 | Carmen del Darién (Curbaradó), Chocó |
| 3331 | 2019/08/25 | 07:36:44 | 6,802 | -73,136 | 144,0 | 1,9 | Los Santos, Santander |
| 3332 | 2019/08/25 | 07:38:43 | 6,828 | -73,194 | 145,0 | 1,8 | Zapatoca, Santander |
| 3333 | 2019/08/25 | 07:44:35 | 6,786 | -73,142 | 141,0 | 1,5 | Los Santos, Santander |
| 3334 | 2019/08/25 | 09:12:44 | 6,79 | -73,134 | 139,0 | 2,0 | Los Santos, Santander |
| 3335 | 2019/08/25 | 09:16:32 | 2,406 | -75,34 | 26,0 | 1,0 | Algeciras, Huila |
| 3336 | 2019/08/25 | 09:31:32 | 6,87 | -75,883 | 0,0 | 1,4 | Buriticá, Antioquia |
| 3337 | 2019/08/25 | 09:48:54 | 5,999 | -73,933 | 23,0 | 1,2 | Sucre, Santander |
| 3338 | 2019/08/25 | 09:50:41 | 6,82 | -73,178 | 147,0 | 1,6 | Los Santos, Santander |
| 3339 | 2019/08/25 | 10:06:20 | 6,801 | -73,147 | 143,0 | 1,9 | Los Santos, Santander |
| 3340 | 2019/08/25 | 10:15:53 | 5,053 | -77,643 | 32,0 | 1,7 | Océano Pacífico |
| 3341 | 2019/08/25 | 10:21:56 | 7,207 | -73,632 | 36,0 | 1,2 | Barrancabermeja, Santander |
| 3342 | 2019/08/25 | 10:24:00 | 6,817 | -73,168 | 146,0 | 1,8 | Los Santos, Santander |
| 3343 | 2019/08/25 | 10:25:24 | 5,237 | -75,998 | 101,0 | 2,9 | Pueblo Rico, Risaralda |
| 3344 | 2019/08/25 | 10:33:27 | 6,791 | -73,138 | 146,0 | 2,3 | Los Santos, Santander |
| 3345 | 2019/08/25 | 10:45:34 | 6,441 | -73,706 | 96,0 | 1,4 | Vélez, Santander |
| 3346 | 2019/08/25 | 11:17:57 | 6,603 | -73,1 | 156,0 | 1,7 | Curití, Santander |
| 3347 | 2019/08/25 | 11:27:22 | 6,826 | -73,165 | 146,0 | 1,7 | Los Santos, Santander |
| 3348 | 2019/08/25 | 11:42:20 | 6,78 | -73,134 | 142,0 | 2,2 | Los Santos, Santander |
| 3349 | 2019/08/25 | 11:56:23 | 6,81 | -73,163 | 148,0 | 2,6 | Los Santos, Santander |
| 3350 | 2019/08/25 | 12:27:55 | 6,983 | -73,194 | 149,0 | 1,8 | Girón, Santander |
| 3351 | 2019/08/25 | 12:44:38 | 7,483 | -75,282 | 42,0 | 1,1 | Tarazá, Antioquia |
| 3352 | 2019/08/25 | 13:18:05 | 6,865 | -73,212 | 147,0 | 1,7 | Zapatoca, Santander |
| 3353 | 2019/08/25 | 13:58:32 | 6,817 | -73,191 | 149,0 | 1,7 | Zapatoca, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3354 | 2019/08/25 | 14:20:25 | 6,825 | -73,129 | 144,0 | 2,2 | Los Santos, Santander |
| 3355 | 2019/08/25 | 15:12:35 | 6,729 | -73,1 | 148,0 | 1,7 | Jordán, Santander |
| 3356 | 2019/08/25 | 15:32:22 | 5,275 | -73,758 | 152,0 | 2,1 | Cucunubá, Cundinamarca |
| 3357 | 2019/08/25 | 17:28:14 | 6,808 | -73,122 | 144,0 | 2,0 | Los Santos, Santander |
| 3358 | 2019/08/25 | 17:35:56 | 11,126 | -72,77 | 0,0 | 1,7 | Hato Nuevo, la Guajira |
| 3359 | 2019/08/25 | 17:54:29 | 6,798 | -73,148 | 141,0 | 1,7 | Los Santos, Santander |
| 3360 | 2019/08/25 | 18:06:36 | 7,158 | -72,188 | 4,0 | 2,2 | Toledo, Norte de Santander |
| 3361 | 2019/08/25 | 18:16:06 | 4,388 | -75,217 | 27,0 | 0,7 | Ibagué, Tolima |
| 3362 | 2019/08/25 | 18:31:40 | 6,783 | -73,106 | 147,0 | 2,3 | Los Santos, Santander |
| 3363 | 2019/08/25 | 18:50:43 | 7,123 | -76,1 | 0,0 | 1,6 | Dabeiba, Antioquia |
| 3364 | 2019/08/25 | 19:35:42 | 4,187 | -75,605 | 0,0 | 0,6 | Roncesvalles, Tolima |
| 3365 | 2019/08/25 | 19:37:44 | 6,232 | -72,742 | 4,0 | 1,7 | Susacón, Boyacá |
| 3366 | 2019/08/25 | 20:11:54 | 5,929 | -73,623 | 122,0 | 1,7 | Barbosa, Santander |
| 3367 | 2019/08/25 | 20:17:08 | 6,821 | -73,166 | 148,0 | 1,6 | Los Santos, Santander |
| 3368 | 2019/08/25 | 20:22:48 | 5,314 | -73,784 | 154,0 | 1,7 | Ubaté, Cundinamarca |
| 3369 | 2019/08/25 | 20:30:19 | 2,794 | -78,115 | 58,0 | 5,0 | Océano Pacífico |
| 3370 | 2019/08/25 | 20:35:07 | 3,249 | -74,37 | 11,0 | 1,9 | Uribe, Meta |
| 3371 | 2019/08/25 | 21:12:11 | 6,772 | -73,131 | 142,0 | 1,8 | Los Santos, Santander |
| 3372 | 2019/08/25 | 22:05:37 | 4,204 | -76,684 | 98,0 | 1,3 | El Litoral del San Juán (Docordó), Chocó |
| 3373 | 2019/08/25 | 22:50:07 | 6,803 | -73,119 | 145,0 | 2,5 | Los Santos, Santander |
| 3374 | 2019/08/25 | 23:02:20 | 13,219 | -81,244 | 11,0 | 2,3 | Mar Caribe |
| 3375 | 2019/08/25 | 23:20:28 | 6,82 | -73,153 | 143,0 | 1,3 | Los Santos, Santander |
| 3376 | 2019/08/26 | 00:20:36 | 6,88 | -73,263 | 129,0 | 1,2 | Betulia, Santander |
| 3377 | 2019/08/26 | 00:40:39 | 6,762 | -73,151 | 136,0 | 1,2 | Los Santos, Santander |
| 3378 | 2019/08/26 | 01:08:20 | 4,387 | -75,684 | 14,0 | 0,8 | Córdoba, Quindío |
| 3379 | 2019/08/26 | 01:24:57 | 6,818 | -73,193 | 146,0 | 1,7 | Zapatoca, Santander |
| 3380 | 2019/08/26 | 01:45:12 | 6,87 | -76,162 | 0,0 | 1,7 | Uramita, Antioquia |
| 3381 | 2019/08/26 | 02:02:30 | 6,781 | -73,157 | 141,0 | 1,8 | Los Santos, Santander |
| 3382 | 2019/08/26 | 02:10:31 | 6,034 | -76,16 | 46,0 | 1,4 | Urrao, Antioquia |
| 3383 | 2019/08/26 | 03:02:49 | 6,782 | -73,1 | 143,0 | 1,5 | Los Santos, Santander |
| 3384 | 2019/08/26 | 03:28:48 | 6,78 | -73,153 | 151,0 | 1,4 | Los Santos, Santander |
| 3385 | 2019/08/26 | 04:27:50 | 6,821 | -73,167 | 145,0 | 1,8 | Los Santos, Santander |
| 3386 | 2019/08/26 | 05:15:38 | 11,579 | -73,293 | 22,0 | 2,1 | Mar Caribe |
| 3387 | 2019/08/26 | 05:39:01 | 4,376 | -75,261 | 5,0 | 1,8 | Ibagué, Tolima |
| 3388 | 2019/08/26 | 06:36:45 | 5,284 | -73,764 | 147,0 | 3,0 | Cucunubá, Cundinamarca |
| 3389 | 2019/08/26 | 07:37:43 | 6,818 | -73,156 | 147,0 | 2,5 | Los Santos, Santander |
| 3390 | 2019/08/26 | 08:39:27 | 6,816 | -73,135 | 146,0 | 3,4 | Los Santos, Santander |
| 3391 | 2019/08/26 | 08:39:27 | 6,813 | -73,152 | 146,0 | 3,4 | Los Santos, Santander |
| 3392 | 2019/08/26 | 08:55:08 | 5,278 | -73,752 | 147,0 | 2,7 | Cucunubá, Cundinamarca |
| 3393 | 2019/08/26 | 09:20:25 | 6,812 | -73,167 | 144,0 | 2,9 | Los Santos, Santander |
| 3394 | 2019/08/26 | 09:46:47 | 4,001 | -76,191 | 141,0 | 1,2 | San Pedro, Valle del Cauca |
| 3395 | 2019/08/26 | 10:49:16 | 5,059 | -77,67 | 23,0 | 1,8 | Océano Pacífico |
| 3396 | 2019/08/26 | 11:05:58 | 7,374 | -72,665 | 2,0 | 3,0 | Pamplona, Norte de Santander |
| 3397 | 2019/08/26 | 11:16:35 | 6,82 | -73,118 | 146,0 | 2,3 | Los Santos, Santander |
| 3398 | 2019/08/26 | 12:39:35 | 3,993 | -74,095 | 10,0 | 1,5 | Guamal, Meta |
| 3399 | 2019/08/26 | 13:03:00 | 8,522 | -73,538 | 96,0 | 1,3 | El Carmen, Norte de Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3400 | 2019/08/26 | 13:30:11 | 5,992 | -76,462 | 2,0 | 1,7 | Quibdó, Chocó |
| 3401 | 2019/08/26 | 13:51:37 | 6,832 | -73,148 | 151,0 | 2,8 | Los Santos, Santander |
| 3402 | 2019/08/26 | 14:02:30 | 6,825 | -73,158 | 154,0 | 2,0 | Los Santos, Santander |
| 3403 | 2019/08/26 | 14:25:08 | 5,733 | -75,944 | 58,0 | 3,3 | Betania, Antioquia |
| 3404 | 2019/08/26 | 15:28:52 | 2,988 | -75,983 | 1,0 | 1,2 | Planadas, Tolima |
| 3405 | 2019/08/26 | 15:35:44 | 5,702 | -74,408 | 17,0 | 1,1 | Yacopí, Cundinamarca |
| 3406 | 2019/08/26 | 15:38:05 | 6,791 | -73,144 | 155,0 | 1,9 | Los Santos, Santander |
| 3407 | 2019/08/26 | 16:16:07 | 6,702 | -73,184 | 141,0 | 1,8 | Barichara, Santander |
| 3408 | 2019/08/26 | 18:11:25 | 6,81 | -73,178 | 150,0 | 1,5 | Los Santos, Santander |
| 3409 | 2019/08/26 | 18:22:32 | 6,765 | -73,137 | 142,0 | 2,0 | Los Santos, Santander |
| 3410 | 2019/08/26 | 18:39:28 | 6,792 | -73,127 | 149,0 | 2,7 | Los Santos, Santander |
| 3411 | 2019/08/26 | 19:43:56 | 6,782 | -73,124 | 147,0 | 2,9 | Los Santos, Santander |
| 3412 | 2019/08/26 | 20:57:04 | 6,791 | -73,185 | 141,0 | 2,3 | Los Santos, Santander |
| 3413 | 2019/08/26 | 21:15:40 | 6,8 | -73,151 | 148,0 | 2,4 | Los Santos, Santander |
| 3414 | 2019/08/26 | 22:37:07 | 6,816 | -73,137 | 149,0 | 2,1 | Los Santos, Santander |
| 3415 | 2019/08/26 | 22:54:52 | 6,814 | -73,15 | 143,0 | 2,3 | Los Santos, Santander |
| 3416 | 2019/08/26 | 23:17:07 | 2,858 | -74,825 | 7,0 | 1,3 | San Vicente del Caguán, Caquetá |
| 3417 | 2019/08/26 | 23:47:00 | 10,424 | -73,68 | 74,0 | 1,5 | Pueblo Bello, Cesar |
| 3418 | 2019/08/27 | 00:09:08 | 3,462 | -74,434 | 41,0 | 1,4 | Uribe, Meta |
| 3419 | 2019/08/27 | 00:18:41 | 6,731 | -73,18 | 137,0 | 2,0 | Villanueva, Santander |
| 3420 | 2019/08/27 | 00:37:24 | 6,558 | -73,508 | 109,0 | 2,0 | El Carmen, Santander |
| 3421 | 2019/08/27 | 01:00:39 | 2,133 | -75,671 | 1,0 | 1,2 | Garzón, Huila |
| 3422 | 2019/08/27 | 01:02:52 | 5,864 | -73,728 | 111,0 | 1,6 | Puente Nacional, Santander |
| 3423 | 2019/08/27 | 01:21:32 | 6,793 | -73,157 | 135,0 | 1,7 | Los Santos, Santander |
| 3424 | 2019/08/27 | 01:47:25 | 6,814 | -73,153 | 129,0 | 1,6 | Los Santos, Santander |
| 3425 | 2019/08/27 | 02:06:13 | 6,781 | -73,148 | 143,0 | 1,6 | Los Santos, Santander |
| 3426 | 2019/08/27 | 02:13:18 | 6,746 | -73,149 | 136,0 | 1,8 | Los Santos, Santander |
| 3427 | 2019/08/27 | 02:59:17 | 5,414 | -73,786 | 135,0 | 1,4 | Fúquene, Cundinamarca |
| 3428 | 2019/08/27 | 03:26:55 | 6,808 | -73,151 | 144,0 | 1,5 | Los Santos, Santander |
| 3429 | 2019/08/27 | 03:45:02 | 6,778 | -73,184 | 147,0 | 1,3 | Los Santos, Santander |
| 3430 | 2019/08/27 | 03:51:36 | 6,679 | -73,429 | 111,0 | 1,7 | El Carmen, Santander |
| 3431 | 2019/08/27 | 04:07:20 | 4,223 | -76,044 | 141,0 | 1,3 | Bugalagrande, Valle del Cauca |
| 3432 | 2019/08/27 | 04:13:25 | 4,787 | -76,192 | 103,0 | 1,4 | Colombia |
| 3433 | 2019/08/27 | 04:54:59 | 1,943 | -75,839 | 31,0 | 1,0 | Suaza, Huila |
| 3434 | 2019/08/27 | 05:00:41 | 10,338 | -73,691 | 21,0 | 0,9 | Valledupar, Cesar |
| 3435 | 2019/08/27 | 05:26:47 | 4,805 | -76,187 | 104,0 | 1,2 | Colombia |
| 3436 | 2019/08/27 | 05:37:19 | 5,148 | -77,61 | 25,0 | 0,8 | Océano Pacífico |
| 3437 | 2019/08/27 | 05:48:27 | 5,306 | -73,158 | 0,0 | 1,4 | Zetaquirá, Boyacá |
| 3438 | 2019/08/27 | 06:59:06 | 2,814 | -74,919 | 7,0 | 1,6 | San Vicente del Caguán, Caquetá |
| 3439 | 2019/08/27 | 07:08:04 | 6,106 | -72,419 | 0,0 | 2,3 | Chita, Boyacá |
| 3440 | 2019/08/27 | 07:35:20 | 5,787 | -75,969 | 69,0 | 1,3 | Betania, Antioquia |
| 3441 | 2019/08/27 | 07:38:45 | 7,049 | -72,01 | 0,0 | 1,8 | Norte Colombia |
| 3442 | 2019/08/27 | 07:52:44 | 9,755 | -73,474 | 0,0 | 1,0 | Becerrill, Cesar |
| 3443 | 2019/08/27 | 08:02:06 | 6,779 | -73,147 | 143,0 | 1,7 | Los Santos, Santander |
| 3444 | 2019/08/27 | 08:05:17 | 4,617 | -76,321 | 113,0 | 1,7 | Sipí, Chocó |
| 3445 | 2019/08/27 | 08:20:31 | 6,379 | -77,528 | 14,0 | 1,8 | Océano Pacífico |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3446 | 2019/08/27 | 08:38:46 | 6,384 | -73,523 | 113,0 | 1,4 | Santa Helena del Opón, Santander |
| 3447 | 2019/08/27 | 08:46:09 | 6,778 | -73,176 | 139,0 | 1,2 | Los Santos, Santander |
| 3448 | 2019/08/27 | 08:54:30 | 3,051 | -75,957 | 3,0 | 1,9 | Planadas, Tolima |
| 3449 | 2019/08/27 | 09:54:47 | 6,787 | -73,174 | 145,0 | 1,8 | Los Santos, Santander |
| 3450 | 2019/08/27 | 09:59:01 | 6,836 | -73,146 | 141,0 | 1,8 | Los Santos, Santander |
| 3451 | 2019/08/27 | 10:14:59 | 5,522 | -77,609 | 47,0 | 1,7 | Océano Pacífico |
| 3452 | 2019/08/27 | 10:25:36 | 5,117 | -77,507 | 27,0 | 1,7 | Océano Pacífico |
| 3453 | 2019/08/27 | 10:30:06 | 6,782 | -73,553 | 24,0 | 1,5 | El Carmen, Santander |
| 3454 | 2019/08/27 | 10:36:02 | 1,92 | -75,78 | 1,0 | 3,3 | Suaza, Huila |
| 3455 | 2019/08/27 | 12:25:56 | 7,279 | -77,122 | 18,0 | 3,2 | Riosucio, Chocó |
| 3456 | 2019/08/27 | 12:34:05 | 7,42 | -73,153 | 135,0 | 1,8 | Rionegro, Santander |
| 3457 | 2019/08/27 | 12:58:21 | 6,8 | -73,114 | 145,0 | 2,7 | Los Santos, Santander |
| 3458 | 2019/08/27 | 14:06:51 | 3,113 | -74,784 | 19,0 | 1,2 | Colombia, Huila |
| 3459 | 2019/08/27 | 14:22:55 | 6,8 | -73,097 | 143,0 | 2,2 | Los Santos, Santander |
| 3460 | 2019/08/27 | 16:36:07 | 6,826 | -73,143 | 143,0 | 2,3 | Los Santos, Santander |
| 3461 | 2019/08/27 | 17:03:53 | 6,765 | -73,1 | 145,0 | 1,9 | Los Santos, Santander |
| 3462 | 2019/08/27 | 18:58:42 | 6,744 | -73,147 | 144,0 | 1,6 | Los Santos, Santander |
| 3463 | 2019/08/27 | 19:08:21 | 6,796 | -73,116 | 151,0 | 2,5 | Los Santos, Santander |
| 3464 | 2019/08/27 | 19:41:15 | 4,872 | -76,211 | 105,0 | 1,9 | San José del Palmar, Chocó |
| 3465 | 2019/08/27 | 20:25:58 | 7,522 | -73,076 | 151,0 | 1,9 | Suratá, Santander |
| 3466 | 2019/08/27 | 20:50:43 | 6,766 | -73,154 | 143,0 | 2,1 | Los Santos, Santander |
| 3467 | 2019/08/27 | 20:59:20 | 7,452 | -77,471 | 50,0 | 2,4 | Riosucio, Chocó |
| 3468 | 2019/08/27 | 21:13:03 | 6,738 | -73,138 | 146,0 | 2,2 | Los Santos, Santander |
| 3469 | 2019/08/27 | 21:24:55 | 7,247 | -77,126 | 53,0 | 2,1 | Riosucio, Chocó |
| 3470 | 2019/08/27 | 22:32:54 | 6,766 | -73,077 | 148,0 | 1,7 | Los Santos, Santander |
| 3471 | 2019/08/28 | 00:17:05 | 2,038 | -75,934 | 2,0 | 1,3 | Elías, Huila |
| 3472 | 2019/08/28 | 00:38:35 | 4,163 | -76,825 | 27,0 | 2,1 | El Litoral del San Juán (Docordó), Chocó |
| 3473 | 2019/08/28 | 00:53:52 | 2,534 | -75,398 | 24,0 | 2,0 | Hobo, Huila |
| 3474 | 2019/08/28 | 00:55:23 | 6,818 | -73,153 | 141,0 | 1,8 | Los Santos, Santander |
| 3475 | 2019/08/28 | 01:01:04 | 6,784 | -73,153 | 145,0 | 1,9 | Los Santos, Santander |
| 3476 | 2019/08/28 | 01:07:27 | 3,827 | -73,514 | 7,0 | 2,0 | Castilla la Nueva, Meta |
| 3477 | 2019/08/28 | 01:09:56 | 3,677 | -74,989 | 31,0 | 1,1 | Prado, Tolima |
| 3478 | 2019/08/28 | 01:16:30 | 6,882 | -73,284 | 124,0 | 2,9 | Betulia, Santander |
| 3479 | 2019/08/28 | 02:44:18 | 4,926 | -76,03 | 120,0 | 1,0 | Colombia |
| 3480 | 2019/08/28 | 02:56:34 | 6,277 | -73,682 | 2,0 | 1,3 | La Paz, Santander |
| 3481 | 2019/08/28 | 03:31:54 | 6,809 | -73,156 | 141,0 | 1,7 | Los Santos, Santander |
| 3482 | 2019/08/28 | 03:37:12 | 2,674 | -74,431 | 4,0 | 1,5 | Uribe, Meta |
| 3483 | 2019/08/28 | 03:48:40 | 4,177 | -75,914 | 2,0 | 1,0 | Sevilla, Valle del Cauca |
| 3484 | 2019/08/28 | 03:53:37 | 2,636 | -78,217 | 19,0 | 1,8 | La Tola, Nariño |
| 3485 | 2019/08/28 | 03:55:09 | 6,394 | -73,654 | 106,0 | 3,2 | Santa Helena del Opón, Santander |
| 3486 | 2019/08/28 | 04:13:52 | 8,568 | -73,553 | 95,0 | 1,2 | La Gloria, Cesar |
| 3487 | 2019/08/28 | 04:50:51 | 5,253 | -73,723 | 154,0 | 2,3 | Lenguazaque, Cundinamarca |
| 3488 | 2019/08/28 | 04:53:11 | 2,695 | -78,29 | 31,0 | 2,7 | Océano Pacífico |
| 3489 | 2019/08/28 | 05:21:23 | 6,799 | -73,14 | 146,0 | 1,4 | Los Santos, Santander |
| 3490 | 2019/08/28 | 05:24:25 | 6,812 | -73,172 | 140,0 | 3,2 | Los Santos, Santander |
| 3491 | 2019/08/28 | 05:30:59 | 6,806 | -73,168 | 142,0 | 1,3 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3492 | 2019/08/28 | 05:35:15 | 6,748 | -73,115 | 148,0 | 1,7 | Los Santos, Santander |
| 3493 | 2019/08/28 | 05:39:43 | 6,79 | -73,151 | 148,0 | 2,0 | Los Santos, Santander |
| 3494 | 2019/08/28 | 06:46:09 | 2,882 | -74,841 | 4,0 | 1,4 | San Vicente del Caguán, Caquetá |
| 3495 | 2019/08/28 | 07:00:06 | 6,349 | -73,536 | 111,0 | 2,1 | Santa Helena del Opón, Santander |
| 3496 | 2019/08/28 | 07:03:56 | 3,98 | -75,453 | 23,0 | 1,5 | San Antonio, Tolima |
| 3497 | 2019/08/28 | 07:12:42 | 4,742 | -74,909 | 53,0 | 0,9 | Venadillo, Tolima |
| 3498 | 2019/08/28 | 08:11:13 | 3,03 | -75,777 | 4,0 | 1,5 | Planadas, Tolima |
| 3499 | 2019/08/28 | 08:53:26 | 5,298 | -73,719 | 144,0 | 1,8 | Lenguazaque, Cundinamarca |
| 3500 | 2019/08/28 | 08:59:54 | 6,828 | -73,096 | 149,0 | 1,9 | Los Santos, Santander |
| 3501 | 2019/08/28 | 09:00:29 | 2,347 | -76,0 | 4,0 | 0,9 | La Plata, Huila |
| 3502 | 2019/08/28 | 09:24:55 | 5,145 | -74,972 | 18,0 | 1,0 | Falan, Tolima |
| 3503 | 2019/08/28 | 09:52:01 | 6,393 | -73,667 | 106,0 | 1,8 | Vélez, Santander |
| 3504 | 2019/08/28 | 10:30:50 | 4,449 | -76,304 | 126,0 | 1,8 | Bolívar, Valle del Cauca |
| 3505 | 2019/08/28 | 10:50:49 | 6,812 | -73,141 | 146,0 | 3,0 | Los Santos, Santander |
| 3506 | 2019/08/28 | 11:23:05 | 5,628 | -76,547 | 21,0 | 1,4 | Atrato (Yuto), Chocó |
| 3507 | 2019/08/28 | 12:40:38 | 6,329 | -73,608 | 110,0 | 1,5 | Santa Helena del Opón, Santander |
| 3508 | 2019/08/28 | 13:06:43 | 3,026 | -75,774 | 4,0 | 1,6 | Planadas, Tolima |
| 3509 | 2019/08/28 | 13:51:01 | 3,768 | -73,661 | 4,0 | 1,1 | San Martín, Meta |
| 3510 | 2019/08/28 | 14:01:28 | 4,238 | -76,951 | 6,0 | 1,9 | El Litoral del San Juán (Docordó), Chocó |
| 3511 | 2019/08/28 | 14:29:44 | 6,777 | -73,131 | 146,0 | 2,3 | Los Santos, Santander |
| 3512 | 2019/08/28 | 14:32:55 | 10,548 | -73,998 | 25,0 | 1,8 | Aracataca, Magdalena |
| 3513 | 2019/08/28 | 14:41:55 | 6,766 | -73,13 | 146,0 | 2,0 | Los Santos, Santander |
| 3514 | 2019/08/28 | 14:47:08 | 6,817 | -76,192 | 0,0 | 1,8 | Frontino, Antioquia |
| 3515 | 2019/08/28 | 15:02:56 | 6,405 | -73,111 | 164,0 | 1,9 | Valle de San José, Santander |
| 3516 | 2019/08/28 | 15:04:09 | 6,392 | -76,765 | 4,0 | 2,3 | Vigia del Fuerte, Antioquia |
| 3517 | 2019/08/28 | 15:36:16 | 2,917 | -78,07 | 3,0 | 2,3 | Océano Pacífico |
| 3518 | 2019/08/28 | 16:35:36 | 6,991 | -72,032 | 13,0 | 2,2 | Cubará, Boyacá |
| 3519 | 2019/08/28 | 16:48:09 | 2,205 | -76,521 | 2,0 | 1,6 | Puracé (Coconuco), Cauca |
| 3520 | 2019/08/28 | 17:10:55 | 6,798 | -73,161 | 142,0 | 2,6 | Los Santos, Santander |
| 3521 | 2019/08/28 | 17:51:04 | 7,022 | -77,994 | 8,0 | 2,5 | Océano Pacífico |
| 3522 | 2019/08/28 | 17:53:02 | 5,791 | -74,886 | 4,0 | 1,1 | Sonsón, Antioquia |
| 3523 | 2019/08/28 | 18:19:52 | 3,025 | -75,768 | 5,0 | 1,2 | Planadas, Tolima |
| 3524 | 2019/08/28 | 18:28:21 | 7,128 | -75,196 | 55,0 | 1,4 | Anorí, Antioquia |
| 3525 | 2019/08/28 | 19:28:37 | 9,061 | -73,77 | 83,0 | 2,1 | Chimichagua, Cesar |
| 3526 | 2019/08/28 | 20:12:58 | 6,831 | -73,094 | 150,0 | 2,5 | Los Santos, Santander |
| 3527 | 2019/08/28 | 20:38:38 | 6,81 | -73,143 | 151,0 | 3,0 | Los Santos, Santander |
| 3528 | 2019/08/28 | 20:52:49 | 6,778 | -73,188 | 143,0 | 1,5 | Los Santos, Santander |
| 3529 | 2019/08/28 | 22:58:03 | 6,788 | -73,183 | 148,0 | 2,0 | Los Santos, Santander |
| 3530 | 2019/08/28 | 23:40:37 | 6,797 | -73,183 | 146,0 | 1,9 | Los Santos, Santander |
| 3531 | 2019/08/29 | 00:05:44 | 6,835 | -73,14 | 147,0 | 2,0 | Los Santos, Santander |
| 3532 | 2019/08/29 | 00:48:30 | 6,48 | -73,662 | 97,0 | 1,6 | Santa Helena del Opón, Santander |
| 3533 | 2019/08/29 | 01:31:27 | 4,051 | -77,01 | 15,0 | 1,7 | Cerca de la Costa Oeste de Colombia |
| 3534 | 2019/08/29 | 01:35:50 | 6,805 | -73,15 | 139,0 | 1,4 | Los Santos, Santander |
| 3535 | 2019/08/29 | 01:49:38 | 6,807 | -73,146 | 138,0 | 1,8 | Los Santos, Santander |
| 3536 | 2019/08/29 | 01:57:56 | 6,786 | -73,161 | 144,0 | 1,6 | Los Santos, Santander |
| 3537 | 2019/08/29 | 02:31:30 | 3,804 | -76,361 | 135,0 | 1,1 | Buga, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3538 | 2019/08/29 | 02:37:52 | 2,297 | -75,43 | 66,0 | 1,2 | Gigante, Huila |
| 3539 | 2019/08/29 | 02:55:35 | 6,784 | -73,137 | 148,0 | 1,6 | Los Santos, Santander |
| 3540 | 2019/08/29 | 03:26:40 | 6,903 | -76,774 | 19,0 | 1,5 | Murindó, Antioquia |
| 3541 | 2019/08/29 | 03:45:46 | 6,791 | -73,162 | 150,0 | 1,7 | Los Santos, Santander |
| 3542 | 2019/08/29 | 04:20:17 | 2,648 | -75,049 | 4,0 | 1,8 | San Vicente del Caguán, Caquetá |
| 3543 | 2019/08/29 | 04:50:57 | 6,839 | -73,122 | 144,0 | 1,6 | Los Santos, Santander |
| 3544 | 2019/08/29 | 04:52:26 | 6,816 | -73,142 | 141,0 | 1,9 | Los Santos, Santander |
| 3545 | 2019/08/29 | 05:16:06 | 4,445 | -75,181 | 14,0 | 1,2 | Ibagué, Tolima |
| 3546 | 2019/08/29 | 05:25:32 | 3,821 | -77,172 | 21,0 | 1,0 | Cerca de la Costa Oeste de Colombia |
| 3547 | 2019/08/29 | 06:27:08 | 3,332 | -76,604 | 75,0 | 1,6 | Cali, Valle del Cauca |
| 3548 | 2019/08/29 | 07:04:24 | 6,766 | -73,157 | 145,0 | 1,4 | Los Santos, Santander |
| 3549 | 2019/08/29 | 07:11:18 | 3,992 | -74,053 | 11,0 | 1,5 | Guamal, Meta |
| 3550 | 2019/08/29 | 07:50:38 | 5,692 | -73,957 | 107,0 | 1,4 | Pauna, Boyacá |
| 3551 | 2019/08/29 | 08:01:32 | 6,772 | -73,15 | 147,0 | 1,7 | Los Santos, Santander |
| 3552 | 2019/08/29 | 08:23:30 | 4,098 | -76,055 | 154,0 | 1,6 | Bugalagrande, Valle del Cauca |
| 3553 | 2019/08/29 | 08:48:09 | 11,05 | -73,641 | 16,0 | 1,4 | Santa Marta, Magdalena |
| 3554 | 2019/08/29 | 08:51:39 | 6,807 | -73,187 | 146,0 | 1,9 | Los Santos, Santander |
| 3555 | 2019/08/29 | 09:15:33 | 6,825 | -73,162 | 143,0 | 1,5 | Los Santos, Santander |
| 3556 | 2019/08/29 | 09:30:01 | 6,737 | -73,691 | 107,0 | 1,1 | El Carmen, Santander |
| 3557 | 2019/08/29 | 09:34:05 | 7,431 | -73,162 | 132,0 | 1,2 | El Playón, Santander |
| 3558 | 2019/08/29 | 09:41:06 | 6,614 | -73,806 | 36,0 | 1,3 | Puerto Parra, Santander |
| 3559 | 2019/08/29 | 09:49:49 | 6,818 | -73,153 | 140,0 | 2,6 | Los Santos, Santander |
| 3560 | 2019/08/29 | 10:03:24 | 8,714 | -73,378 | 122,0 | 1,6 | El Carmen, Norte de Santander |
| 3561 | 2019/08/29 | 10:27:14 | 6,804 | -73,08 | 140,0 | 1,8 | Los Santos, Santander |
| 3562 | 2019/08/29 | 10:35:55 | 3,612 | -74,112 | 5,0 | 1,0 | Lejanías, Meta |
| 3563 | 2019/08/29 | 10:38:38 | 6,876 | -73,199 | 146,0 | 1,6 | Zapatoca, Santander |
| 3564 | 2019/08/29 | 11:00:41 | 6,742 | -73,193 | 156,0 | 1,9 | Villanueva, Santander |
| 3565 | 2019/08/29 | 11:17:06 | 6,621 | -73,103 | 150,0 | 1,8 | San Gil, Santander |
| 3566 | 2019/08/29 | 11:56:27 | 7,588 | -77,38 | 52,0 | 2,0 | Riosucio, Chocó |
| 3567 | 2019/08/29 | 12:26:43 | 6,984 | -76,75 | 0,0 | 1,9 | Murindó, Antioquia |
| 3568 | 2019/08/29 | 12:31:24 | 3,917 | -76,658 | 59,0 | 1,4 | Calima (El Darién), Valle del Cauca |
| 3569 | 2019/08/29 | 12:37:38 | 8,508 | -73,021 | 0,0 | 1,6 | San Calixto, Norte de Santander |
| 3570 | 2019/08/29 | 12:39:44 | 10,492 | -73,524 | 78,0 | 2,2 | Pueblo Bello, Cesar |
| 3571 | 2019/08/29 | 13:13:38 | 6,053 | -73,695 | 116,0 | 1,6 | Vélez, Santander |
| 3572 | 2019/08/29 | 14:10:23 | 2,753 | -77,69 | 78,0 | 1,9 | Timbiquí, Cauca |
| 3573 | 2019/08/29 | 14:58:01 | 6,778 | -73,106 | 142,0 | 2,0 | Los Santos, Santander |
| 3574 | 2019/08/29 | 15:47:27 | 6,853 | -73,274 | 144,0 | 2,1 | Zapatoca, Santander |
| 3575 | 2019/08/29 | 15:50:48 | 6,745 | -73,189 | 135,0 | 1,9 | Villanueva, Santander |
| 3576 | 2019/08/29 | 16:22:07 | 6,566 | -73,41 | 122,0 | 2,0 | Hato, Santander |
| 3577 | 2019/08/29 | 16:29:47 | 5,375 | -74,872 | 12,0 | 0,9 | Victoria, Caldas |
| 3578 | 2019/08/29 | 17:36:28 | 8,25 | -72,649 | 56,0 | 1,7 | Sardinata, Norte de Santander |
| 3579 | 2019/08/29 | 18:19:18 | 7,148 | -74,172 | 12,0 | 1,2 | Cantagallo, Bolívar |
| 3580 | 2019/08/29 | 18:22:10 | 4,771 | -76,189 | 102,0 | 1,7 | Colombia |
| 3581 | 2019/08/29 | 18:43:40 | 6,789 | -73,162 | 143,0 | 2,3 | Los Santos, Santander |
| 3582 | 2019/08/29 | 18:55:54 | 4,766 | -74,794 | 9,0 | 1,4 | Ambalema, Tolima |
| 3583 | 2019/08/29 | 19:20:17 | 6,771 | -73,129 | 147,0 | 2,5 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3584 | 2019/08/29 | 21:05:06 | 3,237 | -74,38 | 11,0 | 0,8 | Uribe, Meta |
| 3585 | 2019/08/29 | 22:10:01 | 6,76 | -73,184 | 128,0 | 1,9 | Los Santos, Santander |
| 3586 | 2019/08/29 | 22:25:21 | 6,773 | -73,19 | 149,0 | 1,8 | Los Santos, Santander |
| 3587 | 2019/08/29 | 22:57:20 | 6,811 | -73,167 | 141,0 | 2,8 | Los Santos, Santander |
| 3588 | 2019/08/29 | 23:11:10 | 7,504 | -77,599 | 57,0 | 2,2 | Riosucio, Chocó |
| 3589 | 2019/08/30 | 00:24:05 | 6,813 | -73,138 | 141,0 | 1,6 | Los Santos, Santander |
| 3590 | 2019/08/30 | 00:36:52 | 8,212 | -77,448 | 21,0 | 1,4 | Panama-Colombia |
| 3591 | 2019/08/30 | 00:41:00 | 2,492 | -77,653 | 150,0 | 1,6 | Guapi, Cauca |
| 3592 | 2019/08/30 | 00:41:54 | 4,038 | -76,819 | 95,0 | 1,8 | El Litoral del San Juán (Docordó), Chocó |
| 3593 | 2019/08/30 | 00:47:56 | 5,555 | -76,858 | 19,0 | 1,8 | Rio Quito (Paimadó), Chocó |
| 3594 | 2019/08/30 | 01:39:09 | 2,3 | -75,781 | 2,0 | 1,0 | Agrado, Huila |
| 3595 | 2019/08/30 | 01:49:00 | 6,775 | -73,141 | 145,0 | 1,7 | Los Santos, Santander |
| 3596 | 2019/08/30 | 01:50:53 | 6,8 | -73,156 | 144,0 | 1,8 | Los Santos, Santander |
| 3597 | 2019/08/30 | 01:56:11 | 8,664 | -77,14 | 56,0 | 1,5 | Mar Caribe |
| 3598 | 2019/08/30 | 01:58:34 | 6,767 | -73,135 | 146,0 | 1,3 | Los Santos, Santander |
| 3599 | 2019/08/30 | 02:03:47 | 6,775 | -73,16 | 143,0 | 1,6 | Los Santos, Santander |
| 3600 | 2019/08/30 | 02:12:17 | 5,923 | -73,773 | 107,0 | 2,0 | Sucre, Santander |
| 3601 | 2019/08/30 | 02:18:03 | 12,121 | -72,296 | 62,0 | 2,2 | Mar Caribe |
| 3602 | 2019/08/30 | 02:52:15 | 3,921 | -75,458 | 16,0 | 0,5 | San Antonio, Tolima |
| 3603 | 2019/08/30 | 03:10:23 | 7,42 | -72,82 | 122,0 | 1,7 | Cucutilla, Norte de Santander |
| 3604 | 2019/08/30 | 03:27:08 | 1,363 | -78,814 | 10,0 | 2,2 | Colombia-Ecuador |
| 3605 | 2019/08/30 | 03:49:28 | 5,697 | -73,384 | 17,0 | 1,6 | Arcabuco, Boyacá |
| 3606 | 2019/08/30 | 04:03:09 | 2,268 | -77,272 | 25,0 | 0,2 | Argelia, Cauca |
| 3607 | 2019/08/30 | 04:25:10 | 6,808 | -73,191 | 140,0 | 1,7 | Zapatoca, Santander |
| 3608 | 2019/08/30 | 04:30:53 | 2,512 | -74,284 | 4,0 | 2,8 | La Macarena, Meta |
| 3609 | 2019/08/30 | 04:47:28 | 7,016 | -77,137 | 69,0 | 2,9 | Carmen del Darién (Curbaradó), Chocó |
| 3610 | 2019/08/30 | 05:02:03 | 6,845 | -73,152 | 150,0 | 1,4 | Los Santos, Santander |
| 3611 | 2019/08/30 | 05:05:12 | 4,971 | -77,337 | 8,0 | 1,3 | Bajo Baudó (Pizarro), Chocó |
| 3612 | 2019/08/30 | 05:30:58 | 6,82 | -73,17 | 148,0 | 1,5 | Los Santos, Santander |
| 3613 | 2019/08/30 | 05:43:03 | 6,776 | -73,158 | 150,0 | 1,5 | Los Santos, Santander |
| 3614 | 2019/08/30 | 05:47:57 | 6,838 | -73,165 | 147,0 | 1,6 | Los Santos, Santander |
| 3615 | 2019/08/30 | 06:18:31 | 6,838 | -73,226 | 144,0 | 1,7 | Zapatoca, Santander |
| 3616 | 2019/08/30 | 06:21:57 | 2,964 | -76,788 | 105,0 | 1,8 | Suárez, Cauca |
| 3617 | 2019/08/30 | 06:25:26 | 6,82 | -73,162 | 145,0 | 1,8 | Los Santos, Santander |
| 3618 | 2019/08/30 | 06:28:13 | 6,794 | -73,185 | 144,0 | 1,7 | Los Santos, Santander |
| 3619 | 2019/08/30 | 06:35:07 | 6,812 | -73,157 | 148,0 | 1,7 | Los Santos, Santander |
| 3620 | 2019/08/30 | 06:49:48 | 6,792 | -73,134 | 147,0 | 1,8 | Los Santos, Santander |
| 3621 | 2019/08/30 | 06:52:46 | 2,468 | -75,506 | 16,0 | 1,2 | Gigante, Huila |
| 3622 | 2019/08/30 | 07:02:55 | 6,831 | -73,177 | 144,0 | 2,4 | Zapatoca, Santander |
| 3623 | 2019/08/30 | 07:05:59 | 6,816 | -73,178 | 144,0 | 1,6 | Los Santos, Santander |
| 3624 | 2019/08/30 | 07:38:26 | 4,236 | -76,346 | 120,0 | 1,4 | Trujillo, Valle del Cauca |
| 3625 | 2019/08/30 | 08:17:58 | 6,816 | -73,169 | 146,0 | 2,4 | Los Santos, Santander |
| 3626 | 2019/08/30 | 09:04:57 | 4,781 | -74,77 | 6,0 | 1,5 | Ambalema, Tolima |
| 3627 | 2019/08/30 | 09:06:44 | 8,896 | -73,602 | 95,0 | 1,4 | Pailitas, Cesar |
| 3628 | 2019/08/30 | 09:07:55 | 6,81 | -73,172 | 146,0 | 1,7 | Los Santos, Santander |
| 3629 | 2019/08/30 | 09:34:17 | 6,823 | -76,232 | 0,0 | 1,2 | Frontino, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3630 | 2019/08/30 | 09:35:01 | 6,822 | -76,221 | 0,0 | 1,3 | Frontino, Antioquia |
| 3631 | 2019/08/30 | 09:42:03 | 6,808 | -74,43 | 16,0 | 1,8 | Remedios, Antioquia |
| 3632 | 2019/08/30 | 10:22:24 | 4,647 | -75,192 | 38,0 | 0,9 | Anzoátegui, Tolima |
| 3633 | 2019/08/30 | 10:32:18 | 6,804 | -73,134 | 146,0 | 2,7 | Los Santos, Santander |
| 3634 | 2019/08/30 | 11:03:32 | 3,561 | -74,433 | 16,0 | 1,4 | Uribe, Meta |
| 3635 | 2019/08/30 | 11:44:40 | 3,097 | -75,82 | 29,0 | 1,1 | Planadas, Tolima |
| 3636 | 2019/08/30 | 11:52:22 | 4,983 | -74,964 | 20,0 | 0,7 | Armero (Guayabal), Tolima |
| 3637 | 2019/08/30 | 12:52:17 | 7,146 | -74,158 | 4,0 | 2,4 | Cantagallo, Bolívar |
| 3638 | 2019/08/30 | 13:12:56 | 2,96 | -75,849 | 26,0 | 0,5 | Planadas, Tolima |
| 3639 | 2019/08/30 | 13:29:41 | 3,055 | -75,981 | 0,0 | 1,0 | Planadas, Tolima |
| 3640 | 2019/08/30 | 14:32:08 | 6,825 | -73,153 | 150,0 | 2,8 | Los Santos, Santander |
| 3641 | 2019/08/30 | 14:51:12 | 6,827 | -73,184 | 135,0 | 1,7 | Zapatoca, Santander |
| 3642 | 2019/08/30 | 14:56:40 | 6,73 | -73,143 | 142,0 | 1,9 | Jordán, Santander |
| 3643 | 2019/08/30 | 14:58:06 | 6,778 | -73,122 | 146,0 | 1,9 | Los Santos, Santander |
| 3644 | 2019/08/30 | 15:10:21 | 4,888 | -75,97 | 96,0 | 1,5 | Balboa, Risaralda |
| 3645 | 2019/08/30 | 15:58:46 | 6,781 | -73,122 | 146,0 | 2,3 | Los Santos, Santander |
| 3646 | 2019/08/30 | 16:31:52 | 6,755 | -73,23 | 147,0 | 2,1 | Zapatoca, Santander |
| 3647 | 2019/08/30 | 16:34:14 | 5,763 | -73,948 | 104,0 | 2,2 | Florián, Santander |
| 3648 | 2019/08/30 | 17:10:17 | 6,788 | -73,162 | 138,0 | 2,5 | Los Santos, Santander |
| 3649 | 2019/08/30 | 17:22:38 | 6,251 | -73,818 | 89,0 | 1,3 | Landázuri, Santander |
| 3650 | 2019/08/30 | 17:23:38 | 6,876 | -73,16 | 146,0 | 2,3 | Los Santos, Santander |
| 3651 | 2019/08/30 | 17:35:18 | 6,805 | -73,157 | 145,0 | 2,5 | Los Santos, Santander |
| 3652 | 2019/08/30 | 17:40:31 | 8,245 | -73,622 | 94,0 | 1,5 | Aguachica, Cesar |
| 3653 | 2019/08/30 | 18:10:50 | 6,792 | -73,16 | 144,0 | 2,6 | Los Santos, Santander |
| 3654 | 2019/08/30 | 19:40:00 | 6,801 | -73,079 | 145,0 | 2,1 | Los Santos, Santander |
| 3655 | 2019/08/30 | 20:29:55 | 4,309 | -75,964 | 27,0 | 1,2 | Sevilla, Valle del Cauca |
| 3656 | 2019/08/30 | 20:50:49 | 4,785 | -74,609 | 4,0 | 1,1 | San Juan de Rioseco, Cundinamarca |
| 3657 | 2019/08/30 | 21:11:35 | 6,799 | -73,196 | 145,0 | 2,2 | Los Santos, Santander |
| 3658 | 2019/08/30 | 21:27:51 | 5,957 | -73,803 | 107,0 | 1,6 | Bolivar, Santander |
| 3659 | 2019/08/30 | 21:31:41 | 6,77 | -73,132 | 146,0 | 1,8 | Los Santos, Santander |
| 3660 | 2019/08/30 | 21:37:22 | 9,629 | -73,263 | 105,0 | 1,7 | Becerrill, Cesar |
| 3661 | 2019/08/30 | 22:38:35 | 4,762 | -74,673 | 0,0 | 1,0 | San Juan de Rioseco, Cundinamarca |
| 3662 | 2019/08/30 | 23:04:52 | 6,555 | -73,52 | 113,0 | 1,7 | El Carmen, Santander |
| 3663 | 2019/08/30 | 23:44:03 | 3,012 | -75,993 | 8,0 | 1,1 | Planadas, Tolima |
| 3664 | 2019/08/31 | 00:21:34 | 6,564 | -73,512 | 112,0 | 2,1 | El Carmen, Santander |
| 3665 | 2019/08/31 | 00:25:29 | 2,658 | -75,075 | 6,0 | 1,1 | San Vicente del Caguán, Caquetá |
| 3666 | 2019/08/31 | 01:57:16 | 6,867 | -73,382 | 126,0 | 1,9 | San Vicente de Chucurí, Santander |
| 3667 | 2019/08/31 | 02:23:54 | 3,009 | -75,782 | 11,0 | 0,8 | Planadas, Tolima |
| 3668 | 2019/08/31 | 03:39:44 | 5,891 | -76,484 | 23,0 | 1,9 | Quibdó, Chocó |
| 3669 | 2019/08/31 | 03:58:15 | 4,475 | -76,25 | 111,0 | 1,4 | Roldanillo, Valle del Cauca |
| 3670 | 2019/08/31 | 04:03:05 | 2,203 | -77,307 | 112,0 | 1,4 | Argelia, Cauca |
| 3671 | 2019/08/31 | 05:29:49 | 7,421 | -73,176 | 135,0 | 1,7 | El Playón, Santander |
| 3672 | 2019/08/31 | 06:53:12 | 9,186 | -75,469 | 0,0 | 1,8 | San Andrés de Sotavento, Córdoba |
| 3673 | 2019/08/31 | 06:54:23 | 5,599 | -74,147 | 102,0 | 1,5 | San Pablo de Borbur, Boyacá |
| 3674 | 2019/08/31 | 07:23:25 | 6,803 | -73,151 | 138,0 | 2,2 | Los Santos, Santander |
| 3675 | 2019/08/31 | 07:40:25 | 7,225 | -76,152 | 0,0 | 1,3 | Ituango, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3676 | 2019/08/31 | 07:40:59 | 6,828 | -73,102 | 140,0 | 1,5 | Los Santos, Santander |
| 3677 | 2019/08/31 | 07:51:10 | 6,844 | -73,126 | 147,0 | 1,7 | Los Santos, Santander |
| 3678 | 2019/08/31 | 07:55:17 | 7,065 | -76,231 | 5,0 | 1,2 | Dabeiba, Antioquia |
| 3679 | 2019/08/31 | 08:00:23 | 6,765 | -73,186 | 142,0 | 1,7 | Los Santos, Santander |
| 3680 | 2019/08/31 | 08:04:57 | 6,75 | -73,217 | 150,0 | 1,5 | Villanueva, Santander |
| 3681 | 2019/08/31 | 08:18:23 | 6,569 | -73,556 | 108,0 | 2,0 | El Carmen, Santander |
| 3682 | 2019/08/31 | 08:25:46 | 6,812 | -73,174 | 144,0 | 2,2 | Los Santos, Santander |
| 3683 | 2019/08/31 | 09:37:19 | 6,558 | -73,521 | 131,0 | 1,8 | El Carmen, Santander |
| 3684 | 2019/08/31 | 09:41:58 | 6,795 | -73,192 | 146,0 | 1,6 | Los Santos, Santander |
| 3685 | 2019/08/31 | 09:48:08 | 6,802 | -73,199 | 148,0 | 1,7 | Zapatoca, Santander |
| 3686 | 2019/08/31 | 10:10:27 | 4,083 | -75,419 | 32,0 | 0,8 | San Antonio, Tolima |
| 3687 | 2019/08/31 | 10:12:58 | 7,317 | -74,086 | 0,0 | 2,9 | Cantagallo, Bolívar |
| 3688 | 2019/08/31 | 10:15:45 | 6,798 | -73,14 | 147,0 | 1,8 | Los Santos, Santander |
| 3689 | 2019/08/31 | 10:21:23 | 5,93 | -74,219 | 3,0 | 1,3 | Bolivar, Santander |
| 3690 | 2019/08/31 | 10:36:21 | 4,797 | -76,174 | 107,0 | 1,3 | Colombia |
| 3691 | 2019/08/31 | 10:38:52 | 3,039 | -75,936 | 0,0 | 1,0 | Planadas, Tolima |
| 3692 | 2019/08/31 | 11:25:46 | 6,728 | -73,131 | 126,0 | 1,5 | Jordán, Santander |
| 3693 | 2019/08/31 | 11:37:50 | 6,803 | -73,102 | 146,0 | 2,3 | Los Santos, Santander |
| 3694 | 2019/08/31 | 12:34:29 | 3,004 | -75,983 | 0,0 | 1,4 | Planadas, Tolima |
| 3695 | 2019/08/31 | 12:44:23 | 6,806 | -73,154 | 142,0 | 2,0 | Los Santos, Santander |
| 3696 | 2019/08/31 | 14:41:48 | 4,165 | -73,567 | 6,0 | 2,2 | Villavicencio, Meta |
| 3697 | 2019/08/31 | 15:44:56 | 6,784 | -73,141 | 143,0 | 2,4 | Los Santos, Santander |
| 3698 | 2019/08/31 | 16:45:36 | 6,786 | -73,171 | 145,0 | 1,8 | Los Santos, Santander |
| 3699 | 2019/08/31 | 17:05:33 | 5,711 | -73,559 | 139,0 | 2,3 | Gachantivá, Boyacá |
| 3700 | 2019/08/31 | 17:34:23 | 10,972 | -73,7 | 62,0 | 1,6 | Santa Marta, Magdalena |
| 3701 | 2019/08/31 | 17:47:46 | 6,506 | -71,949 | 0,0 | 2,3 | Tame, Arauca |
| 3702 | 2019/08/31 | 17:51:04 | 4,718 | -76,238 | 115,0 | 1,8 | Colombia |
| 3703 | 2019/08/31 | 17:52:53 | 5,089 | -76,094 | 102,0 | 1,6 | San José del Palmar, Chocó |
| 3704 | 2019/08/31 | 18:25:11 | 6,87 | -76,218 | 0,0 | 1,8 | Uramita, Antioquia |
| 3705 | 2019/08/31 | 18:33:26 | 6,782 | -73,099 | 154,0 | 2,3 | Los Santos, Santander |
| 3706 | 2019/08/31 | 18:59:25 | 2,684 | -74,891 | 30,0 | 1,5 | San Vicente del Caguán, Caquetá |
| 3707 | 2019/08/31 | 20:30:49 | 11,029 | -74,192 | 41,0 | 1,5 | Ciénaga, Magdalena |
| 3708 | 2019/08/31 | 20:43:48 | 6,792 | -73,127 | 148,0 | 2,3 | Los Santos, Santander |
| 3709 | 2019/08/31 | 21:16:51 | 3,849 | -71,492 | 0,0 | 2,8 | Puerto Gaitán, Meta |
| 3710 | 2019/08/31 | 21:33:55 | 6,811 | -73,182 | 145,0 | 1,9 | Los Santos, Santander |
| 3711 | 2019/08/31 | 21:44:55 | 7,124 | -73,42 | 114,0 | 2,1 | Girón, Santander |
| 3712 | 2019/08/31 | 21:50:19 | 6,832 | -73,164 | 139,0 | 1,8 | Los Santos, Santander |
| 3713 | 2019/08/31 | 22:54:41 | 2,347 | -75,563 | 9,0 | 1,6 | Gigante, Huila |
| 3714 | 2019/08/31 | 22:55:06 | 6,804 | -73,132 | 147,0 | 3,0 | Los Santos, Santander |
| 3715 | 2019/08/31 | 23:13:44 | 5,944 | -74,12 | 9,0 | 1,7 | La Belleza, Santander |
| 3716 | 2019/08/31 | 23:14:54 | 5,875 | -74,113 | 0,0 | 1,3 | Otanche, Boyacá |
| 3717 | 2019/08/31 | 23:49:03 | 6,821 | -73,168 | 142,0 | 2,1 | Los Santos, Santander |
| 3718 | 2019/08/31 | 23:50:22 | 6,82 | -73,147 | 142,0 | 2,0 | Los Santos, Santander |
| 3719 | 2019/09/01 | 00:28:51 | 4,306 | -75,91 | 2,0 | 0,9 | Sevilla, Valle del Cauca |
| 3720 | 2019/09/01 | 00:51:25 | 9,952 | -73,703 | 30,0 | 1,4 | Valledupar, Cesar |
| 3721 | 2019/09/01 | 00:56:19 | 6,876 | -73,33 | 126,0 | 1,0 | Zapatoca, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3722 | 2019/09/01 | 01:07:07 | 9,01 | -73,352 | 100,0 | 1,8 | El Carmen, Norte de Santander |
| 3723 | 2019/09/01 | 01:29:49 | 4,026 | -76,139 | 140,0 | 1,3 | Tuluá, Valle del Cauca |
| 3724 | 2019/09/01 | 01:44:17 | 3,369 | -76,552 | 116,0 | 1,4 | Cali, Valle del Cauca |
| 3725 | 2019/09/01 | 03:04:11 | 2,582 | -76,834 | 20,0 | 1,6 | El Tambo, Cauca |
| 3726 | 2019/09/01 | 03:24:53 | 5,579 | -74,302 | 80,0 | 0,9 | Yacopí, Cundinamarca |
| 3727 | 2019/09/01 | 03:44:33 | 5,262 | -73,754 | 145,0 | 2,0 | Cucunubá, Cundinamarca |
| 3728 | 2019/09/01 | 03:52:58 | 6,334 | -73,596 | 111,0 | 1,5 | Santa Helena del Opón, Santander |
| 3729 | 2019/09/01 | 04:11:53 | 6,898 | -76,275 | 0,0 | 1,9 | Dabeiba, Antioquia |
| 3730 | 2019/09/01 | 04:13:02 | 6,794 | -73,444 | 113,0 | 1,4 | San Vicente de Chucurí, Santander |
| 3731 | 2019/09/01 | 04:27:06 | 6,78 | -73,174 | 142,0 | 1,9 | Los Santos, Santander |
| 3732 | 2019/09/01 | 04:49:30 | 3,997 | -76,034 | 128,0 | 1,3 | Tuluá, Valle del Cauca |
| 3733 | 2019/09/01 | 05:04:51 | 6,81 | -73,204 | 142,0 | 1,9 | Zapatoca, Santander |
| 3734 | 2019/09/01 | 05:12:29 | 6,82 | -73,122 | 144,0 | 1,8 | Los Santos, Santander |
| 3735 | 2019/09/01 | 05:56:14 | 6,812 | -73,117 | 149,0 | 2,1 | Los Santos, Santander |
| 3736 | 2019/09/01 | 06:04:24 | 2,747 | -75,078 | 16,0 | 1,0 | Rivera, Huila |
| 3737 | 2019/09/01 | 06:14:00 | 2,942 | -75,22 | 12,0 | 0,9 | Neiva, Huila |
| 3738 | 2019/09/01 | 06:22:43 | 9,997 | -73,011 | 2,0 | 1,1 | Agustín Codazzi, Cesar |
| 3739 | 2019/09/01 | 07:02:48 | 5,13 | -74,942 | 20,0 | 0,9 | Falan, Tolima |
| 3740 | 2019/09/01 | 07:03:33 | 3,922 | -74,066 | 8,0 | 1,4 | Guamal, Meta |
| 3741 | 2019/09/01 | 07:21:43 | 6,788 | -73,168 | 138,0 | 1,8 | Los Santos, Santander |
| 3742 | 2019/09/01 | 07:27:18 | 5,09 | -75,0 | 18,0 | 0,7 | Palocabildo, Tolima |
| 3743 | 2019/09/01 | 07:31:09 | 5,688 | -74,548 | 1,0 | 1,0 | Puerto Salgar, Cundinamarca |
| 3744 | 2019/09/01 | 08:20:27 | 7,411 | -73,169 | 133,0 | 1,5 | Rionegro, Santander |
| 3745 | 2019/09/01 | 08:55:20 | 6,81 | -73,174 | 141,0 | 2,1 | Los Santos, Santander |
| 3746 | 2019/09/01 | 09:32:26 | 5,603 | -74,805 | 5,0 | 0,8 | La Dorada, Caldas |
| 3747 | 2019/09/01 | 09:40:46 | 6,791 | -73,185 | 144,0 | 1,5 | Los Santos, Santander |
| 3748 | 2019/09/01 | 10:33:26 | 4,352 | -77,152 | 16,0 | 2,2 | El Litoral del San Juán (Docordó), Chocó |
| 3749 | 2019/09/01 | 10:51:24 | 6,789 | -73,122 | 144,0 | 2,0 | Los Santos, Santander |
| 3750 | 2019/09/01 | 10:53:15 | 5,298 | -74,05 | 107,0 | 1,4 | San Cayetano, Cundinamarca |
| 3751 | 2019/09/01 | 10:55:41 | 6,82 | -73,14 | 146,0 | 2,2 | Los Santos, Santander |
| 3752 | 2019/09/01 | 11:10:42 | 6,834 | -73,154 | 150,0 | 3,3 | Los Santos, Santander |
| 3753 | 2019/09/01 | 11:46:09 | 7,411 | -73,238 | 126,0 | 1,2 | Rionegro, Santander |
| 3754 | 2019/09/01 | 11:46:45 | 6,15 | -73,788 | 103,0 | 1,8 | Bolivar, Santander |
| 3755 | 2019/09/01 | 12:07:27 | 6,794 | -73,168 | 145,0 | 1,8 | Los Santos, Santander |
| 3756 | 2019/09/01 | 12:09:14 | 3,39 | -75,108 | 1,0 | 0,8 | Villavieja, Huila |
| 3757 | 2019/09/01 | 12:29:36 | 6,76 | -73,096 | 153,0 | 2,2 | Los Santos, Santander |
| 3758 | 2019/09/01 | 12:54:13 | 3,669 | -76,036 | 4,0 | 2,1 | Palmira, Valle del Cauca |
| 3759 | 2019/09/01 | 13:42:03 | 6,843 | -76,619 | 0,0 | 1,6 | Murindó, Antioquia |
| 3760 | 2019/09/01 | 13:44:52 | 6,774 | -73,125 | 150,0 | 2,2 | Los Santos, Santander |
| 3761 | 2019/09/01 | 13:54:34 | 6,055 | -77,474 | 29,0 | 2,5 | Océano Pacífico |
| 3762 | 2019/09/01 | 14:49:37 | 6,792 | -73,114 | 144,0 | 2,1 | Los Santos, Santander |
| 3763 | 2019/09/01 | 15:04:11 | 5,685 | -74,598 | 7,0 | 1,2 | Puerto Salgar, Cundinamarca |
| 3764 | 2019/09/01 | 15:14:14 | 4,255 | -73,824 | 4,0 | 1,3 | Guayabetal, Cundinamarca |
| 3765 | 2019/09/01 | 15:28:30 | 5,054 | -72,883 | 2,0 | 2,4 | Tauramena, Casanare |
| 3766 | 2019/09/01 | 15:40:56 | 6,856 | -76,592 | 0,0 | 1,6 | Murindó, Antioquia |
| 3767 | 2019/09/01 | 16:07:32 | 6,514 | -73,556 | 114,0 | 1,2 | Simacota, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3768 | 2019/09/01 | 16:16:58 | 5,047 | -74,711 | 4,0 | 1,4 | Guaduas, Cundinamarca |
| 3769 | 2019/09/01 | 17:22:33 | 6,818 | -73,103 | 147,0 | 2,6 | Los Santos, Santander |
| 3770 | 2019/09/01 | 17:38:21 | 2,894 | -76,978 | 64,0 | 1,4 | López, Cauca |
| 3771 | 2019/09/01 | 17:54:28 | 6,501 | -74,261 | 6,0 | 1,3 | Cimitarra, Santander |
| 3772 | 2019/09/01 | 18:03:42 | 5,84 | -76,521 | 18,0 | 0,7 | Quibdó, Chocó |
| 3773 | 2019/09/01 | 18:44:51 | 6,057 | -73,69 | 115,0 | 1,5 | Vélez, Santander |
| 3774 | 2019/09/01 | 19:15:38 | 6,842 | -73,144 | 144,0 | 2,7 | Los Santos, Santander |
| 3775 | 2019/09/01 | 20:09:46 | 6,886 | -73,303 | 130,0 | 1,2 | Betulia, Santander |
| 3776 | 2019/09/01 | 20:34:55 | 6,82 | -73,152 | 145,0 | 2,5 | Los Santos, Santander |
| 3777 | 2019/09/01 | 20:41:16 | 6,904 | -73,304 | 125,0 | 1,4 | Betulia, Santander |
| 3778 | 2019/09/01 | 21:07:46 | 5,632 | -73,982 | 102,0 | 1,9 | Pauna, Boyacá |
| 3779 | 2019/09/01 | 21:13:00 | 5,958 | -74,078 | 87,0 | 1,8 | Sucre, Santander |
| 3780 | 2019/09/01 | 21:20:04 | 6,89 | -73,28 | 127,0 | 1,2 | Betulia, Santander |
| 3781 | 2019/09/01 | 21:55:26 | 6,755 | -73,214 | 139,0 | 1,6 | Villanueva, Santander |
| 3782 | 2019/09/01 | 22:03:38 | 6,807 | -73,181 | 137,0 | 1,9 | Los Santos, Santander |
| 3783 | 2019/09/01 | 22:48:06 | 6,786 | -73,13 | 140,0 | 1,9 | Los Santos, Santander |
| 3784 | 2019/09/01 | 22:51:10 | 6,773 | -73,138 | 145,0 | 1,6 | Los Santos, Santander |
| 3785 | 2019/09/01 | 23:04:40 | 6,862 | -73,29 | 125,0 | 1,9 | Zapatoca, Santander |
| 3786 | 2019/09/01 | 23:06:06 | 6,777 | -73,145 | 144,0 | 1,8 | Los Santos, Santander |
| 3787 | 2019/09/01 | 23:56:38 | 2,074 | -75,727 | 0,0 | 1,2 | Altamira, Huila |
| 3788 | 2019/09/02 | 00:16:46 | 3,745 | -77,211 | 5,0 | 2,9 | Océano Pacífico |
| 3789 | 2019/09/02 | 00:25:31 | 0,436 | -77,241 | 2,0 | 2,2 | Ipiales, Nariño |
| 3790 | 2019/09/02 | 00:48:51 | 6,806 | -73,183 | 142,0 | 1,8 | Los Santos, Santander |
| 3791 | 2019/09/02 | 01:18:38 | 6,765 | -73,087 | 144,0 | 1,6 | Los Santos, Santander |
| 3792 | 2019/09/02 | 01:23:50 | 6,788 | -73,138 | 143,0 | 1,8 | Los Santos, Santander |
| 3793 | 2019/09/02 | 01:27:15 | 5,324 | -75,724 | 4,0 | 1,1 | Quinchía, Risaralda |
| 3794 | 2019/09/02 | 01:46:24 | 4,456 | -76,238 | 106,0 | 1,7 | Roldanillo, Valle del Cauca |
| 3795 | 2019/09/02 | 02:06:42 | 6,953 | -73,259 | 154,0 | 1,1 | Betulia, Santander |
| 3796 | 2019/09/02 | 02:08:31 | 6,111 | -73,772 | 109,0 | 1,0 | Bolivar, Santander |
| 3797 | 2019/09/02 | 02:09:46 | 6,839 | -73,117 | 145,0 | 2,8 | Los Santos, Santander |
| 3798 | 2019/09/02 | 02:23:39 | 7,229 | -73,329 | 151,0 | 1,1 | Lebrija, Santander |
| 3799 | 2019/09/02 | 03:06:02 | 3,104 | -76,521 | 124,0 | 1,4 | Santander de Quilichao, Cauca |
| 3800 | 2019/09/02 | 03:13:31 | 2,1 | -76,107 | 0,0 | 1,5 | Oporapa, Huila |
| 3801 | 2019/09/02 | 03:20:47 | 6,79 | -73,162 | 144,0 | 1,6 | Los Santos, Santander |
| 3802 | 2019/09/02 | 03:38:42 | 4,498 | -75,706 | 6,0 | 1,4 | Armenia, Quindío |
| 3803 | 2019/09/02 | 03:49:30 | 7,369 | -74,202 | 3,0 | 1,1 | San Pablo, Bolívar |
| 3804 | 2019/09/02 | 04:06:23 | 7,204 | -72,489 | 7,0 | 1,3 | Labateca, Norte de Santander |
| 3805 | 2019/09/02 | 04:36:46 | 6,847 | -73,159 | 151,0 | 1,8 | Los Santos, Santander |
| 3806 | 2019/09/02 | 04:40:49 | 6,816 | -73,235 | 143,0 | 2,0 | Zapatoca, Santander |
| 3807 | 2019/09/02 | 05:04:10 | 7,21 | -75,701 | 9,0 | 1,2 | Ituango, Antioquia |
| 3808 | 2019/09/02 | 05:33:27 | 4,008 | -76,971 | 76,0 | 1,6 | Colombia |
| 3809 | 2019/09/02 | 05:40:33 | 9,039 | -73,279 | 76,0 | 1,2 | El Carmen, Norte de Santander |
| 3810 | 2019/09/02 | 06:00:06 | 6,795 | -74,73 | 21,0 | 1,1 | Yalí, Antioquia |
| 3811 | 2019/09/02 | 06:10:08 | 5,825 | -75,959 | 47,0 | 0,9 | Ciudad Bolívar, Antioquia |
| 3812 | 2019/09/02 | 06:35:13 | 5,947 | -74,204 | 27,0 | 1,3 | Bolivar, Santander |
| 3813 | 2019/09/02 | 06:35:28 | 8,087 | -73,698 | 93,0 | 1,0 | Aguachica, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3814 | 2019/09/02 | 06:44:13 | 6,738 | -73,441 | 116,0 | 1,2 | San Vicente de Chucurí, Santander |
| 3815 | 2019/09/02 | 07:05:15 | 6,928 | -76,117 | 9,0 | 2,1 | Uramita, Antioquia |
| 3816 | 2019/09/02 | 07:20:59 | 5,647 | -74,799 | 6,0 | 1,0 | Norcasia, Caldas |
| 3817 | 2019/09/02 | 07:41:24 | 6,82 | -73,158 | 144,0 | 3,1 | Los Santos, Santander |
| 3818 | 2019/09/02 | 07:44:30 | 6,589 | -76,821 | 18,0 | 2,6 | Vigia del Fuerte, Antioquia |
| 3819 | 2019/09/02 | 07:48:38 | 13,313 | -81,345 | 36,0 | 1,6 | Mar Caribe |
| 3820 | 2019/09/02 | 07:51:56 | 8,204 | -73,753 | 83,0 | 1,0 | Gamarra, Cesar |
| 3821 | 2019/09/02 | 08:07:40 | 6,802 | -73,236 | 142,0 | 1,8 | Zapatoca, Santander |
| 3822 | 2019/09/02 | 08:08:28 | 6,822 | -76,215 | 0,0 | 1,4 | Frontino, Antioquia |
| 3823 | 2019/09/02 | 08:17:50 | 6,555 | -73,605 | 7,0 | 1,3 | El Carmen, Santander |
| 3824 | 2019/09/02 | 08:26:59 | 5,4 | -76,032 | 4,0 | 0,8 | Mistrató, Risaralda |
| 3825 | 2019/09/02 | 09:02:28 | 8,15 | -74,078 | 93,0 | 1,1 | Santa Rosa del Sur, Bolívar |
| 3826 | 2019/09/02 | 09:11:03 | 6,803 | -73,175 | 147,0 | 2,1 | Los Santos, Santander |
| 3827 | 2019/09/02 | 09:13:46 | 6,804 | -73,155 | 145,0 | 2,0 | Los Santos, Santander |
| 3828 | 2019/09/02 | 09:19:45 | 6,651 | -73,199 | 141,0 | 1,8 | Barichara, Santander |
| 3829 | 2019/09/02 | 09:36:18 | 6,969 | -75,949 | 10,0 | 1,2 | Buriticá, Antioquia |
| 3830 | 2019/09/02 | 10:13:43 | 3,543 | -76,466 | 122,0 | 1,7 | Palmira, Valle del Cauca |
| 3831 | 2019/09/02 | 10:52:43 | 3,999 | -76,356 | 110,0 | 1,9 | Yotoco, Valle del Cauca |
| 3832 | 2019/09/02 | 10:56:47 | 9,251 | -74,58 | 22,0 | 1,6 | Talaigua Nuevo, Bolívar |
| 3833 | 2019/09/02 | 11:06:35 | 9,928 | -73,071 | 135,0 | 2,3 | Agustín Codazzi, Cesar |
| 3834 | 2019/09/02 | 11:43:55 | 6,81 | -73,188 | 147,0 | 2,5 | Zapatoca, Santander |
| 3835 | 2019/09/02 | 11:49:53 | 6,78 | -73,16 | 149,0 | 2,2 | Los Santos, Santander |
| 3836 | 2019/09/02 | 11:59:18 | 3,89 | -76,432 | 3,0 | 1,2 | Yotoco, Valle del Cauca |
| 3837 | 2019/09/02 | 14:27:01 | 6,792 | -73,137 | 147,0 | 1,9 | Los Santos, Santander |
| 3838 | 2019/09/02 | 15:39:23 | 6,889 | -73,26 | 127,0 | 1,7 | Betulia, Santander |
| 3839 | 2019/09/02 | 15:44:17 | 7,078 | -72,352 | 0,0 | 1,9 | Chitagá, Norte de Santander |
| 3840 | 2019/09/02 | 16:08:29 | 6,086 | -73,566 | 119,0 | 1,6 | San Benito, Santander |
| 3841 | 2019/09/02 | 18:02:47 | 5,651 | -74,094 | 105,0 | 2,0 | San Pablo de Borbur, Boyacá |
| 3842 | 2019/09/02 | 19:54:09 | 6,719 | -73,577 | 114,0 | 1,5 | El Carmen, Santander |
| 3843 | 2019/09/02 | 20:24:34 | 4,84 | -76,295 | 110,0 | 1,7 | San José del Palmar, Chocó |
| 3844 | 2019/09/02 | 20:43:39 | 3,478 | -74,016 | 3,0 | 1,7 | San Juan de Arama, Meta |
| 3845 | 2019/09/02 | 21:52:34 | 6,008 | -73,743 | 116,0 | 1,5 | Bolivar, Santander |
| 3846 | 2019/09/02 | 22:50:45 | 6,825 | -73,145 | 138,0 | 2,0 | Los Santos, Santander |
| 3847 | 2019/09/03 | 00:54:11 | 4,823 | -74,749 | 22,0 | 1,5 | Ambalema, Tolima |
| 3848 | 2019/09/03 | 01:06:33 | 6,788 | -73,121 | 147,0 | 2,6 | Los Santos, Santander |
| 3849 | 2019/09/03 | 01:11:10 | 6,924 | -73,326 | 123,0 | 1,4 | Betulia, Santander |
| 3850 | 2019/09/03 | 01:24:22 | 4,794 | -74,854 | 31,0 | 1,0 | Ambalema, Tolima |
| 3851 | 2019/09/03 | 01:30:14 | 4,816 | -74,834 | 30,0 | 1,1 | Ambalema, Tolima |
| 3852 | 2019/09/03 | 01:43:12 | 4,782 | -74,8 | 12,0 | 1,5 | Ambalema, Tolima |
| 3853 | 2019/09/03 | 01:48:28 | 5,266 | -73,756 | 141,0 | 2,3 | Cucunubá, Cundinamarca |
| 3854 | 2019/09/03 | 02:06:03 | 6,878 | -73,327 | 127,0 | 1,7 | Zapatoca, Santander |
| 3855 | 2019/09/03 | 02:09:06 | 6,829 | -73,066 | 153,0 | 2,0 | Los Santos, Santander |
| 3856 | 2019/09/03 | 02:11:04 | 6,8 | -73,155 | 142,0 | 2,6 | Los Santos, Santander |
| 3857 | 2019/09/03 | 02:38:34 | 6,805 | -73,205 | 138,0 | 1,5 | Zapatoca, Santander |
| 3858 | 2019/09/03 | 03:22:31 | 10,094 | -73,913 | 8,0 | 1,5 | El Copey, Cesar |
| 3859 | 2019/09/03 | 03:23:43 | 6,816 | -73,138 | 145,0 | 2,4 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3860 | 2019/09/03 | 03:44:13 | 6,836 | -73,201 | 139,0 | 1,7 | Zapatoca, Santander |
| 3861 | 2019/09/03 | 04:22:23 | 6,267 | -73,622 | 111,0 | 1,1 | La Paz, Santander |
| 3862 | 2019/09/03 | 04:48:56 | 6,809 | -73,168 | 144,0 | 1,7 | Los Santos, Santander |
| 3863 | 2019/09/03 | 05:17:23 | 6,075 | -73,69 | 105,0 | 1,7 | Vélez, Santander |
| 3864 | 2019/09/03 | 05:29:13 | 6,746 | -73,167 | 145,0 | 1,8 | Los Santos, Santander |
| 3865 | 2019/09/03 | 05:53:06 | 5,277 | -73,775 | 151,0 | 2,4 | Cucunubá, Cundinamarca |
| 3866 | 2019/09/03 | 06:03:24 | 8,454 | -73,467 | 117,0 | 1,2 | El Carmen, Norte de Santander |
| 3867 | 2019/09/03 | 06:08:07 | 6,796 | -73,183 | 142,0 | 2,0 | Los Santos, Santander |
| 3868 | 2019/09/03 | 06:15:23 | 5,938 | -76,45 | 19,0 | 0,7 | Quibdó, Chocó |
| 3869 | 2019/09/03 | 06:22:06 | 6,694 | -73,549 | 109,0 | 1,7 | El Carmen, Santander |
| 3870 | 2019/09/03 | 06:46:21 | 6,902 | -76,235 | 0,0 | 1,4 | Dabeiba, Antioquia |
| 3871 | 2019/09/03 | 06:47:45 | 6,819 | -73,194 | 145,0 | 2,0 | Zapatoca, Santander |
| 3872 | 2019/09/03 | 07:52:31 | 6,672 | -76,728 | 18,0 | 1,6 | Murindó, Antioquia |
| 3873 | 2019/09/03 | 08:03:55 | 3,833 | -74,822 | 52,0 | 1,4 | Purificación, Tolima |
| 3874 | 2019/09/03 | 08:08:23 | 6,94 | -76,24 | 12,0 | 1,6 | Dabeiba, Antioquia |
| 3875 | 2019/09/03 | 08:31:10 | 6,815 | -73,148 | 145,0 | 2,7 | Los Santos, Santander |
| 3876 | 2019/09/03 | 08:34:46 | 11,51 | -72,21 | 1,0 | 2,1 | Maicao, la Guajira |
| 3877 | 2019/09/03 | 09:07:57 | 6,752 | -73,112 | 144,0 | 2,2 | Los Santos, Santander |
| 3878 | 2019/09/03 | 09:41:27 | 7,1 | -74,01 | 93,0 | 2,0 | Yondó (Casabe), Antioquia |
| 3879 | 2019/09/03 | 10:20:35 | 6,821 | -73,216 | 147,0 | 1,9 | Zapatoca, Santander |
| 3880 | 2019/09/03 | 10:32:42 | 6,917 | -73,22 | 141,0 | 1,6 | Zapatoca, Santander |
| 3881 | 2019/09/03 | 11:13:44 | 6,897 | -73,291 | 157,0 | 1,5 | Betulia, Santander |
| 3882 | 2019/09/03 | 11:22:59 | 7,058 | -77,393 | 61,0 | 1,8 | Riosucio, Chocó |
| 3883 | 2019/09/03 | 12:02:23 | 6,85 | -73,026 | 143,0 | 2,0 | Piedecuesta, Santander |
| 3884 | 2019/09/03 | 12:26:20 | 6,959 | -76,182 | 18,0 | 1,7 | Dabeiba, Antioquia |
| 3885 | 2019/09/03 | 12:43:51 | 6,829 | -73,198 | 146,0 | 1,9 | Zapatoca, Santander |
| 3886 | 2019/09/03 | 13:12:45 | 7,957 | -75,563 | 15,0 | 1,5 | Puerto Libertador, Córdoba |
| 3887 | 2019/09/03 | 13:43:35 | 8,447 | -73,516 | 40,0 | 1,9 | Aguachica, Cesar |
| 3888 | 2019/09/03 | 14:10:08 | 7,459 | -73,199 | 140,0 | 1,5 | El Playón, Santander |
| 3889 | 2019/09/03 | 14:21:15 | 5,427 | -73,8 | 138,0 | 2,1 | Susa, Cundinamarca |
| 3890 | 2019/09/03 | 14:44:28 | 6,575 | -74,14 | 16,0 | 1,5 | Cimitarra, Santander |
| 3891 | 2019/09/03 | 16:11:26 | 7,314 | -75,501 | 0,0 | 1,9 | Valdivia, Antioquia |
| 3892 | 2019/09/03 | 16:59:48 | 6,719 | -73,61 | 108,0 | 1,2 | El Carmen, Santander |
| 3893 | 2019/09/03 | 17:57:07 | 4,458 | -77,269 | 0,0 | 2,2 | El Litoral del San Juán (Docordó), Chocó |
| 3894 | 2019/09/03 | 18:00:03 | 6,832 | -73,106 | 147,0 | 2,2 | Los Santos, Santander |
| 3895 | 2019/09/03 | 19:24:25 | 6,796 | -73,144 | 124,0 | 1,8 | Los Santos, Santander |
| 3896 | 2019/09/03 | 19:43:25 | 6,803 | -73,16 | 145,0 | 2,2 | Los Santos, Santander |
| 3897 | 2019/09/03 | 19:51:04 | 6,829 | -73,136 | 150,0 | 2,6 | Los Santos, Santander |
| 3898 | 2019/09/03 | 19:56:12 | 3,305 | -76,21 | 114,0 | 1,5 | Florida, Valle del Cauca |
| 3899 | 2019/09/03 | 20:04:52 | 6,797 | -73,174 | 146,0 | 3,8 | Los Santos, Santander |
| 3900 | 2019/09/03 | 20:15:57 | 6,312 | -74,087 | 0,0 | 2,2 | Cimitarra, Santander |
| 3901 | 2019/09/03 | 22:10:44 | 8,006 | -73,478 | 110,0 | 1,3 | San Martín, Cesar |
| 3902 | 2019/09/03 | 22:14:38 | 7,428 | -73,215 | 129,0 | 1,4 | Rionegro, Santander |
| 3903 | 2019/09/03 | 22:16:13 | 6,805 | -73,132 | 149,0 | 2,5 | Los Santos, Santander |
| 3904 | 2019/09/04 | 00:32:48 | 7,301 | -74,119 | 79,0 | 1,2 | Cantagallo, Bolívar |
| 3905 | 2019/09/04 | 01:06:58 | 7,617 | -73,358 | 117,0 | 1,8 | La Esperanza, Norte de Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3906 | 2019/09/04 | 01:17:37 | 6,458 | -73,731 | 105,0 | 1,6 | Vélez, Santander |
| 3907 | 2019/09/04 | 01:30:12 | 4,428 | -75,854 | 2,0 | 0,9 | La Tebaida, Quindío |
| 3908 | 2019/09/04 | 01:49:42 | 6,799 | -73,146 | 142,0 | 2,1 | Los Santos, Santander |
| 3909 | 2019/09/04 | 02:06:02 | 3,671 | -76,031 | 4,0 | 1,5 | Palmira, Valle del Cauca |
| 3910 | 2019/09/04 | 02:25:50 | 2,416 | -75,57 | 17,0 | 1,2 | Gigante, Huila |
| 3911 | 2019/09/04 | 02:50:33 | 9,95 | -73,343 | 27,0 | 1,2 | Agustín Codazzi, Cesar |
| 3912 | 2019/09/04 | 03:28:28 | 1,945 | -75,996 | 0,0 | 1,2 | Pitalito, Huila |
| 3913 | 2019/09/04 | 04:04:52 | 1,946 | -76,091 | 23,0 | 0,8 | Pitalito, Huila |
| 3914 | 2019/09/04 | 04:05:59 | 6,86 | -73,176 | 123,0 | 1,8 | Zapatoca, Santander |
| 3915 | 2019/09/04 | 04:33:38 | 7,082 | -73,668 | 97,0 | 1,7 | Barrancabermeja, Santander |
| 3916 | 2019/09/04 | 04:45:52 | 6,841 | -73,15 | 149,0 | 2,0 | Los Santos, Santander |
| 3917 | 2019/09/04 | 04:49:39 | 6,991 | -76,311 | 22,0 | 1,4 | Dabeiba, Antioquia |
| 3918 | 2019/09/04 | 05:19:08 | 13,205 | -81,221 | 7,0 | 1,7 | Mar Caribe |
| 3919 | 2019/09/04 | 05:27:26 | 6,062 | -73,5 | 148,0 | 1,8 | Santana, Boyacá |
| 3920 | 2019/09/04 | 05:31:03 | 2,677 | -74,401 | 6,0 | 1,6 | Uribe, Meta |
| 3921 | 2019/09/04 | 06:06:42 | 7,036 | -74,073 | 92,0 | 1,7 | Yondó (Casabe), Antioquia |
| 3922 | 2019/09/04 | 06:22:31 | 7,917 | -73,27 | 154,0 | 1,6 | Ábrego, Norte de Santander |
| 3923 | 2019/09/04 | 06:26:35 | 6,81 | -73,144 | 143,0 | 3,1 | Los Santos, Santander |
| 3924 | 2019/09/04 | 06:48:00 | 7,631 | -73,301 | 127,0 | 1,9 | La Esperanza, Norte de Santander |
| 3925 | 2019/09/04 | 06:52:24 | 5,568 | -74,501 | 89,0 | 1,1 | Yacopí, Cundinamarca |
| 3926 | 2019/09/04 | 07:04:47 | 7,213 | -73,954 | 17,0 | 1,5 | Yondó (Casabe), Antioquia |
| 3927 | 2019/09/04 | 08:06:29 | 6,668 | -73,655 | 108,0 | 1,5 | El Carmen, Santander |
| 3928 | 2019/09/04 | 08:12:55 | 7,294 | -73,272 | 119,0 | 1,4 | Lebrija, Santander |
| 3929 | 2019/09/04 | 09:39:50 | 5,289 | -73,77 | 145,0 | 2,2 | Cucunubá, Cundinamarca |
| 3930 | 2019/09/04 | 09:45:00 | 6,845 | -73,161 | 145,0 | 2,0 | Los Santos, Santander |
| 3931 | 2019/09/04 | 10:09:38 | 4,646 | -74,776 | 28,0 | 1,0 | Beltrán, Cundinamarca |
| 3932 | 2019/09/04 | 10:39:29 | 6,801 | -73,162 | 145,0 | 2,1 | Los Santos, Santander |
| 3933 | 2019/09/04 | 11:01:05 | 6,858 | -73,176 | 148,0 | 2,2 | Zapatoca, Santander |
| 3934 | 2019/09/04 | 11:19:22 | 5,983 | -76,384 | 50,0 | 1,3 | Quibdó, Chocó |
| 3935 | 2019/09/04 | 12:04:10 | 6,817 | -73,191 | 144,0 | 2,4 | Zapatoca, Santander |
| 3936 | 2019/09/04 | 12:47:21 | 6,777 | -73,121 | 148,0 | 3,0 | Los Santos, Santander |
| 3937 | 2019/09/04 | 12:59:04 | 6,785 | -73,151 | 152,0 | 2,1 | Los Santos, Santander |
| 3938 | 2019/09/04 | 13:01:52 | 6,489 | -73,855 | 92,0 | 1,7 | Cimitarra, Santander |
| 3939 | 2019/09/04 | 13:19:57 | 7,465 | -73,161 | 134,0 | 3,0 | El Playón, Santander |
| 3940 | 2019/09/04 | 16:03:50 | 5,158 | -75,034 | 24,0 | 2,3 | Fresno, Tolima |
| 3941 | 2019/09/04 | 18:47:54 | 6,796 | -73,156 | 141,0 | 2,0 | Los Santos, Santander |
| 3942 | 2019/09/04 | 20:03:41 | 6,868 | -73,145 | 149,0 | 2,4 | Los Santos, Santander |
| 3943 | 2019/09/04 | 22:11:12 | 5,14 | -74,93 | 10,0 | 0,9 | Falan, Tolima |
| 3944 | 2019/09/04 | 22:40:25 | 6,672 | -73,535 | 110,0 | 2,0 | El Carmen, Santander |
| 3945 | 2019/09/04 | 22:50:21 | 6,752 | -76,212 | 0,0 | 1,6 | Frontino, Antioquia |
| 3946 | 2019/09/04 | 23:06:11 | 6,487 | -76,882 | 20,0 | 2,0 | Bojayá (Bellavista), Chocó |
| 3947 | 2019/09/04 | 23:51:38 | 6,785 | -73,143 | 145,0 | 1,8 | Los Santos, Santander |
| 3948 | 2019/09/05 | 00:12:54 | 8,438 | -73,685 | 93,0 | 1,2 | Gamarra, Cesar |
| 3949 | 2019/09/05 | 01:02:32 | 3,292 | -74,529 | 45,0 | 1,2 | Uribe, Meta |
| 3950 | 2019/09/05 | 01:35:30 | 10,867 | -73,935 | 6,0 | 1,4 | Ciénaga, Magdalena |
| 3951 | 2019/09/05 | 01:39:15 | 5,842 | -75,925 | 54,0 | 1,1 | Ciudad Bolívar, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3952 | 2019/09/05 | 02:33:29 | 6,814 | -73,158 | 148,0 | 2,0 | Los Santos, Santander |
| 3953 | 2019/09/05 | 03:08:41 | 6,772 | -73,182 | 142,0 | 1,8 | Los Santos, Santander |
| 3954 | 2019/09/05 | 03:56:54 | 6,181 | -73,648 | 112,0 | 2,2 | La Paz, Santander |
| 3955 | 2019/09/05 | 04:52:05 | 13,435 | -81,615 | 0,0 | 1,9 | Mar Caribe |
| 3956 | 2019/09/05 | 04:58:18 | 13,427 | -81,685 | 10,0 | 1,9 | Mar Caribe |
| 3957 | 2019/09/05 | 04:59:02 | 6,877 | -73,106 | 148,0 | 1,8 | Los Santos, Santander |
| 3958 | 2019/09/05 | 05:02:30 | 6,823 | -73,125 | 151,0 | 2,8 | Los Santos, Santander |
| 3959 | 2019/09/05 | 05:09:13 | 4,523 | -75,675 | 10,0 | 1,1 | Calarcá, Quindío |
| 3960 | 2019/09/05 | 05:20:54 | 7,243 | -76,485 | 47,0 | 1,5 | Mutatá, Antioquia |
| 3961 | 2019/09/05 | 05:45:20 | 13,296 | -81,543 | 0,0 | 1,9 | Mar Caribe |
| 3962 | 2019/09/05 | 05:56:58 | 7,548 | -75,44 | 54,0 | 1,7 | Tarazá, Antioquia |
| 3963 | 2019/09/05 | 06:15:08 | 6,802 | -73,192 | 141,0 | 1,9 | Zapatoca, Santander |
| 3964 | 2019/09/05 | 06:18:47 | 6,874 | -76,188 | 9,0 | 2,0 | Uramita, Antioquia |
| 3965 | 2019/09/05 | 07:00:21 | 6,753 | -73,274 | 137,0 | 1,7 | Zapatoca, Santander |
| 3966 | 2019/09/05 | 07:10:33 | 6,799 | -73,237 | 133,0 | 1,9 | Zapatoca, Santander |
| 3967 | 2019/09/05 | 07:23:57 | 7,42 | -73,195 | 135,0 | 1,7 | Rionegro, Santander |
| 3968 | 2019/09/05 | 07:34:12 | 5,165 | -74,98 | 15,0 | 0,9 | Fresno, Tolima |
| 3969 | 2019/09/05 | 07:38:32 | 4,808 | -76,03 | 18,0 | 1,2 | Ansermanuevo, Valle del Cauca |
| 3970 | 2019/09/05 | 07:42:39 | 6,824 | -73,148 | 150,0 | 1,8 | Los Santos, Santander |
| 3971 | 2019/09/05 | 07:54:51 | 6,247 | -73,818 | 112,0 | 1,3 | Landázuri, Santander |
| 3972 | 2019/09/05 | 08:12:24 | 6,852 | -73,291 | 154,0 | 1,2 | Zapatoca, Santander |
| 3973 | 2019/09/05 | 10:43:26 | 7,034 | -76,171 | 24,0 | 1,3 | Dabeiba, Antioquia |
| 3974 | 2019/09/05 | 10:49:45 | 1,953 | -76,027 | 2,0 | 1,3 | Pitalito, Huila |
| 3975 | 2019/09/05 | 11:12:20 | 6,658 | -73,966 | 70,0 | 1,4 | Puerto Parra, Santander |
| 3976 | 2019/09/05 | 12:34:29 | 6,808 | -73,162 | 150,0 | 2,1 | Los Santos, Santander |
| 3977 | 2019/09/05 | 12:37:49 | 5,299 | -73,779 | 154,0 | 2,3 | Ubaté, Cundinamarca |
| 3978 | 2019/09/05 | 13:11:31 | 5,135 | -74,934 | 10,0 | 1,0 | Falan, Tolima |
| 3979 | 2019/09/05 | 13:22:01 | 7,142 | -73,416 | 109,0 | 1,2 | Girón, Santander |
| 3980 | 2019/09/05 | 13:28:30 | 6,003 | -73,741 | 112,0 | 1,8 | Vélez, Santander |
| 3981 | 2019/09/05 | 14:18:53 | 6,86 | -73,136 | 138,0 | 2,1 | Los Santos, Santander |
| 3982 | 2019/09/05 | 14:24:15 | 6,767 | -73,128 | 145,0 | 2,3 | Los Santos, Santander |
| 3983 | 2019/09/05 | 14:49:30 | 6,817 | -73,145 | 149,0 | 3,7 | Los Santos, Santander |
| 3984 | 2019/09/05 | 16:19:19 | 6,806 | -73,141 | 149,0 | 3,1 | Los Santos, Santander |
| 3985 | 2019/09/05 | 16:23:55 | 6,807 | -73,179 | 147,0 | 1,6 | Los Santos, Santander |
| 3986 | 2019/09/05 | 18:34:31 | 6,795 | -73,201 | 145,0 | 1,7 | Zapatoca, Santander |
| 3987 | 2019/09/05 | 18:52:09 | 6,841 | -73,18 | 144,0 | 1,4 | Zapatoca, Santander |
| 3988 | 2019/09/05 | 18:55:21 | 6,822 | -73,201 | 146,0 | 1,8 | Zapatoca, Santander |
| 3989 | 2019/09/05 | 19:12:39 | 6,779 | -73,184 | 139,0 | 1,7 | Los Santos, Santander |
| 3990 | 2019/09/05 | 19:19:21 | 2,823 | -77,561 | 76,0 | 1,5 | Timbiquí, Cauca |
| 3991 | 2019/09/05 | 20:16:06 | 6,754 | -76,742 | 3,0 | 2,1 | Murindó, Antioquia |
| 3992 | 2019/09/05 | 20:29:01 | 6,77 | -73,152 | 141,0 | 1,8 | Los Santos, Santander |
| 3993 | 2019/09/05 | 21:37:06 | 6,913 | -76,286 | 0,0 | 1,7 | Dabeiba, Antioquia |
| 3994 | 2019/09/05 | 21:41:25 | 7,473 | -73,563 | 103,0 | 1,0 | Sabana de Torres, Santander |
| 3995 | 2019/09/05 | 22:06:13 | 6,773 | -73,126 | 140,0 | 2,1 | Los Santos, Santander |
| 3996 | 2019/09/05 | 22:54:19 | 6,807 | -73,151 | 142,0 | 3,1 | Los Santos, Santander |
| 3997 | 2019/09/06 | 00:47:42 | 6,808 | -73,125 | 142,0 | 2,0 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 3998 | 2019/09/06 | 00:51:40 | 6,267 | -77,023 | 31,0 | 3,0 | Quibdó, Chocó |
| 3999 | 2019/09/06 | 00:52:15 | 7,465 | -73,393 | 105,0 | 1,7 | Rionegro, Santander |
| 4000 | 2019/09/06 | 01:19:02 | 9,73 | -74,665 | 55,0 | 2,3 | Plato, Magdalena |
| 4001 | 2019/09/06 | 01:23:56 | 6,804 | -73,16 | 145,0 | 1,9 | Los Santos, Santander |
| 4002 | 2019/09/06 | 01:58:38 | 8,771 | -72,933 | 127,0 | 2,2 | Tibú, Norte de Santander |
| 4003 | 2019/09/06 | 02:33:30 | 6,802 | -73,191 | 140,0 | 1,8 | Los Santos, Santander |
| 4004 | 2019/09/06 | 02:40:37 | 6,841 | -73,16 | 147,0 | 1,8 | Los Santos, Santander |
| 4005 | 2019/09/06 | 02:51:04 | 5,894 | -73,458 | 137,0 | 1,8 | Togüí, Boyacá |
| 4006 | 2019/09/06 | 03:02:09 | 6,818 | -73,201 | 143,0 | 1,7 | Zapatoca, Santander |
| 4007 | 2019/09/06 | 03:13:06 | 6,952 | -73,122 | 150,0 | 1,7 | Girón, Santander |
| 4008 | 2019/09/06 | 03:16:19 | 2,297 | -76,593 | 0,0 | 1,6 | Sotará (Paispamba), Cauca |
| 4009 | 2019/09/06 | 03:18:22 | 6,843 | -73,119 | 143,0 | 1,8 | Los Santos, Santander |
| 4010 | 2019/09/06 | 03:22:37 | 2,033 | -75,885 | 17,0 | 1,0 | Elías, Huila |
| 4011 | 2019/09/06 | 03:25:45 | 6,117 | -73,837 | 48,0 | 1,3 | El Peñón, Santander |
| 4012 | 2019/09/06 | 03:31:46 | 2,621 | -75,129 | 15,0 | 1,3 | San Vicente del Caguán, Caquetá |
| 4013 | 2019/09/06 | 03:40:46 | 6,897 | -73,21 | 150,0 | 1,7 | Zapatoca, Santander |
| 4014 | 2019/09/06 | 03:55:16 | 13,216 | -81,234 | 12,0 | 2,5 | Mar Caribe |
| 4015 | 2019/09/06 | 04:29:32 | 10,577 | -73,449 | 82,0 | 1,5 | Valledupar, Cesar |
| 4016 | 2019/09/06 | 04:37:18 | 2,048 | -75,723 | 14,0 | 1,0 | Guadalupe, Huila |
| 4017 | 2019/09/06 | 04:38:37 | 2,705 | -78,992 | 5,0 | 2,2 | Océano Pacífico |
| 4018 | 2019/09/06 | 04:51:19 | 7,508 | -73,46 | 109,0 | 1,1 | Rionegro, Santander |
| 4019 | 2019/09/06 | 04:58:25 | 6,806 | -73,202 | 144,0 | 1,7 | Zapatoca, Santander |
| 4020 | 2019/09/06 | 05:20:26 | 6,828 | -73,153 | 129,0 | 1,6 | Los Santos, Santander |
| 4021 | 2019/09/06 | 05:52:14 | 6,373 | -74,314 | 0,0 | 1,3 | Cimitarra, Santander |
| 4022 | 2019/09/06 | 05:56:08 | 7,901 | -73,484 | 90,0 | 1,0 | San Martín, Cesar |
| 4023 | 2019/09/06 | 05:57:11 | 2,322 | -75,523 | 18,0 | 1,2 | Gigante, Huila |
| 4024 | 2019/09/06 | 06:20:18 | 6,607 | -73,146 | 151,0 | 1,8 | San Gil, Santander |
| 4025 | 2019/09/06 | 06:23:22 | 10,092 | -73,104 | 3,0 | 1,2 | Agustín Codazzi, Cesar |
| 4026 | 2019/09/06 | 06:28:10 | 6,793 | -73,137 | 144,0 | 1,7 | Los Santos, Santander |
| 4027 | 2019/09/06 | 06:36:34 | 6,838 | -73,178 | 146,0 | 1,7 | Zapatoca, Santander |
| 4028 | 2019/09/06 | 06:59:45 | 6,884 | -73,289 | 124,0 | 1,2 | Betulia, Santander |
| 4029 | 2019/09/06 | 07:01:04 | 5,782 | -74,177 | 84,0 | 1,3 | Otanche, Boyacá |
| 4030 | 2019/09/06 | 07:08:49 | 3,734 | -75,954 | 28,0 | 0,7 | Buga, Valle del Cauca |
| 4031 | 2019/09/06 | 07:33:55 | 9,495 | -73,713 | 102,0 | 1,3 | Chiriguaná, Cesar |
| 4032 | 2019/09/06 | 07:44:05 | 6,79 | -76,745 | 13,0 | 1,9 | Murindó, Antioquia |
| 4033 | 2019/09/06 | 07:55:24 | 5,304 | -76,032 | 51,0 | 1,2 | Pueblo Rico, Risaralda |
| 4034 | 2019/09/06 | 08:26:26 | 6,749 | -73,29 | 149,0 | 1,2 | Zapatoca, Santander |
| 4035 | 2019/09/06 | 08:42:15 | 7,079 | -76,212 | 50,0 | 1,3 | Dabeiba, Antioquia |
| 4036 | 2019/09/06 | 09:10:41 | 6,819 | -73,173 | 146,0 | 3,4 | Los Santos, Santander |
| 4037 | 2019/09/06 | 09:23:17 | 3,548 | -74,114 | 18,0 | 1,4 | Lejanías, Meta |
| 4038 | 2019/09/06 | 09:56:29 | 3,828 | -77,093 | 27,0 | 2,8 | Buenaventura, Valle del Cauca |
| 4039 | 2019/09/06 | 10:02:36 | 6,267 | -73,679 | 1,0 | 1,0 | La Paz, Santander |
| 4040 | 2019/09/06 | 10:32:45 | 1,938 | -75,965 | 31,0 | 1,4 | Timaná, Huila |
| 4041 | 2019/09/06 | 10:43:06 | 6,81 | -73,451 | 121,0 | 1,0 | San Vicente de Chucurí, Santander |
| 4042 | 2019/09/06 | 10:53:41 | 13,223 | -81,218 | 5,0 | 1,9 | Mar Caribe |
| 4043 | 2019/09/06 | 11:25:19 | 4,713 | -74,806 | 31,0 | 1,2 | Beltrán, Cundinamarca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4044 | 2019/09/06 | 11:44:45 | 6,786 | -73,174 | 146,0 | 1,8 | Los Santos, Santander |
| 4045 | 2019/09/06 | 12:42:17 | 6,854 | -73,108 | 151,0 | 1,8 | Los Santos, Santander |
| 4046 | 2019/09/06 | 12:49:25 | 6,82 | -73,22 | 144,0 | 1,7 | Zapatoca, Santander |
| 4047 | 2019/09/06 | 12:56:30 | 6,683 | -73,045 | 146,0 | 1,8 | Aratoca, Santander |
| 4048 | 2019/09/06 | 13:07:05 | 7,113 | -76,251 | 20,0 | 1,6 | Dabeiba, Antioquia |
| 4049 | 2019/09/06 | 13:09:32 | 6,559 | -73,427 | 116,0 | 1,4 | Hato, Santander |
| 4050 | 2019/09/06 | 13:31:28 | 4,17 | -76,157 | 136,0 | 1,8 | Andalucía, Valle del Cauca |
| 4051 | 2019/09/06 | 13:33:07 | 13,184 | -81,182 | 4,0 | 2,2 | Mar Caribe |
| 4052 | 2019/09/06 | 13:35:28 | 11,218 | -72,862 | 0,0 | 1,7 | Riohacha, la Guajira |
| 4053 | 2019/09/06 | 13:44:40 | 13,384 | -81,425 | 30,0 | 2,1 | Mar Caribe |
| 4054 | 2019/09/06 | 14:39:04 | 8,658 | -77,5 | 55,0 | 2,5 | Panama-Colombia |
| 4055 | 2019/09/06 | 16:05:33 | 6,796 | -73,169 | 144,0 | 1,8 | Los Santos, Santander |
| 4056 | 2019/09/06 | 18:00:57 | 6,8 | -73,12 | 146,0 | 2,6 | Los Santos, Santander |
| 4057 | 2019/09/06 | 18:40:45 | 6,047 | -73,739 | 109,0 | 1,2 | Bolivar, Santander |
| 4058 | 2019/09/06 | 18:47:12 | 6,797 | -73,114 | 147,0 | 1,8 | Los Santos, Santander |
| 4059 | 2019/09/06 | 18:52:52 | 5,961 | -73,764 | 116,0 | 1,7 | Bolivar, Santander |
| 4060 | 2019/09/06 | 19:20:35 | 6,807 | -73,171 | 142,0 | 1,7 | Los Santos, Santander |
| 4061 | 2019/09/06 | 20:53:30 | 6,798 | -73,128 | 149,0 | 2,1 | Los Santos, Santander |
| 4062 | 2019/09/06 | 22:08:22 | 2,067 | -75,733 | 5,0 | 1,6 | Altamira, Huila |
| 4063 | 2019/09/06 | 23:27:42 | 1,88 | -75,988 | 16,0 | 1,4 | Pitalito, Huila |
| 4064 | 2019/09/06 | 23:43:37 | 3,375 | -75,973 | 1,0 | 1,2 | Rioblanco, Tolima |
| 4065 | 2019/09/07 | 00:09:55 | 6,076 | -73,583 | 121,0 | 1,5 | Chipatá, Santander |
| 4066 | 2019/09/07 | 00:16:14 | 6,812 | -73,183 | 144,0 | 1,9 | Los Santos, Santander |
| 4067 | 2019/09/07 | 01:14:19 | 3,857 | -76,209 | 121,0 | 1,1 | Buga, Valle del Cauca |
| 4068 | 2019/09/07 | 01:26:34 | 6,756 | -73,122 | 154,0 | 1,7 | Los Santos, Santander |
| 4069 | 2019/09/07 | 02:11:53 | 6,758 | -73,131 | 140,0 | 1,6 | Los Santos, Santander |
| 4070 | 2019/09/07 | 03:41:24 | 6,785 | -73,161 | 151,0 | 1,8 | Los Santos, Santander |
| 4071 | 2019/09/07 | 03:41:41 | 7,321 | -77,14 | 59,0 | 2,5 | Riosucio, Chocó |
| 4072 | 2019/09/07 | 03:53:16 | 6,846 | -73,184 | 152,0 | 1,7 | Zapatoca, Santander |
| 4073 | 2019/09/07 | 04:01:08 | 7,041 | -73,63 | 23,0 | 1,0 | Barrancabermeja, Santander |
| 4074 | 2019/09/07 | 05:13:43 | 6,818 | -73,188 | 144,0 | 2,1 | Zapatoca, Santander |
| 4075 | 2019/09/07 | 05:16:19 | 6,84 | -73,156 | 140,0 | 1,7 | Los Santos, Santander |
| 4076 | 2019/09/07 | 05:22:26 | 7,002 | -74,132 | 67,0 | 0,9 | Yondó (Casabe), Antioquia |
| 4077 | 2019/09/07 | 05:23:27 | 7,51 | -78,44 | 3,0 | 1,9 | Panama |
| 4078 | 2019/09/07 | 05:27:09 | 6,855 | -73,238 | 148,0 | 1,6 | Zapatoca, Santander |
| 4079 | 2019/09/07 | 06:18:43 | 2,679 | -76,628 | 135,0 | 1,5 | Cajibío, Cauca |
| 4080 | 2019/09/07 | 06:25:06 | 7,313 | -75,997 | 0,0 | 1,4 | Ituango, Antioquia |
| 4081 | 2019/09/07 | 06:26:39 | 6,92 | -73,05 | 135,0 | 2,1 | Piedecuesta, Santander |
| 4082 | 2019/09/07 | 06:46:22 | 6,875 | -73,188 | 148,0 | 1,8 | Zapatoca, Santander |
| 4083 | 2019/09/07 | 06:51:35 | 7,643 | -73,151 | 144,0 | 1,9 | Cáchira, Norte de Santander |
| 4084 | 2019/09/07 | 07:25:01 | 6,792 | -73,142 | 141,0 | 1,7 | Los Santos, Santander |
| 4085 | 2019/09/07 | 07:28:16 | 6,807 | -73,193 | 144,0 | 2,0 | Zapatoca, Santander |
| 4086 | 2019/09/07 | 07:36:36 | 7,936 | -74,497 | 20,0 | 2,0 | Montecristo, Bolívar |
| 4087 | 2019/09/07 | 08:21:36 | 6,799 | -73,148 | 144,0 | 2,4 | Los Santos, Santander |
| 4088 | 2019/09/07 | 08:28:23 | 6,796 | -73,186 | 146,0 | 1,6 | Los Santos, Santander |
| 4089 | 2019/09/07 | 08:50:28 | 6,796 | -73,153 | 144,0 | 1,9 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4090 | 2019/09/07 | 08:54:50 | 6,801 | -73,175 | 144,0 | 1,7 | Los Santos, Santander |
| 4091 | 2019/09/07 | 09:01:47 | 4,306 | -75,608 | 0,0 | 0,7 | Pijao, Quindío |
| 4092 | 2019/09/07 | 09:12:01 | 2,009 | -75,932 | 7,0 | 1,4 | Elías, Huila |
| 4093 | 2019/09/07 | 09:12:38 | 6,814 | -73,153 | 141,0 | 1,7 | Los Santos, Santander |
| 4094 | 2019/09/07 | 09:18:02 | 7,614 | -74,193 | 0,0 | 1,0 | Simití, Bolívar |
| 4095 | 2019/09/07 | 09:32:45 | 6,853 | -76,31 | 0,0 | 1,1 | Dabeiba, Antioquia |
| 4096 | 2019/09/07 | 09:37:27 | 6,864 | -76,186 | 0,0 | 1,3 | Uramita, Antioquia |
| 4097 | 2019/09/07 | 09:46:53 | 7,269 | -73,991 | 101,0 | 1,4 | Cantagallo, Bolívar |
| 4098 | 2019/09/07 | 09:50:38 | 7,183 | -75,153 | 38,0 | 1,4 | Anorí, Antioquia |
| 4099 | 2019/09/07 | 09:52:10 | 7,134 | -77,218 | 43,0 | 1,8 | Riosucio, Chocó |
| 4100 | 2019/09/07 | 10:02:02 | 6,826 | -73,166 | 142,0 | 2,8 | Los Santos, Santander |
| 4101 | 2019/09/07 | 11:00:07 | 6,746 | -73,165 | 134,0 | 1,3 | Los Santos, Santander |
| 4102 | 2019/09/07 | 11:26:12 | 6,836 | -76,243 | 0,0 | 1,8 | Frontino, Antioquia |
| 4103 | 2019/09/07 | 11:48:44 | 6,726 | -73,308 | 144,0 | 1,6 | Galán, Santander |
| 4104 | 2019/09/07 | 12:01:07 | 6,355 | -73,613 | 113,0 | 1,8 | Santa Helena del Opón, Santander |
| 4105 | 2019/09/07 | 12:04:02 | 6,799 | -74,503 | 8,0 | 1,3 | Remedios, Antioquia |
| 4106 | 2019/09/07 | 12:40:08 | 5,433 | -76,812 | 31,0 | 1,8 | El Cantón del San Pablo (Managrú), Chocó |
| 4107 | 2019/09/07 | 13:19:05 | 6,828 | -73,137 | 146,0 | 2,7 | Los Santos, Santander |
| 4108 | 2019/09/07 | 13:21:06 | 13,324 | -81,414 | 30,0 | 2,0 | Mar Caribe |
| 4109 | 2019/09/07 | 14:50:06 | 6,758 | -73,145 | 149,0 | 1,8 | Los Santos, Santander |
| 4110 | 2019/09/07 | 15:40:11 | 4,925 | -78,233 | 17,0 | 2,2 | Océano Pacífico |
| 4111 | 2019/09/07 | 15:50:22 | 4,35 | -76,262 | 2,0 | 1,1 | Bolívar, Valle del Cauca |
| 4112 | 2019/09/07 | 17:09:25 | 8,129 | -73,584 | 105,0 | 1,1 | Aguachica, Cesar |
| 4113 | 2019/09/07 | 17:10:50 | 6,856 | -73,087 | 136,0 | 1,9 | Los Santos, Santander |
| 4114 | 2019/09/07 | 18:40:39 | 6,819 | -73,179 | 151,0 | 1,9 | Los Santos, Santander |
| 4115 | 2019/09/07 | 19:17:06 | 6,815 | -73,207 | 141,0 | 1,7 | Zapatoca, Santander |
| 4116 | 2019/09/07 | 20:09:51 | 5,336 | -74,615 | 30,0 | 1,0 | Guaduas, Cundinamarca |
| 4117 | 2019/09/07 | 20:30:12 | 6,794 | -73,14 | 147,0 | 2,3 | Los Santos, Santander |
| 4118 | 2019/09/07 | 20:45:04 | 6,823 | -73,138 | 137,0 | 1,9 | Los Santos, Santander |
| 4119 | 2019/09/07 | 21:58:11 | 3,537 | -74,105 | 13,0 | 2,1 | Lejanías, Meta |
| 4120 | 2019/09/07 | 22:18:13 | 6,794 | -73,123 | 143,0 | 1,9 | Los Santos, Santander |
| 4121 | 2019/09/07 | 23:12:51 | 8,402 | -73,661 | 78,0 | 1,0 | Gamarra, Cesar |
| 4122 | 2019/09/07 | 23:56:42 | 6,772 | -73,113 | 144,0 | 1,8 | Los Santos, Santander |
| 4123 | 2019/09/08 | 00:16:25 | 7,002 | -73,305 | 159,0 | 1,5 | Betulia, Santander |
| 4124 | 2019/09/08 | 01:02:24 | 7,018 | -73,274 | 148,0 | 1,5 | Girón, Santander |
| 4125 | 2019/09/08 | 01:31:17 | 4,548 | -74,963 | 29,0 | 0,8 | Alvarado, Tolima |
| 4126 | 2019/09/08 | 01:36:48 | 3,139 | -74,701 | 3,0 | 1,4 | Uribe, Meta |
| 4127 | 2019/09/08 | 02:09:09 | 5,95 | -73,685 | 123,0 | 1,9 | Guavatá, Santander |
| 4128 | 2019/09/08 | 02:18:47 | 3,534 | -76,307 | 145,0 | 1,2 | Palmira, Valle del Cauca |
| 4129 | 2019/09/08 | 02:37:14 | 7,083 | -73,419 | 142,0 | 1,2 | Betulia, Santander |
| 4130 | 2019/09/08 | 03:18:32 | 7,982 | -73,626 | 94,0 | 1,0 | San Martín, Cesar |
| 4131 | 2019/09/08 | 03:28:21 | 8,143 | -73,366 | 113,0 | 2,3 | Ocaña, Norte de Santander |
| 4132 | 2019/09/08 | 03:43:31 | 6,861 | -73,193 | 143,0 | 1,7 | Zapatoca, Santander |
| 4133 | 2019/09/08 | 03:46:36 | 6,827 | -73,18 | 143,0 | 1,8 | Zapatoca, Santander |
| 4134 | 2019/09/08 | 03:52:59 | 6,785 | -73,123 | 140,0 | 1,8 | Los Santos, Santander |
| 4135 | 2019/09/08 | 03:56:06 | 4,577 | -76,219 | 124,0 | 1,7 | Versalles, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4136 | 2019/09/08 | 04:11:42 | 6,943 | -73,183 | 137,0 | 1,6 | Girón, Santander |
| 4137 | 2019/09/08 | 04:25:40 | 4,735 | -74,957 | 46,0 | 1,0 | Venadillo, Tolima |
| 4138 | 2019/09/08 | 04:41:00 | 3,588 | -74,366 | 9,0 | 1,5 | Uribe, Meta |
| 4139 | 2019/09/08 | 04:59:10 | 6,864 | -73,171 | 146,0 | 1,8 | Zapatoca, Santander |
| 4140 | 2019/09/08 | 05:20:05 | 6,853 | -73,114 | 146,0 | 1,8 | Los Santos, Santander |
| 4141 | 2019/09/08 | 06:06:15 | 4,935 | -75,526 | 20,0 | 0,8 | Villamaria, Caldas |
| 4142 | 2019/09/08 | 06:25:45 | 6,922 | -73,301 | 127,0 | 1,6 | Betulia, Santander |
| 4143 | 2019/09/08 | 06:35:52 | 7,44 | -73,185 | 133,0 | 1,3 | El Playón, Santander |
| 4144 | 2019/09/08 | 07:26:26 | 7,112 | -76,662 | 5,0 | 3,0 | Carmen del Darién (Curbaradó), Chocó |
| 4145 | 2019/09/08 | 07:43:25 | 6,82 | -73,156 | 148,0 | 3,0 | Los Santos, Santander |
| 4146 | 2019/09/08 | 08:06:13 | 6,426 | -76,579 | 1,0 | 1,7 | Vigia del Fuerte, Antioquia |
| 4147 | 2019/09/08 | 08:34:45 | 6,813 | -73,114 | 146,0 | 2,1 | Los Santos, Santander |
| 4148 | 2019/09/08 | 08:40:43 | 4,386 | -75,255 | 16,0 | 0,7 | Ibagué, Tolima |
| 4149 | 2019/09/08 | 08:56:26 | 6,83 | -73,182 | 147,0 | 2,1 | Zapatoca, Santander |
| 4150 | 2019/09/08 | 09:07:39 | 6,927 | -76,548 | 40,0 | 1,1 | Dabeiba, Antioquia |
| 4151 | 2019/09/08 | 09:10:47 | 6,861 | -76,182 | 0,0 | 1,2 | Uramita, Antioquia |
| 4152 | 2019/09/08 | 09:13:43 | 6,876 | -73,129 | 150,0 | 2,3 | Los Santos, Santander |
| 4153 | 2019/09/08 | 09:15:48 | 6,85 | -73,217 | 151,0 | 1,1 | Zapatoca, Santander |
| 4154 | 2019/09/08 | 10:02:47 | 6,864 | -73,099 | 147,0 | 2,4 | Los Santos, Santander |
| 4155 | 2019/09/08 | 10:18:36 | 6,81 | -73,186 | 144,0 | 2,2 | Los Santos, Santander |
| 4156 | 2019/09/08 | 10:20:09 | 6,81 | -73,153 | 148,0 | 1,6 | Los Santos, Santander |
| 4157 | 2019/09/08 | 10:38:54 | 11,628 | -73,421 | 22,0 | 2,3 | Mar Caribe |
| 4158 | 2019/09/08 | 11:10:32 | 6,836 | -76,325 | 0,0 | 1,0 | Dabeiba, Antioquia |
| 4159 | 2019/09/08 | 11:30:03 | 6,807 | -73,094 | 147,0 | 2,4 | Los Santos, Santander |
| 4160 | 2019/09/08 | 12:16:01 | 7,426 | -73,195 | 127,0 | 1,5 | Rionegro, Santander |
| 4161 | 2019/09/08 | 12:56:53 | 6,808 | -73,11 | 146,0 | 2,4 | Los Santos, Santander |
| 4162 | 2019/09/08 | 13:33:50 | 5,4 | -74,705 | 20,0 | 1,6 | La Dorada, Caldas |
| 4163 | 2019/09/08 | 14:12:53 | 5,259 | -73,748 | 150,0 | 1,8 | Cucunubá, Cundinamarca |
| 4164 | 2019/09/08 | 14:32:59 | 6,769 | -73,592 | 106,0 | 1,3 | El Carmen, Santander |
| 4165 | 2019/09/08 | 15:50:37 | 6,82 | -73,124 | 146,0 | 2,7 | Los Santos, Santander |
| 4166 | 2019/09/08 | 17:04:13 | 6,877 | -73,2 | 152,0 | 1,3 | Zapatoca, Santander |
| 4167 | 2019/09/08 | 17:07:10 | 6,822 | -73,41 | 117,0 | 1,2 | San Vicente de Chucurí, Santander |
| 4168 | 2019/09/08 | 17:13:21 | 6,158 | -73,791 | 124,0 | 1,1 | Bolivar, Santander |
| 4169 | 2019/09/08 | 18:06:17 | 8,189 | -73,168 | 163,0 | 2,4 | Ábrego, Norte de Santander |
| 4170 | 2019/09/08 | 19:01:23 | 6,756 | -73,305 | 126,0 | 1,3 | Zapatoca, Santander |
| 4171 | 2019/09/08 | 19:51:15 | 3,744 | -77,13 | 5,0 | 2,0 | Buenaventura, Valle del Cauca |
| 4172 | 2019/09/08 | 19:51:19 | 6,799 | -73,142 | 150,0 | 2,1 | Los Santos, Santander |
| 4173 | 2019/09/08 | 19:55:18 | 6,87 | -75,141 | 13,0 | 1,3 | Amalfi, Antioquia |
| 4174 | 2019/09/08 | 19:58:22 | 6,756 | -73,137 | 143,0 | 2,2 | Los Santos, Santander |
| 4175 | 2019/09/08 | 19:59:27 | 6,798 | -73,14 | 151,0 | 2,2 | Los Santos, Santander |
| 4176 | 2019/09/08 | 20:07:47 | 11,064 | -74,173 | 0,0 | 1,3 | Ciénaga, Magdalena |
| 4177 | 2019/09/08 | 20:35:49 | 11,374 | -72,158 | 17,0 | 2,2 | Maicao, la Guajira |
| 4178 | 2019/09/08 | 21:18:34 | 6,934 | -73,336 | 123,0 | 1,3 | Betulia, Santander |
| 4179 | 2019/09/08 | 21:19:46 | 6,862 | -73,346 | 120,0 | 1,7 | San Vicente de Chucurí, Santander |
| 4180 | 2019/09/08 | 21:55:11 | 4,844 | -76,303 | 96,0 | 1,6 | San José del Palmar, Chocó |
| 4181 | 2019/09/08 | 22:11:29 | 4,87 | -76,209 | 97,0 | 1,6 | San José del Palmar, Chocó |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4182 | 2019/09/08 | 22:15:16 | 4,859 | -74,652 | 17,0 | 1,5 | San Juan de Rioseco, Cundinamarca |
| 4183 | 2019/09/08 | 23:58:27 | 6,788 | -73,157 | 144,0 | 2,8 | Los Santos, Santander |
| 4184 | 2019/09/09 | 00:11:12 | 7,327 | -75,55 | 1,0 | 1,4 | Tarazá, Antioquia |
| 4185 | 2019/09/09 | 00:12:18 | 6,332 | -73,623 | 105,0 | 1,8 | Santa Helena del Opón, Santander |
| 4186 | 2019/09/09 | 00:57:34 | 6,791 | -73,105 | 145,0 | 2,0 | Los Santos, Santander |
| 4187 | 2019/09/09 | 01:07:45 | 3,03 | -75,932 | 6,0 | 1,0 | Planadas, Tolima |
| 4188 | 2019/09/09 | 01:08:37 | 7,281 | -73,947 | 106,0 | 1,1 | Cantagallo, Bolívar |
| 4189 | 2019/09/09 | 01:30:31 | 6,803 | -73,12 | 148,0 | 2,4 | Los Santos, Santander |
| 4190 | 2019/09/09 | 02:49:45 | 3,331 | -76,503 | 51,0 | 1,8 | Cali, Valle del Cauca |
| 4191 | 2019/09/09 | 02:51:23 | 6,872 | -73,169 | 144,0 | 1,9 | Los Santos, Santander |
| 4192 | 2019/09/09 | 02:59:08 | 6,669 | -73,182 | 149,0 | 1,9 | Villanueva, Santander |
| 4193 | 2019/09/09 | 03:23:45 | 6,828 | -73,178 | 148,0 | 2,0 | Zapatoca, Santander |
| 4194 | 2019/09/09 | 03:34:52 | 7,048 | -75,181 | 48,0 | 1,1 | Anorí, Antioquia |
| 4195 | 2019/09/09 | 03:51:05 | 7,083 | -76,65 | 0,0 | 1,5 | Carmen del Darién (Curbaradó), Chocó |
| 4196 | 2019/09/09 | 03:55:37 | 6,855 | -73,222 | 146,0 | 1,9 | Zapatoca, Santander |
| 4197 | 2019/09/09 | 04:15:43 | 3,331 | -74,471 | 18,0 | 1,5 | Uribe, Meta |
| 4198 | 2019/09/09 | 04:26:40 | 8,591 | -73,586 | 87,0 | 1,3 | La Gloria, Cesar |
| 4199 | 2019/09/09 | 04:55:42 | 6,469 | -76,606 | 30,0 | 1,3 | Vigia del Fuerte, Antioquia |
| 4200 | 2019/09/09 | 05:12:14 | 7,151 | -73,306 | 170,0 | 1,4 | Lebrija, Santander |
| 4201 | 2019/09/09 | 06:00:04 | 7,047 | -73,442 | 106,0 | 1,3 | Betulia, Santander |
| 4202 | 2019/09/09 | 06:39:18 | 7,448 | -73,201 | 130,0 | 1,4 | El Playón, Santander |
| 4203 | 2019/09/09 | 06:52:58 | 4,286 | -73,785 | 0,0 | 1,9 | Guayabetal, Cundinamarca |
| 4204 | 2019/09/09 | 07:02:05 | 3,485 | -74,608 | 30,0 | 0,6 | Uribe, Meta |
| 4205 | 2019/09/09 | 07:10:24 | 6,928 | -73,238 | 121,0 | 1,5 | Betulia, Santander |
| 4206 | 2019/09/09 | 07:14:12 | 6,808 | -73,169 | 147,0 | 1,9 | Los Santos, Santander |
| 4207 | 2019/09/09 | 07:23:51 | 11,055 | -74,193 | 0,0 | 1,4 | Ciénaga, Magdalena |
| 4208 | 2019/09/09 | 09:04:25 | 6,829 | -73,066 | 148,0 | 1,9 | Los Santos, Santander |
| 4209 | 2019/09/09 | 09:10:41 | 6,508 | -73,262 | 138,0 | 1,6 | Socorro, Santander |
| 4210 | 2019/09/09 | 09:26:47 | 7,021 | -76,328 | 0,0 | 1,3 | Dabeiba, Antioquia |
| 4211 | 2019/09/09 | 09:36:54 | 6,896 | -76,281 | 1,0 | 1,3 | Dabeiba, Antioquia |
| 4212 | 2019/09/09 | 10:03:00 | 6,819 | -73,137 | 146,0 | 2,0 | Los Santos, Santander |
| 4213 | 2019/09/09 | 10:11:57 | 4,164 | -78,047 | 18,0 | 2,2 | Océano Pacífico |
| 4214 | 2019/09/09 | 10:16:06 | 5,992 | -73,737 | 117,0 | 1,4 | Guavatá, Santander |
| 4215 | 2019/09/09 | 10:23:20 | 6,848 | -73,157 | 148,0 | 2,7 | Los Santos, Santander |
| 4216 | 2019/09/09 | 10:25:54 | 5,694 | -78,341 | 8,0 | 3,1 | Océano Pacífico |
| 4217 | 2019/09/09 | 12:21:37 | 6,277 | -77,746 | 17,0 | 3,4 | Océano Pacífico |
| 4218 | 2019/09/09 | 13:06:07 | 2,822 | -78,072 | 22,0 | 2,3 | Océano Pacífico |
| 4219 | 2019/09/09 | 13:15:39 | 6,892 | -73,278 | 124,0 | 1,1 | Betulia, Santander |
| 4220 | 2019/09/09 | 13:40:06 | 6,718 | -73,142 | 145,0 | 1,9 | Jordán, Santander |
| 4221 | 2019/09/09 | 13:43:39 | 6,598 | -73,616 | 113,0 | 1,1 | El Carmen, Santander |
| 4222 | 2019/09/09 | 13:59:11 | 6,811 | -73,159 | 150,0 | 2,1 | Los Santos, Santander |
| 4223 | 2019/09/09 | 15:29:02 | 6,811 | -73,122 | 152,0 | 2,2 | Los Santos, Santander |
| 4224 | 2019/09/09 | 16:50:58 | 2,974 | -78,114 | 16,0 | 1,7 | Océano Pacífico |
| 4225 | 2019/09/09 | 16:51:51 | 2,883 | -78,098 | 4,0 | 1,9 | Océano Pacífico |
| 4226 | 2019/09/09 | 17:43:13 | 7,558 | -73,057 | 159,0 | 2,3 | Suratá, Santander |
| 4227 | 2019/09/09 | 18:15:22 | 6,757 | -73,422 | 119,0 | 2,4 | San Vicente de Chucurí, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4228 | 2019/09/09 | 18:17:02 | 6,074 | -76,038 | 14,0 | 2,0 | Urrao, Antioquia |
| 4229 | 2019/09/09 | 19:27:33 | 5,164 | -74,99 | 18,0 | 1,6 | Fresno, Tolima |
| 4230 | 2019/09/09 | 19:36:35 | 6,813 | -73,087 | 150,0 | 3,7 | Los Santos, Santander |
| 4231 | 2019/09/09 | 19:55:51 | 6,833 | -73,1 | 149,0 | 2,1 | Los Santos, Santander |
| 4232 | 2019/09/09 | 21:46:25 | 5,262 | -73,731 | 152,0 | 2,0 | Cucunubá, Cundinamarca |
| 4233 | 2019/09/09 | 22:01:37 | 7,738 | -76,481 | 53,0 | 2,4 | Tierralta, Córdoba |
| 4234 | 2019/09/09 | 22:16:04 | 2,452 | -75,424 | 18,0 | 1,5 | Algeciras, Huila |
| 4235 | 2019/09/09 | 23:22:13 | 6,881 | -76,396 | 0,0 | 1,4 | Dabeiba, Antioquia |
| 4236 | 2019/09/09 | 23:26:33 | 4,692 | -76,158 | 97,0 | 1,0 | Argelia, Valle del Cauca |
| 4237 | 2019/09/10 | 00:04:49 | 6,458 | -73,544 | 128,0 | 1,1 | Santa Helena del Opón, Santander |
| 4238 | 2019/09/10 | 00:07:28 | 6,787 | -73,17 | 144,0 | 1,5 | Los Santos, Santander |
| 4239 | 2019/09/10 | 00:19:59 | 6,787 | -73,137 | 150,0 | 2,4 | Los Santos, Santander |
| 4240 | 2019/09/10 | 00:22:18 | 5,107 | -77,768 | 30,0 | 2,2 | Océano Pacífico |
| 4241 | 2019/09/10 | 00:45:36 | 7,311 | -73,766 | 22,0 | 1,2 | Puerto Wilches, Santander |
| 4242 | 2019/09/10 | 01:01:56 | 7,433 | -73,201 | 133,0 | 2,1 | Rionegro, Santander |
| 4243 | 2019/09/10 | 01:21:14 | 10,171 | -73,25 | 101,0 | 1,7 | San Diego, Cesar |
| 4244 | 2019/09/10 | 01:47:36 | 4,244 | -76,568 | 63,0 | 1,5 | El Litoral del San Juán (Docordó), Chocó |
| 4245 | 2019/09/10 | 02:59:18 | 7,525 | -73,353 | 165,0 | 1,4 | Rionegro, Santander |
| 4246 | 2019/09/10 | 03:08:32 | 6,822 | -73,162 | 145,0 | 2,5 | Los Santos, Santander |
| 4247 | 2019/09/10 | 03:17:19 | 10,638 | -74,229 | 17,0 | 1,4 | Aracataca, Magdalena |
| 4248 | 2019/09/10 | 03:20:51 | 6,816 | -76,117 | 0,0 | 1,4 | Frontino, Antioquia |
| 4249 | 2019/09/10 | 03:33:05 | 3,298 | -76,363 | 47,0 | 0,8 | Candelaria, Valle del Cauca |
| 4250 | 2019/09/10 | 03:35:16 | 6,806 | -73,167 | 145,0 | 2,0 | Los Santos, Santander |
| 4251 | 2019/09/10 | 03:56:25 | 7,096 | -76,017 | 34,0 | 1,3 | Dabeiba, Antioquia |
| 4252 | 2019/09/10 | 04:12:39 | 6,8 | -73,099 | 140,0 | 1,7 | Los Santos, Santander |
| 4253 | 2019/09/10 | 04:36:35 | 8,783 | -73,723 | 88,0 | 1,3 | Tamalameque, Cesar |
| 4254 | 2019/09/10 | 04:49:21 | 2,976 | -75,151 | 0,0 | 0,9 | Neiva, Huila |
| 4255 | 2019/09/10 | 05:01:21 | 6,815 | -73,142 | 151,0 | 1,6 | Los Santos, Santander |
| 4256 | 2019/09/10 | 05:11:45 | 6,799 | -73,107 | 140,0 | 1,7 | Los Santos, Santander |
| 4257 | 2019/09/10 | 05:13:07 | 6,987 | -71,92 | 9,0 | 1,7 | Saravena, Arauca |
| 4258 | 2019/09/10 | 05:37:20 | 7,667 | -73,291 | 135,0 | 1,2 | La Esperanza, Norte de Santander |
| 4259 | 2019/09/10 | 06:02:50 | 3,94 | -76,263 | 126,0 | 2,1 | Buga, Valle del Cauca |
| 4260 | 2019/09/10 | 06:24:37 | 6,853 | -73,186 | 147,0 | 1,7 | Zapatoca, Santander |
| 4261 | 2019/09/10 | 06:38:03 | 6,82 | -73,2 | 147,0 | 1,8 | Zapatoca, Santander |
| 4262 | 2019/09/10 | 07:01:22 | 6,875 | -73,219 | 138,0 | 1,7 | Zapatoca, Santander |
| 4263 | 2019/09/10 | 07:16:31 | 6,73 | -73,622 | 112,0 | 1,4 | El Carmen, Santander |
| 4264 | 2019/09/10 | 07:17:25 | 6,842 | -73,182 | 141,0 | 1,7 | Zapatoca, Santander |
| 4265 | 2019/09/10 | 07:41:51 | 3,268 | -74,378 | 4,0 | 1,1 | Uribe, Meta |
| 4266 | 2019/09/10 | 07:48:17 | 6,808 | -73,243 | 135,0 | 1,8 | Zapatoca, Santander |
| 4267 | 2019/09/10 | 08:10:40 | 6,806 | -73,155 | 145,0 | 2,3 | Los Santos, Santander |
| 4268 | 2019/09/10 | 08:25:33 | 6,813 | -73,169 | 145,0 | 1,7 | Los Santos, Santander |
| 4269 | 2019/09/10 | 09:09:22 | 5,578 | -78,111 | 5,0 | 2,3 | Océano Pacífico |
| 4270 | 2019/09/10 | 09:30:01 | 6,838 | -73,167 | 145,0 | 2,4 | Los Santos, Santander |
| 4271 | 2019/09/10 | 09:44:40 | 2,122 | -78,623 | 4,0 | 2,9 | Francisco Pizarro (Salahonda), Nariño |
| 4272 | 2019/09/10 | 09:52:15 | 4,056 | -76,299 | 31,0 | 1,9 | Yotoco, Valle del Cauca |
| 4273 | 2019/09/10 | 10:30:37 | 8,265 | -73,634 | 96,0 | 1,1 | Aguachica, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4274 | 2019/09/10 | 10:38:51 | 7,696 | -73,64 | 94,0 | 1,0 | Rionegro, Santander |
| 4275 | 2019/09/10 | 11:30:42 | 6,812 | -73,139 | 144,0 | 2,3 | Los Santos, Santander |
| 4276 | 2019/09/10 | 12:13:48 | 6,842 | -73,211 | 148,0 | 1,6 | Zapatoca, Santander |
| 4277 | 2019/09/10 | 12:17:10 | 2,997 | -76,904 | 93,0 | 1,3 | López, Cauca |
| 4278 | 2019/09/10 | 12:57:26 | 6,636 | -73,736 | 96,0 | 1,5 | Simacota, Santander |
| 4279 | 2019/09/10 | 13:57:58 | 6,818 | -73,141 | 148,0 | 2,7 | Los Santos, Santander |
| 4280 | 2019/09/10 | 14:01:57 | 6,819 | -73,157 | 150,0 | 2,6 | Los Santos, Santander |
| 4281 | 2019/09/10 | 14:16:36 | 6,796 | -73,125 | 147,0 | 2,7 | Los Santos, Santander |
| 4282 | 2019/09/10 | 15:24:54 | 4,257 | -76,175 | 139,0 | 1,4 | Bugalagrande, Valle del Cauca |
| 4283 | 2019/09/10 | 16:20:59 | 6,832 | -73,179 | 146,0 | 2,0 | Zapatoca, Santander |
| 4284 | 2019/09/10 | 16:33:37 | 6,328 | -73,607 | 115,0 | 1,2 | Santa Helena del Opón, Santander |
| 4285 | 2019/09/10 | 16:45:33 | 7,169 | -76,036 | 4,0 | 2,1 | Ituango, Antioquia |
| 4286 | 2019/09/10 | 16:58:55 | 6,811 | -73,142 | 141,0 | 2,1 | Los Santos, Santander |
| 4287 | 2019/09/10 | 17:43:00 | 6,888 | -73,387 | 116,0 | 1,7 | San Vicente de Chucurí, Santander |
| 4288 | 2019/09/10 | 17:43:42 | 6,82 | -73,148 | 144,0 | 2,3 | Los Santos, Santander |
| 4289 | 2019/09/10 | 18:02:17 | 6,801 | -73,14 | 147,0 | 2,5 | Los Santos, Santander |
| 4290 | 2019/09/10 | 18:38:19 | 6,594 | -73,431 | 127,0 | 1,0 | El Carmen, Santander |
| 4291 | 2019/09/10 | 19:32:09 | 5,272 | -73,75 | 152,0 | 2,2 | Cucunubá, Cundinamarca |
| 4292 | 2019/09/10 | 19:50:57 | 6,764 | -73,081 | 149,0 | 2,5 | Los Santos, Santander |
| 4293 | 2019/09/10 | 21:19:35 | 6,765 | -73,172 | 144,0 | 1,8 | Los Santos, Santander |
| 4294 | 2019/09/10 | 21:37:08 | 6,783 | -73,161 | 145,0 | 1,7 | Los Santos, Santander |
| 4295 | 2019/09/10 | 21:59:17 | 1,728 | -77,349 | 3,0 | 1,9 | El Rosario, Nariño |
| 4296 | 2019/09/10 | 22:31:17 | 4,904 | -75,588 | 18,0 | 0,7 | Santa Rosa de Cabal, Risaralda |
| 4297 | 2019/09/10 | 23:34:58 | 7,309 | -73,39 | 111,0 | 1,6 | Sabana de Torres, Santander |
| 4298 | 2019/09/10 | 23:40:39 | 3,728 | -78,534 | 57,0 | 2,0 | Océano Pacífico |
| 4299 | 2019/09/10 | 23:41:38 | 7,302 | -73,488 | 103,0 | 1,1 | Sabana de Torres, Santander |
| 4300 | 2019/09/11 | 00:20:31 | 4,025 | -76,005 | 36,0 | 0,1 | Tuluá, Valle del Cauca |
| 4301 | 2019/09/11 | 00:29:15 | 6,806 | -73,119 | 148,0 | 2,1 | Los Santos, Santander |
| 4302 | 2019/09/11 | 00:44:19 | 6,809 | -73,153 | 145,0 | 0,9 | Los Santos, Santander |
| 4303 | 2019/09/11 | 01:38:22 | 7,246 | -76,232 | 24,0 | 1,3 | Ituango, Antioquia |
| 4304 | 2019/09/11 | 02:07:37 | 7,437 | -73,368 | 111,0 | 1,2 | Rionegro, Santander |
| 4305 | 2019/09/11 | 02:26:39 | 6,809 | -73,154 | 145,0 | 2,4 | Los Santos, Santander |
| 4306 | 2019/09/11 | 02:35:36 | 6,816 | -73,17 | 147,0 | 2,6 | Los Santos, Santander |
| 4307 | 2019/09/11 | 03:06:10 | 10,988 | -73,596 | 24,0 | 0,8 | Dibulla, la Guajira |
| 4308 | 2019/09/11 | 03:44:10 | 13,35 | -81,446 | 23,0 | 2,2 | Mar Caribe |
| 4309 | 2019/09/11 | 04:14:43 | 6,346 | -74,937 | 9,0 | 0,8 | San Rafael, Antioquia |
| 4310 | 2019/09/11 | 04:28:13 | 4,674 | -74,84 | 17,0 | 0,7 | Venadillo, Tolima |
| 4311 | 2019/09/11 | 04:39:31 | 6,811 | -73,087 | 143,0 | 1,8 | Los Santos, Santander |
| 4312 | 2019/09/11 | 05:04:33 | 6,784 | -73,186 | 144,0 | 1,8 | Los Santos, Santander |
| 4313 | 2019/09/11 | 05:09:05 | 6,717 | -73,205 | 160,0 | 1,7 | Barichara, Santander |
| 4314 | 2019/09/11 | 05:31:07 | 6,799 | -73,193 | 143,0 | 1,7 | Los Santos, Santander |
| 4315 | 2019/09/11 | 05:45:55 | 4,896 | -74,82 | 20,0 | 0,7 | Armero (Guayabal), Tolima |
| 4316 | 2019/09/11 | 05:50:23 | 6,584 | -73,226 | 109,0 | 1,5 | Barichara, Santander |
| 4317 | 2019/09/11 | 05:51:17 | 3,783 | -78,451 | 21,0 | 1,9 | Océano Pacífico |
| 4318 | 2019/09/11 | 05:58:34 | 6,017 | -73,98 | 11,0 | 1,0 | Sucre, Santander |
| 4319 | 2019/09/11 | 06:07:29 | 6,825 | -73,064 | 142,0 | 1,6 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4320 | 2019/09/11 | 06:10:30 | 6,78 | -73,284 | 141,0 | 1,2 | Zapatoca, Santander |
| 4321 | 2019/09/11 | 06:42:22 | 6,835 | -73,202 | 143,0 | 1,4 | Zapatoca, Santander |
| 4322 | 2019/09/11 | 06:56:56 | 6,79 | -73,222 | 150,0 | 1,8 | Zapatoca, Santander |
| 4323 | 2019/09/11 | 07:04:42 | 7,183 | -73,302 | 152,0 | 1,0 | Lebrija, Santander |
| 4324 | 2019/09/11 | 07:16:06 | 4,445 | -75,236 | 21,0 | 0,3 | Ibagué, Tolima |
| 4325 | 2019/09/11 | 07:29:29 | 6,859 | -73,197 | 145,0 | 1,7 | Zapatoca, Santander |
| 4326 | 2019/09/11 | 07:58:50 | 6,841 | -73,142 | 145,0 | 2,0 | Los Santos, Santander |
| 4327 | 2019/09/11 | 08:42:47 | 1,912 | -75,963 | 4,0 | 1,4 | Timaná, Huila |
| 4328 | 2019/09/11 | 10:17:51 | 6,827 | -73,144 | 146,0 | 2,1 | Los Santos, Santander |
| 4329 | 2019/09/11 | 10:31:51 | 13,204 | -81,1 | 1,0 | 3,1 | Mar Caribe |
| 4330 | 2019/09/11 | 10:46:31 | 5,664 | -76,579 | 24,0 | 1,6 | Quibdó, Chocó |
| 4331 | 2019/09/11 | 10:47:13 | 5,272 | -73,766 | 148,0 | 2,6 | Cucunubá, Cundinamarca |
| 4332 | 2019/09/11 | 10:57:09 | 6,832 | -73,197 | 145,0 | 2,5 | Zapatoca, Santander |
| 4333 | 2019/09/11 | 11:13:31 | 7,16 | -76,938 | 25,0 | 2,1 | Carmen del Darién (Curbaradó), Chocó |
| 4334 | 2019/09/11 | 11:44:18 | 4,315 | -73,804 | 0,0 | 2,0 | Guayabetal, Cundinamarca |
| 4335 | 2019/09/11 | 12:26:47 | 6,538 | -74,107 | 39,0 | 1,5 | Cimitarra, Santander |
| 4336 | 2019/09/11 | 12:36:39 | 3,54 | -76,612 | 131,0 | 2,2 | Dagua, Valle del Cauca |
| 4337 | 2019/09/11 | 12:42:52 | 6,907 | -73,286 | 124,0 | 1,4 | Betulia, Santander |
| 4338 | 2019/09/11 | 12:49:45 | 4,041 | -76,14 | 134,0 | 0,9 | Tuluá, Valle del Cauca |
| 4339 | 2019/09/11 | 13:10:43 | 8,627 | -73,12 | 141,0 | 2,6 | El Tarra, Norte de Santander |
| 4340 | 2019/09/11 | 13:51:16 | 2,716 | -76,997 | 20,0 | 1,7 | El Tambo, Cauca |
| 4341 | 2019/09/11 | 14:11:06 | 6,812 | -73,144 | 147,0 | 1,9 | Los Santos, Santander |
| 4342 | 2019/09/11 | 14:32:45 | 4,626 | -75,813 | 141,0 | 1,3 | Quimbaya, Quindío |
| 4343 | 2019/09/11 | 15:04:11 | 7,431 | -73,194 | 133,0 | 1,6 | Rionegro, Santander |
| 4344 | 2019/09/11 | 15:10:10 | 6,837 | -73,187 | 144,0 | 1,7 | Zapatoca, Santander |
| 4345 | 2019/09/11 | 15:35:01 | 4,376 | -76,714 | 28,0 | 1,8 | El Litoral del San Juán (Docordó), Chocó |
| 4346 | 2019/09/11 | 15:40:35 | 6,107 | -73,649 | 119,0 | 2,0 | Chipatá, Santander |
| 4347 | 2019/09/11 | 16:57:05 | 6,694 | -73,191 | 148,0 | 1,6 | Barichara, Santander |
| 4348 | 2019/09/11 | 17:05:59 | 6,784 | -73,169 | 142,0 | 1,9 | Los Santos, Santander |
| 4349 | 2019/09/11 | 17:10:10 | 11,818 | -73,506 | 0,0 | 2,2 | Mar Caribe |
| 4350 | 2019/09/11 | 17:14:35 | 6,636 | -73,184 | 148,0 | 1,7 | Barichara, Santander |
| 4351 | 2019/09/11 | 17:24:08 | 5,145 | -74,951 | 18,0 | 1,4 | Falan, Tolima |
| 4352 | 2019/09/11 | 17:27:55 | 6,374 | -76,696 | 37,0 | 2,4 | Vigia del Fuerte, Antioquia |
| 4353 | 2019/09/11 | 17:44:28 | 6,841 | -73,104 | 149,0 | 4,2 | Los Santos, Santander |
| 4354 | 2019/09/11 | 18:26:15 | 6,798 | -73,171 | 146,0 | 1,7 | Los Santos, Santander |
| 4355 | 2019/09/11 | 18:31:49 | 6,792 | -73,148 | 141,0 | 2,6 | Los Santos, Santander |
| 4356 | 2019/09/11 | 18:54:13 | 7,981 | -74,282 | 71,0 | 1,1 | Montecristo, Bolívar |
| 4357 | 2019/09/11 | 18:55:17 | 3,7 | -74,182 | 4,0 | 1,8 | Lejanías, Meta |
| 4358 | 2019/09/11 | 19:57:37 | 6,77 | -73,223 | 138,0 | 1,6 | Zapatoca, Santander |
| 4359 | 2019/09/11 | 20:41:46 | 6,82 | -73,147 | 149,0 | 2,5 | Los Santos, Santander |
| 4360 | 2019/09/11 | 21:11:41 | 6,565 | -73,531 | 114,0 | 2,2 | El Carmen, Santander |
| 4361 | 2019/09/11 | 21:30:26 | 7,225 | -76,217 | 11,0 | 2,0 | Ituango, Antioquia |
| 4362 | 2019/09/11 | 21:47:51 | 6,28 | -73,656 | 106,0 | 1,2 | La Paz, Santander |
| 4363 | 2019/09/11 | 22:05:02 | 6,298 | -74,739 | 0,0 | 1,3 | Caracolí, Antioquia |
| 4364 | 2019/09/11 | 22:35:37 | 6,768 | -73,091 | 146,0 | 1,8 | Los Santos, Santander |
| 4365 | 2019/09/11 | 22:50:45 | 6,771 | -73,117 | 142,0 | 2,0 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4366 | 2019/09/11 | 23:56:40 | 5,795 | -75,898 | 34,0 | 1,5 | Hispania, Antioquia |
| 4367 | 2019/09/12 | 00:55:54 | 6,822 | -73,167 | 147,0 | 2,4 | Los Santos, Santander |
| 4368 | 2019/09/12 | 01:01:21 | 6,094 | -73,659 | 120,0 | 0,9 | Vélez, Santander |
| 4369 | 2019/09/12 | 01:07:46 | 6,812 | -73,13 | 146,0 | 2,1 | Los Santos, Santander |
| 4370 | 2019/09/12 | 01:12:00 | 6,822 | -73,169 | 146,0 | 2,3 | Los Santos, Santander |
| 4371 | 2019/09/12 | 01:21:25 | 6,418 | -73,734 | 111,0 | 1,2 | Landázuri, Santander |
| 4372 | 2019/09/12 | 01:30:22 | 6,812 | -73,163 | 145,0 | 1,9 | Los Santos, Santander |
| 4373 | 2019/09/12 | 01:43:03 | 6,632 | -73,512 | 107,0 | 1,8 | El Carmen, Santander |
| 4374 | 2019/09/12 | 01:48:26 | 7,476 | -73,401 | 117,0 | 1,7 | Rionegro, Santander |
| 4375 | 2019/09/12 | 02:20:19 | 4,136 | -76,642 | 68,0 | 1,3 | El Litoral del San Juán (Docordó), Chocó |
| 4376 | 2019/09/12 | 02:24:56 | 6,798 | -73,165 | 150,0 | 1,8 | Los Santos, Santander |
| 4377 | 2019/09/12 | 02:27:41 | 1,934 | -76,017 | 19,0 | 0,9 | Pitalito, Huila |
| 4378 | 2019/09/12 | 02:36:08 | 6,964 | -73,239 | 151,0 | 1,6 | Girón, Santander |
| 4379 | 2019/09/12 | 03:14:08 | 6,778 | -73,118 | 150,0 | 2,4 | Los Santos, Santander |
| 4380 | 2019/09/12 | 03:19:13 | 8,677 | -73,657 | 92,0 | 2,1 | Pelaya, Cesar |
| 4381 | 2019/09/12 | 03:28:19 | 6,782 | -73,162 | 147,0 | 1,7 | Los Santos, Santander |
| 4382 | 2019/09/12 | 04:39:10 | 6,264 | -74,066 | 40,0 | 1,0 | Cimitarra, Santander |
| 4383 | 2019/09/12 | 04:48:53 | 6,74 | -76,724 | 24,0 | 2,6 | Murindó, Antioquia |
| 4384 | 2019/09/12 | 05:16:53 | 6,856 | -73,104 | 145,0 | 1,9 | Los Santos, Santander |
| 4385 | 2019/09/12 | 05:18:18 | 2,438 | -75,476 | 16,0 | 1,8 | Gigante, Huila |
| 4386 | 2019/09/12 | 05:30:57 | 6,811 | -73,087 | 143,0 | 1,8 | Los Santos, Santander |
| 4387 | 2019/09/12 | 05:46:37 | 2,875 | -74,848 | 4,0 | 1,5 | San Vicente del Caguán, Caquetá |
| 4388 | 2019/09/12 | 06:15:06 | 6,81 | -73,144 | 134,0 | 1,7 | Los Santos, Santander |
| 4389 | 2019/09/12 | 06:54:01 | 5,274 | -73,784 | 146,0 | 2,0 | Cucunubá, Cundinamarca |
| 4390 | 2019/09/12 | 07:05:34 | 5,867 | -75,97 | 51,0 | 0,7 | Ciudad Bolívar, Antioquia |
| 4391 | 2019/09/12 | 07:15:31 | 3,993 | -76,156 | 137,0 | 1,5 | San Pedro, Valle del Cauca |
| 4392 | 2019/09/12 | 07:15:54 | 5,95 | -74,767 | 2,0 | 1,4 | Puerto Triunfo, Antioquia |
| 4393 | 2019/09/12 | 07:17:02 | 3,52 | -76,188 | 30,0 | 1,0 | Palmira, Valle del Cauca |
| 4394 | 2019/09/12 | 07:23:23 | 6,898 | -76,704 | 6,0 | 3,0 | Murindó, Antioquia |
| 4395 | 2019/09/12 | 08:03:04 | 6,81 | -73,162 | 144,0 | 2,1 | Los Santos, Santander |
| 4396 | 2019/09/12 | 08:43:15 | 6,829 | -73,142 | 143,0 | 3,0 | Los Santos, Santander |
| 4397 | 2019/09/12 | 08:46:11 | 6,745 | -73,513 | 118,0 | 1,2 | El Carmen, Santander |
| 4398 | 2019/09/12 | 08:49:34 | 6,293 | -75,65 | 11,0 | 0,7 | Medellín, Antioquia |
| 4399 | 2019/09/12 | 09:02:24 | 5,099 | -75,998 | 105,0 | 1,2 | Santuario, Risaralda |
| 4400 | 2019/09/12 | 09:29:08 | 7,272 | -76,288 | 0,0 | 1,5 | Ituango, Antioquia |
| 4401 | 2019/09/12 | 10:45:20 | 6,851 | -73,405 | 124,0 | 1,1 | San Vicente de Chucurí, Santander |
| 4402 | 2019/09/12 | 10:50:21 | 6,498 | -73,355 | 138,0 | 1,4 | Simacota, Santander |
| 4403 | 2019/09/12 | 12:05:05 | 6,824 | -73,165 | 145,0 | 1,7 | Los Santos, Santander |
| 4404 | 2019/09/12 | 12:23:58 | 6,805 | -73,169 | 146,0 | 1,9 | Los Santos, Santander |
| 4405 | 2019/09/12 | 12:34:25 | 6,79 | -73,116 | 147,0 | 2,2 | Los Santos, Santander |
| 4406 | 2019/09/12 | 12:39:24 | 2,007 | -75,997 | 0,0 | 2,6 | Oporapa, Huila |
| 4407 | 2019/09/12 | 12:42:33 | 6,806 | -73,138 | 146,0 | 2,0 | Los Santos, Santander |
| 4408 | 2019/09/12 | 13:25:24 | 6,904 | -73,317 | 125,0 | 1,4 | Betulia, Santander |
| 4409 | 2019/09/12 | 13:37:06 | 8,149 | -73,399 | 116,0 | 2,5 | Ocaña, Norte de Santander |
| 4410 | 2019/09/12 | 14:28:15 | 6,922 | -73,745 | 168,0 | 1,4 | Barrancabermeja, Santander |
| 4411 | 2019/09/12 | 14:34:11 | 6,802 | -73,166 | 145,0 | 2,0 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4412 | 2019/09/12 | 15:28:26 | 6,808 | -73,156 | 145,0 | 2,3 | Los Santos, Santander |
| 4413 | 2019/09/12 | 16:09:09 | 7,186 | -73,51 | 36,0 | 1,2 | Sabana de Torres, Santander |
| 4414 | 2019/09/12 | 16:37:06 | 6,856 | -73,117 | 148,0 | 2,3 | Los Santos, Santander |
| 4415 | 2019/09/12 | 17:23:31 | 5,904 | -76,053 | 78,0 | 1,6 | Ciudad Bolívar, Antioquia |
| 4416 | 2019/09/12 | 19:32:25 | 7,209 | -73,514 | 146,0 | 1,1 | Sabana de Torres, Santander |
| 4417 | 2019/09/12 | 19:34:30 | 3,486 | -78,693 | 22,0 | 2,0 | Océano Pacífico |
| 4418 | 2019/09/12 | 20:16:28 | 6,747 | -73,168 | 141,0 | 1,7 | Los Santos, Santander |
| 4419 | 2019/09/12 | 20:28:37 | 6,784 | -73,173 | 146,0 | 1,7 | Los Santos, Santander |
| 4420 | 2019/09/12 | 20:35:47 | 7,243 | -73,124 | 154,0 | 1,2 | Rionegro, Santander |
| 4421 | 2019/09/12 | 20:43:55 | 6,038 | -73,584 | 125,0 | 1,6 | Güepsa, Santander |
| 4422 | 2019/09/12 | 20:53:31 | 6,811 | -73,251 | 138,0 | 1,1 | Zapatoca, Santander |
| 4423 | 2019/09/12 | 21:22:57 | 6,783 | -73,132 | 149,0 | 1,7 | Los Santos, Santander |
| 4424 | 2019/09/12 | 21:43:03 | 6,733 | -73,079 | 151,0 | 1,8 | Los Santos, Santander |
| 4425 | 2019/09/12 | 22:02:02 | 6,816 | -73,13 | 148,0 | 2,9 | Los Santos, Santander |
| 4426 | 2019/09/12 | 22:32:42 | 7,266 | -73,388 | 156,0 | 1,4 | Sabana de Torres, Santander |
| 4427 | 2019/09/12 | 22:59:52 | 8,461 | -74,107 | 63,0 | 1,4 | Norosi, Bolívar |
| 4428 | 2019/09/12 | 23:03:19 | 8,483 | -77,306 | 60,0 | 1,7 | Acandí, Chocó |
| 4429 | 2019/09/12 | 23:53:07 | 6,801 | -73,174 | 150,0 | 1,7 | Los Santos, Santander |
| 4430 | 2019/09/13 | 01:47:08 | 6,814 | -73,147 | 144,0 | 1,3 | Los Santos, Santander |
| 4431 | 2019/09/13 | 01:48:45 | 6,768 | -73,152 | 146,0 | 1,8 | Los Santos, Santander |
| 4432 | 2019/09/13 | 02:25:49 | 7,839 | -73,737 | 134,0 | 0,9 | Puerto Wilches, Santander |
| 4433 | 2019/09/13 | 02:56:16 | 6,704 | -74,595 | 2,0 | 1,0 | Yolombó, Antioquia |
| 4434 | 2019/09/13 | 03:08:41 | 6,503 | -73,593 | 113,0 | 1,1 | Santa Helena del Opón, Santander |
| 4435 | 2019/09/13 | 03:18:36 | 6,828 | -73,148 | 143,0 | 1,9 | Los Santos, Santander |
| 4436 | 2019/09/13 | 03:31:57 | 6,554 | -73,524 | 114,0 | 1,6 | El Carmen, Santander |
| 4437 | 2019/09/13 | 03:47:10 | 7,62 | -74,151 | 87,0 | 1,1 | Simití, Bolívar |
| 4438 | 2019/09/13 | 03:51:33 | 3,024 | -74,627 | 4,0 | 1,6 | Uribe, Meta |
| 4439 | 2019/09/13 | 04:07:56 | 7,44 | -73,218 | 126,0 | 1,2 | Rionegro, Santander |
| 4440 | 2019/09/13 | 04:18:54 | 7,214 | -74,058 | 8,0 | 1,2 | Cantagallo, Bolívar |
| 4441 | 2019/09/13 | 04:27:18 | 3,676 | -77,096 | 5,0 | 1,6 | Buenaventura, Valle del Cauca |
| 4442 | 2019/09/13 | 04:31:54 | 7,459 | -73,176 | 133,0 | 1,1 | El Playón, Santander |
| 4443 | 2019/09/13 | 04:45:49 | 3,702 | -77,102 | 5,0 | 1,1 | Buenaventura, Valle del Cauca |
| 4444 | 2019/09/13 | 05:04:48 | 1,725 | -76,514 | 4,0 | 1,8 | Santa Rosa, Cauca |
| 4445 | 2019/09/13 | 05:15:55 | 6,862 | -73,18 | 145,0 | 1,7 | Zapatoca, Santander |
| 4446 | 2019/09/13 | 05:24:34 | 6,806 | -73,154 | 142,0 | 1,9 | Los Santos, Santander |
| 4447 | 2019/09/13 | 05:34:53 | 7,639 | -73,49 | 108,0 | 1,3 | La Esperanza, Norte de Santander |
| 4448 | 2019/09/13 | 05:40:36 | 6,859 | -73,293 | 142,0 | 1,2 | Zapatoca, Santander |
| 4449 | 2019/09/13 | 06:38:04 | 6,816 | -73,188 | 139,0 | 1,6 | Zapatoca, Santander |
| 4450 | 2019/09/13 | 06:49:37 | 4,956 | -74,608 | 29,0 | 0,8 | Chaguaní, Cundinamarca |
| 4451 | 2019/09/13 | 06:56:15 | 5,74 | -73,912 | 117,0 | 1,2 | Albania, Santander |
| 4452 | 2019/09/13 | 07:15:57 | 6,812 | -73,177 | 144,0 | 1,9 | Los Santos, Santander |
| 4453 | 2019/09/13 | 07:32:56 | 6,116 | -74,0 | 31,0 | 1,3 | El Peñón, Santander |
| 4454 | 2019/09/13 | 07:59:09 | 6,091 | -73,72 | 105,0 | 2,3 | Vélez, Santander |
| 4455 | 2019/09/13 | 08:23:26 | 2,326 | -75,467 | 25,0 | 0,9 | Gigante, Huila |
| 4456 | 2019/09/13 | 08:29:56 | 5,466 | -73,838 | 138,0 | 1,6 | Simijaca, Cundinamarca |
| 4457 | 2019/09/13 | 09:10:23 | 6,271 | -73,704 | 93,0 | 1,9 | Vélez, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4458 | 2019/09/13 | 09:12:45 | 5,052 | -74,728 | 11,0 | 0,8 | Armero (Guayabal), Tolima |
| 4459 | 2019/09/13 | 09:27:09 | 10,163 | -73,649 | 76,0 | 1,3 | Valledupar, Cesar |
| 4460 | 2019/09/13 | 09:49:08 | 1,675 | -76,556 | 4,0 | 1,6 | Santa Rosa, Cauca |
| 4461 | 2019/09/13 | 10:04:25 | 0,80333 | -77,9313 | 4,0 | 3,1 | Área de influencia Complejo volcánico Chiles, Cerro NegroChiles |
| 4462 | 2019/09/13 | 11:16:28 | 5,58 | -73,873 | 127,0 | 2,2 | Caldas, Boyacá |
| 4463 | 2019/09/13 | 11:36:33 | 6,564 | -73,523 | 110,0 | 1,6 | El Carmen, Santander |
| 4464 | 2019/09/13 | 11:51:57 | 6,822 | -73,173 | 139,0 | 1,8 | Los Santos, Santander |
| 4465 | 2019/09/13 | 12:06:13 | 6,644 | -73,026 | 143,0 | 1,6 | Curití, Santander |
| 4466 | 2019/09/13 | 13:01:26 | 5,154 | -74,943 | 17,0 | 0,6 | Falan, Tolima |
| 4467 | 2019/09/13 | 13:12:00 | 6,749 | -73,148 | 135,0 | 1,9 | Los Santos, Santander |
| 4468 | 2019/09/13 | 15:21:59 | 13,35 | -81,359 | 34,0 | 2,1 | Mar Caribe |
| 4469 | 2019/09/13 | 15:40:09 | 4,74 | -76,44 | 94,0 | 2,1 | Sipí, Chocó |
| 4470 | 2019/09/13 | 16:22:24 | 4,141 | -76,888 | 15,0 | 1,3 | El Litoral del San Juán (Docordó), Chocó |
| 4471 | 2019/09/13 | 17:04:00 | 5,255 | -73,752 | 146,0 | 1,8 | Cucunubá, Cundinamarca |
| 4472 | 2019/09/13 | 17:23:00 | 5,377 | -74,811 | 37,0 | 0,8 | Victoria, Caldas |
| 4473 | 2019/09/13 | 17:55:11 | 7,779 | -75,032 | 22,0 | 2,1 | Caucasia, Antioquia |
| 4474 | 2019/09/13 | 18:54:32 | 6,782 | -73,16 | 152,0 | 1,7 | Los Santos, Santander |
| 4475 | 2019/09/13 | 20:20:02 | 6,806 | -73,412 | 104,0 | 1,4 | San Vicente de Chucurí, Santander |
| 4476 | 2019/09/13 | 21:16:18 | 6,91 | -73,277 | 126,0 | 1,2 | Betulia, Santander |
| 4477 | 2019/09/13 | 21:41:58 | 6,794 | -73,144 | 144,0 | 1,9 | Los Santos, Santander |
| 4478 | 2019/09/13 | 21:58:08 | 6,544 | -73,633 | 113,0 | 1,0 | Simacota, Santander |
| 4479 | 2019/09/13 | 22:42:02 | 7,175 | -73,781 | 104,0 | 1,2 | Barrancabermeja, Santander |
| 4480 | 2019/09/13 | 23:12:17 | 6,8 | -73,145 | 141,0 | 2,4 | Los Santos, Santander |
| 4481 | 2019/09/13 | 23:39:21 | 4,961 | -76,171 | 93,0 | 1,0 | San José del Palmar, Chocó |
| 4482 | 2019/09/13 | 23:57:11 | 2,902 | -74,822 | 5,0 | 1,1 | San Vicente del Caguán, Caquetá |
| 4483 | 2019/09/14 | 00:08:20 | 6,792 | -73,15 | 142,0 | 2,4 | Los Santos, Santander |
| 4484 | 2019/09/14 | 00:48:01 | 7,213 | -73,054 | 171,0 | 1,9 | Charta, Santander |
| 4485 | 2019/09/14 | 00:48:21 | 4,115 | -76,207 | 137,0 | 1,5 | Tuluá, Valle del Cauca |
| 4486 | 2019/09/14 | 01:01:27 | 6,772 | -73,164 | 142,0 | 2,1 | Los Santos, Santander |
| 4487 | 2019/09/14 | 01:12:17 | 7,005 | -73,306 | 156,0 | 1,6 | Betulia, Santander |
| 4488 | 2019/09/14 | 01:27:46 | 10,382 | -72,684 | 89,0 | 1,7 | Venezuela |
| 4489 | 2019/09/14 | 02:00:44 | 2,001 | -77,144 | 116,0 | 2,1 | Patía (El Bordo), Cauca |
| 4490 | 2019/09/14 | 02:19:25 | 6,137 | -72,313 | 7,0 | 2,2 | La Salina, Casanare |
| 4491 | 2019/09/14 | 03:22:28 | 6,848 | -76,154 | 0,0 | 1,4 | Uramita, Antioquia |
| 4492 | 2019/09/14 | 03:35:14 | 0,81 | -77,93 | 3,0 | 3,0 | Área de Influencia Volcán Chiles, Cerro Negro |
| 4493 | 2019/09/14 | 03:49:35 | 6,821 | -73,201 | 141,0 | 1,8 | Zapatoca, Santander |
| 4494 | 2019/09/14 | 04:06:22 | 6,839 | -73,144 | 151,0 | 4,6 | Los Santos, Santander |
| 4495 | 2019/09/14 | 04:16:13 | 10,025 | -73,859 | 64,0 | 1,2 | Bosconia, Cesar |
| 4496 | 2019/09/14 | 04:19:00 | 6,778 | -76,512 | 0,0 | 1,4 | Dabeiba, Antioquia |
| 4497 | 2019/09/14 | 04:23:28 | 6,913 | -73,31 | 126,0 | 1,2 | Betulia, Santander |
| 4498 | 2019/09/14 | 04:32:32 | 6,93 | -76,198 | 19,0 | 1,3 | Uramita, Antioquia |
| 4499 | 2019/09/14 | 05:30:31 | 7,66 | -73,88 | 137,0 | 1,1 | San Pablo, Bolívar |
| 4500 | 2019/09/14 | 05:31:21 | 7,432 | -73,376 | 125,0 | 1,0 | Rionegro, Santander |
| 4501 | 2019/09/14 | 05:35:14 | 6,173 | -72,362 | 2,0 | 2,1 | La Salina, Casanare |
| 4502 | 2019/09/14 | 06:45:05 | 5,925 | -73,781 | 103,0 | 1,3 | Sucre, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4503 | 2019/09/14 | 06:47:27 | 6,77 | -73,181 | 142,0 | 1,7 | Los Santos, Santander |
| 4504 | 2019/09/14 | 07:24:12 | 6,327 | -73,572 | 107,0 | 1,4 | Santa Helena del Opón, Santander |
| 4505 | 2019/09/14 | 07:57:09 | 3,821 | -76,216 | 114,0 | 1,4 | Guacarí, Valle del Cauca |
| 4506 | 2019/09/14 | 07:58:41 | 6,814 | -73,147 | 149,0 | 2,0 | Los Santos, Santander |
| 4507 | 2019/09/14 | 08:35:04 | 6,792 | -73,447 | 115,0 | 1,0 | San Vicente de Chucurí, Santander |
| 4508 | 2019/09/14 | 08:36:04 | 6,808 | -73,15 | 144,0 | 2,9 | Los Santos, Santander |
| 4509 | 2019/09/14 | 08:44:28 | 4,32 | -75,309 | 5,0 | 1,4 | Rovira, Tolima |
| 4510 | 2019/09/14 | 08:47:05 | 8,122 | -76,986 | 41,0 | 2,4 | Unguía, Chocó |
| 4511 | 2019/09/14 | 08:50:25 | 4,131 | -76,75 | 59,0 | 1,5 | El Litoral del San Juán (Docordó), Chocó |
| 4512 | 2019/09/14 | 09:10:03 | 6,795 | -73,147 | 141,0 | 1,8 | Los Santos, Santander |
| 4513 | 2019/09/14 | 09:17:02 | 6,793 | -73,189 | 143,0 | 1,7 | Los Santos, Santander |
| 4514 | 2019/09/14 | 09:23:40 | 7,668 | -73,694 | 84,0 | 1,2 | Sabana de Torres, Santander |
| 4515 | 2019/09/14 | 09:47:43 | 7,416 | -73,241 | 126,0 | 1,1 | Rionegro, Santander |
| 4516 | 2019/09/14 | 10:12:29 | 6,821 | -73,112 | 150,0 | 2,9 | Los Santos, Santander |
| 4517 | 2019/09/14 | 10:49:21 | 6,825 | -73,166 | 140,0 | 2,0 | Los Santos, Santander |
| 4518 | 2019/09/14 | 12:24:06 | 4,403 | -76,365 | 126,0 | 1,9 | Bolívar, Valle del Cauca |
| 4519 | 2019/09/14 | 13:29:40 | 6,864 | -73,106 | 149,0 | 2,7 | Los Santos, Santander |
| 4520 | 2019/09/14 | 13:53:34 | 7,577 | -77,52 | 15,0 | 2,8 | Panama-Colombia |
| 4521 | 2019/09/14 | 14:45:58 | 6,813 | -73,152 | 146,0 | 2,2 | Los Santos, Santander |
| 4522 | 2019/09/14 | 16:24:48 | 7,164 | -77,032 | 32,0 | 2,4 | Carmen del Darién (Curbaradó), Chocó |
| 4523 | 2019/09/14 | 17:17:27 | 2,828 | -74,952 | 6,0 | 1,4 | San Vicente del Caguán, Caquetá |
| 4524 | 2019/09/14 | 19:33:28 | 3,591 | -77,326 | 0,0 | 2,3 | Océano Pacífico |
| 4525 | 2019/09/14 | 20:56:04 | 10,367 | -72,912 | 22,0 | 2,6 | Manaure Balcón del Cesar, Cesar |
| 4526 | 2019/09/14 | 21:01:27 | 3,004 | -74,72 | 31,0 | 1,3 | Uribe, Meta |
| 4527 | 2019/09/14 | 23:51:44 | 6,813 | -73,142 | 148,0 | 2,0 | Los Santos, Santander |
| 4528 | 2019/09/15 | 00:00:58 | 6,767 | -73,157 | 153,0 | 1,8 | Los Santos, Santander |
| 4529 | 2019/09/15 | 00:54:27 | 6,808 | -73,116 | 151,0 | 2,7 | Los Santos, Santander |
| 4530 | 2019/09/15 | 01:03:10 | 6,746 | -73,077 | 145,0 | 2,0 | Los Santos, Santander |
| 4531 | 2019/09/15 | 01:11:43 | 6,888 | -73,401 | 119,0 | 1,3 | San Vicente de Chucurí, Santander |
| 4532 | 2019/09/15 | 01:52:21 | 6,782 | -73,161 | 160,0 | 1,7 | Los Santos, Santander |
| 4533 | 2019/09/15 | 02:20:21 | 6,285 | -74,043 | 36,0 | 1,1 | Cimitarra, Santander |
| 4534 | 2019/09/15 | 02:20:55 | 5,711 | -73,881 | 100,0 | 1,6 | Albania, Santander |
| 4535 | 2019/09/15 | 02:23:52 | 7,432 | -73,164 | 129,0 | 1,5 | El Playón, Santander |
| 4536 | 2019/09/15 | 02:31:21 | 3,142 | -78,174 | 25,0 | 0,7 | Océano Pacífico |
| 4537 | 2019/09/15 | 02:42:28 | 7,513 | -74,79 | 4,0 | 1,8 | Zaragoza, Antioquia |
| 4538 | 2019/09/15 | 03:12:59 | 3,96 | -76,304 | 119,0 | 2,0 | Buga, Valle del Cauca |
| 4539 | 2019/09/15 | 04:01:57 | 6,804 | -73,182 | 141,0 | 1,7 | Los Santos, Santander |
| 4540 | 2019/09/15 | 04:34:18 | 6,902 | -76,316 | 39,0 | 1,0 | Dabeiba, Antioquia |
| 4541 | 2019/09/15 | 05:02:10 | 6,788 | -73,149 | 143,0 | 2,1 | Los Santos, Santander |
| 4542 | 2019/09/15 | 05:13:33 | 6,245 | -72,214 | 0,0 | 1,2 | Tame, Arauca |
| 4543 | 2019/09/15 | 06:46:18 | 6,828 | -73,198 | 145,0 | 2,1 | Zapatoca, Santander |
| 4544 | 2019/09/15 | 07:27:45 | 6,893 | -73,208 | 145,0 | 1,7 | Zapatoca, Santander |
| 4545 | 2019/09/15 | 07:37:13 | 6,838 | -73,152 | 143,0 | 1,9 | Los Santos, Santander |
| 4546 | 2019/09/15 | 07:42:19 | 6,865 | -76,659 | 0,0 | 1,8 | Murindó, Antioquia |
| 4547 | 2019/09/15 | 08:17:44 | 5,355 | -76,513 | 47,0 | 1,5 | Cértegui, Chocó |
| 4548 | 2019/09/15 | 08:44:42 | 6,686 | -73,207 | 142,0 | 1,6 | Barichara, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4549 | 2019/09/15 | 08:51:50 | 6,783 | -73,106 | 145,0 | 1,9 | Los Santos, Santander |
| 4550 | 2019/09/15 | 09:21:22 | 7,984 | -74,117 | 79,0 | 1,1 | Santa Rosa del Sur, Bolívar |
| 4551 | 2019/09/15 | 10:12:09 | 2,38 | -75,575 | 20,0 | 1,3 | Gigante, Huila |
| 4552 | 2019/09/15 | 11:04:04 | 7,348 | -76,14 | 0,0 | 1,4 | Ituango, Antioquia |
| 4553 | 2019/09/15 | 11:40:14 | 6,815 | -73,157 | 148,0 | 2,2 | Los Santos, Santander |
| 4554 | 2019/09/15 | 11:52:52 | 7,585 | -73,55 | 101,0 | 1,3 | Rionegro, Santander |
| 4555 | 2019/09/15 | 12:19:46 | 7,367 | -73,924 | 74,0 | 1,2 | Cantagallo, Bolívar |
| 4556 | 2019/09/15 | 12:32:50 | 6,794 | -73,132 | 147,0 | 1,9 | Los Santos, Santander |
| 4557 | 2019/09/15 | 12:38:28 | 6,856 | -73,129 | 149,0 | 2,5 | Los Santos, Santander |
| 4558 | 2019/09/15 | 14:52:27 | 6,809 | -73,122 | 146,0 | 2,1 | Los Santos, Santander |
| 4559 | 2019/09/15 | 16:06:28 | 6,184 | -73,8 | 95,0 | 1,2 | Bolivar, Santander |
| 4560 | 2019/09/15 | 16:07:47 | 6,774 | -73,176 | 141,0 | 1,6 | Los Santos, Santander |
| 4561 | 2019/09/15 | 17:20:59 | 6,798 | -73,16 | 147,0 | 1,9 | Los Santos, Santander |
| 4562 | 2019/09/15 | 17:49:44 | 6,856 | -73,138 | 148,0 | 2,7 | Los Santos, Santander |
| 4563 | 2019/09/15 | 18:48:50 | 6,755 | -73,093 | 152,0 | 1,6 | Los Santos, Santander |
| 4564 | 2019/09/15 | 18:53:50 | 6,758 | -73,272 | 140,0 | 1,6 | Zapatoca, Santander |
| 4565 | 2019/09/15 | 19:13:00 | 4,682 | -74,802 | 10,0 | 2,6 | Beltrán, Cundinamarca |
| 4566 | 2019/09/15 | 19:17:43 | 4,726 | -74,802 | 28,0 | 1,1 | Beltrán, Cundinamarca |
| 4567 | 2019/09/15 | 19:29:16 | 6,862 | -73,221 | 142,0 | 1,8 | Zapatoca, Santander |
| 4568 | 2019/09/15 | 19:43:58 | 6,807 | -73,144 | 145,0 | 2,0 | Los Santos, Santander |
| 4569 | 2019/09/15 | 20:27:22 | 6,81 | -76,267 | 0,0 | 1,4 | Frontino, Antioquia |
| 4570 | 2019/09/15 | 20:31:43 | 6,809 | -73,145 | 150,0 | 1,9 | Los Santos, Santander |
| 4571 | 2019/09/15 | 20:35:04 | 6,818 | -73,122 | 145,0 | 2,0 | Los Santos, Santander |
| 4572 | 2019/09/15 | 20:49:42 | 6,909 | -74,056 | 85,0 | 1,5 | Yondó (Casabe), Antioquia |
| 4573 | 2019/09/15 | 20:55:29 | 6,762 | -73,226 | 153,0 | 1,5 | Zapatoca, Santander |
| 4574 | 2019/09/15 | 21:42:30 | 6,803 | -73,365 | 147,0 | 1,3 | San Vicente de Chucurí, Santander |
| 4575 | 2019/09/15 | 22:00:25 | 10,131 | -73,701 | 0,0 | 1,5 | Valledupar, Cesar |
| 4576 | 2019/09/15 | 23:01:05 | 2,887 | -74,838 | 7,0 | 1,2 | San Vicente del Caguán, Caquetá |
| 4577 | 2019/09/15 | 23:13:33 | 7,034 | -75,384 | 25,0 | 1,3 | Yarumal, Antioquia |
| 4578 | 2019/09/15 | 23:22:50 | 6,056 | -74,263 | 2,0 | 1,9 | Puerto Boyacá, Boyacá |
| 4579 | 2019/09/16 | 00:17:43 | 7,874 | -73,476 | 106,0 | 1,3 | San Martín, Cesar |
| 4580 | 2019/09/16 | 00:23:38 | 8,735 | -73,993 | 70,0 | 1,7 | San Martin de Loba, Bolívar |
| 4581 | 2019/09/16 | 00:41:49 | 6,759 | -73,179 | 136,0 | 1,5 | Los Santos, Santander |
| 4582 | 2019/09/16 | 00:53:30 | 4,008 | -75,199 | 52,0 | 1,1 | Ortega, Tolima |
| 4583 | 2019/09/16 | 01:06:58 | 3,458 | -74,54 | 6,0 | 1,7 | Uribe, Meta |
| 4584 | 2019/09/16 | 01:30:35 | 6,805 | -73,214 | 145,0 | 1,7 | Zapatoca, Santander |
| 4585 | 2019/09/16 | 01:55:02 | 5,264 | -73,772 | 147,0 | 1,7 | Cucunubá, Cundinamarca |
| 4586 | 2019/09/16 | 02:02:56 | 6,934 | -76,721 | 27,0 | 1,8 | Murindó, Antioquia |
| 4587 | 2019/09/16 | 02:04:20 | 7,881 | -74,548 | 28,0 | 1,4 | El Bagre, Antioquia |
| 4588 | 2019/09/16 | 02:14:32 | 2,942 | -74,791 | 4,0 | 1,6 | Uribe, Meta |
| 4589 | 2019/09/16 | 02:38:23 | 7,098 | -73,488 | 186,0 | 1,4 | Betulia, Santander |
| 4590 | 2019/09/16 | 03:07:06 | 3,54 | -74,44 | 15,0 | 1,3 | Uribe, Meta |
| 4591 | 2019/09/16 | 03:48:17 | 6,782 | -73,178 | 143,0 | 1,8 | Los Santos, Santander |
| 4592 | 2019/09/16 | 03:55:11 | 6,748 | -73,234 | 133,0 | 1,7 | Zapatoca, Santander |
| 4593 | 2019/09/16 | 04:05:09 | 6,811 | -73,127 | 149,0 | 1,8 | Los Santos, Santander |
| 4594 | 2019/09/16 | 04:14:33 | 6,828 | -73,093 | 147,0 | 2,1 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4595 | 2019/09/16 | 04:24:34 | 6,777 | -73,136 | 151,0 | 1,8 | Los Santos, Santander |
| 4596 | 2019/09/16 | 04:28:35 | 6,851 | -73,195 | 146,0 | 1,7 | Zapatoca, Santander |
| 4597 | 2019/09/16 | 07:00:39 | 4,65 | -76,687 | 8,0 | 1,8 | Sipí, Chocó |
| 4598 | 2019/09/16 | 08:19:31 | 6,807 | -73,16 | 147,0 | 1,9 | Los Santos, Santander |
| 4599 | 2019/09/16 | 08:53:59 | 4,773 | -76,117 | 95,0 | 1,8 | Ansermanuevo, Valle del Cauca |
| 4600 | 2019/09/16 | 08:55:25 | 3,901 | -76,234 | 111,0 | 1,3 | Buga, Valle del Cauca |
| 4601 | 2019/09/16 | 09:31:49 | 6,826 | -73,086 | 147,0 | 1,9 | Los Santos, Santander |
| 4602 | 2019/09/16 | 09:32:55 | 6,506 | -73,617 | 112,0 | 1,3 | Santa Helena del Opón, Santander |
| 4603 | 2019/09/16 | 09:37:23 | 6,809 | -73,124 | 146,0 | 2,0 | Los Santos, Santander |
| 4604 | 2019/09/16 | 09:55:11 | 6,839 | -73,141 | 146,0 | 1,9 | Los Santos, Santander |
| 4605 | 2019/09/16 | 10:01:29 | 8,411 | -76,685 | 46,0 | 1,9 | Necoclí, Antioquia |
| 4606 | 2019/09/16 | 10:05:51 | 6,826 | -73,146 | 149,0 | 3,2 | Los Santos, Santander |
| 4607 | 2019/09/16 | 10:22:23 | 9,831 | -74,497 | 0,0 | 2,7 | Plato, Magdalena |
| 4608 | 2019/09/16 | 10:38:00 | 6,805 | -73,151 | 143,0 | 2,2 | Los Santos, Santander |
| 4609 | 2019/09/16 | 12:07:46 | 6,812 | -73,194 | 138,0 | 1,9 | Zapatoca, Santander |
| 4610 | 2019/09/16 | 12:18:37 | 6,775 | -73,079 | 145,0 | 2,1 | Los Santos, Santander |
| 4611 | 2019/09/16 | 12:21:36 | 6,87 | -73,127 | 148,0 | 1,5 | Los Santos, Santander |
| 4612 | 2019/09/16 | 12:36:19 | 6,831 | -73,139 | 148,0 | 2,3 | Los Santos, Santander |
| 4613 | 2019/09/16 | 12:40:37 | 6,833 | -73,148 | 148,0 | 2,4 | Los Santos, Santander |
| 4614 | 2019/09/16 | 12:43:39 | 6,523 | -74,274 | 2,0 | 1,0 | Cimitarra, Santander |
| 4615 | 2019/09/16 | 14:16:23 | 7,233 | -77,08 | 31,0 | 2,2 | Riosucio, Chocó |
| 4616 | 2019/09/16 | 14:33:36 | 5,181 | -76,266 | 80,0 | 1,1 | Tadó, Chocó |
| 4617 | 2019/09/16 | 14:36:57 | 7,186 | -73,367 | 36,0 | 1,5 | Lebrija, Santander |
| 4618 | 2019/09/16 | 15:39:53 | 6,761 | -73,14 | 138,0 | 1,8 | Los Santos, Santander |
| 4619 | 2019/09/16 | 16:04:01 | 6,798 | -73,143 | 141,0 | 2,2 | Los Santos, Santander |
| 4620 | 2019/09/16 | 16:36:16 | 6,765 | -73,154 | 135,0 | 1,6 | Los Santos, Santander |
| 4621 | 2019/09/16 | 17:04:47 | 3,135 | -77,57 | 61,0 | 1,4 | López, Cauca |
| 4622 | 2019/09/16 | 17:12:53 | 6,773 | -73,158 | 136,0 | 1,6 | Los Santos, Santander |
| 4623 | 2019/09/16 | 17:15:20 | 6,598 | -73,551 | 115,0 | 1,2 | El Carmen, Santander |
| 4624 | 2019/09/16 | 17:19:42 | 6,798 | -73,131 | 143,0 | 1,5 | Los Santos, Santander |
| 4625 | 2019/09/16 | 17:41:19 | 8,592 | -74,21 | 89,0 | 2,7 | Tiquisio (Puerto Rico), Bolívar |
| 4626 | 2019/09/16 | 17:58:35 | 4,638 | -74,91 | 31,0 | 1,0 | Venadillo, Tolima |
| 4627 | 2019/09/16 | 17:59:40 | 7,09 | -73,353 | 124,0 | 1,6 | Girón, Santander |
| 4628 | 2019/09/16 | 18:08:14 | 3,582 | -76,655 | 127,0 | 1,7 | Dagua, Valle del Cauca |
| 4629 | 2019/09/16 | 18:47:25 | 7,376 | -74,419 | 41,0 | 2,4 | Segovia, Antioquia |
| 4630 | 2019/09/16 | 18:55:38 | 6,775 | -73,129 | 146,0 | 1,7 | Los Santos, Santander |
| 4631 | 2019/09/16 | 19:49:22 | 6,2 | -73,658 | 109,0 | 1,3 | La Paz, Santander |
| 4632 | 2019/09/16 | 20:20:23 | 7,191 | -74,842 | 46,0 | 1,3 | Segovia, Antioquia |
| 4633 | 2019/09/16 | 21:03:39 | 6,353 | -74,341 | 0,0 | 1,0 | Cimitarra, Santander |
| 4634 | 2019/09/16 | 21:33:09 | 6,002 | -74,272 | 10,0 | 1,4 | Puerto Boyacá, Boyacá |
| 4635 | 2019/09/16 | 21:37:48 | 5,815 | -74,805 | 0,0 | 0,6 | Sonsón, Antioquia |
| 4636 | 2019/09/16 | 21:59:27 | 6,803 | -73,211 | 147,0 | 1,6 | Zapatoca, Santander |
| 4637 | 2019/09/16 | 22:14:38 | 6,625 | -73,205 | 117,0 | 1,5 | Barichara, Santander |
| 4638 | 2019/09/16 | 22:17:42 | 6,772 | -73,181 | 142,0 | 1,5 | Los Santos, Santander |
| 4639 | 2019/09/16 | 23:45:47 | 6,836 | -73,143 | 144,0 | 1,8 | Los Santos, Santander |
| 4640 | 2019/09/17 | 00:42:19 | 2,791 | -76,924 | 112,0 | 1,6 | El Tambo, Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4641 | 2019/09/17 | 00:46:57 | 7,252 | -77,03 | 20,0 | 2,1 | Riosucio, Chocó |
| 4642 | 2019/09/17 | 00:52:57 | 6,809 | -73,159 | 142,0 | 1,7 | Los Santos, Santander |
| 4643 | 2019/09/17 | 01:01:54 | 6,757 | -73,188 | 139,0 | 1,4 | Villanueva, Santander |
| 4644 | 2019/09/17 | 01:40:07 | 10,94 | -73,592 | 25,0 | 1,4 | Dibulla, la Guajira |
| 4645 | 2019/09/17 | 01:42:54 | 6,801 | -73,132 | 144,0 | 2,0 | Los Santos, Santander |
| 4646 | 2019/09/17 | 01:55:22 | 6,822 | -73,182 | 144,0 | 1,7 | Los Santos, Santander |
| 4647 | 2019/09/17 | 01:58:43 | 6,84 | -73,154 | 146,0 | 1,8 | Los Santos, Santander |
| 4648 | 2019/09/17 | 02:46:53 | 6,799 | -73,206 | 142,0 | 1,3 | Zapatoca, Santander |
| 4649 | 2019/09/17 | 03:00:23 | 6,826 | -73,162 | 149,0 | 1,6 | Los Santos, Santander |
| 4650 | 2019/09/17 | 03:07:46 | 5,672 | -75,991 | 37,0 | 1,0 | Andes, Antioquia |
| 4651 | 2019/09/17 | 03:11:06 | 6,767 | -73,179 | 146,0 | 1,4 | Los Santos, Santander |
| 4652 | 2019/09/17 | 03:18:55 | 6,785 | -73,182 | 141,0 | 1,6 | Los Santos, Santander |
| 4653 | 2019/09/17 | 03:33:27 | 6,765 | -73,209 | 142,0 | 1,4 | Villanueva, Santander |
| 4654 | 2019/09/17 | 03:45:09 | 7,14 | -74,16 | 14,0 | 1,4 | Cantagallo, Bolívar |
| 4655 | 2019/09/17 | 03:53:02 | 7,046 | -76,236 | 7,0 | 1,5 | Dabeiba, Antioquia |
| 4656 | 2019/09/17 | 04:13:54 | 6,814 | -73,159 | 142,0 | 1,8 | Los Santos, Santander |
| 4657 | 2019/09/17 | 04:17:23 | 7,688 | -74,126 | 28,0 | 1,2 | Simití, Bolívar |
| 4658 | 2019/09/17 | 04:39:01 | 6,76 | -73,213 | 154,0 | 1,5 | Villanueva, Santander |
| 4659 | 2019/09/17 | 04:56:05 | 6,848 | -73,144 | 145,0 | 2,9 | Los Santos, Santander |
| 4660 | 2019/09/17 | 05:03:13 | 6,862 | -73,172 | 141,0 | 1,6 | Zapatoca, Santander |
| 4661 | 2019/09/17 | 05:09:06 | 7,046 | -72,359 | 0,0 | 1,4 | Chitagá, Norte de Santander |
| 4662 | 2019/09/17 | 05:14:27 | 6,066 | -73,714 | 117,0 | 1,4 | Vélez, Santander |
| 4663 | 2019/09/17 | 05:21:22 | 6,848 | -73,124 | 133,0 | 1,5 | Los Santos, Santander |
| 4664 | 2019/09/17 | 05:27:45 | 4,24 | -77,111 | 26,0 | 1,8 | El Litoral del San Juán (Docordó), Chocó |
| 4665 | 2019/09/17 | 05:46:08 | 8,204 | -73,796 | 79,0 | 1,1 | Morales, Bolívar |
| 4666 | 2019/09/17 | 05:55:09 | 7,154 | -72,307 | 1,0 | 2,3 | Toledo, Norte de Santander |
| 4667 | 2019/09/17 | 06:21:19 | 13,285 | -81,101 | 15,0 | 2,1 | Mar Caribe |
| 4668 | 2019/09/17 | 06:22:41 | 3,768 | -78,599 | 11,0 | 1,9 | Océano Pacífico |
| 4669 | 2019/09/17 | 06:47:46 | 6,841 | -73,194 | 147,0 | 1,6 | Zapatoca, Santander |
| 4670 | 2019/09/17 | 07:05:41 | 6,822 | -73,128 | 144,0 | 2,1 | Los Santos, Santander |
| 4671 | 2019/09/17 | 07:10:19 | 11,045 | -74,948 | 21,0 | 1,9 | Mar Caribe |
| 4672 | 2019/09/17 | 07:25:55 | 6,858 | -73,163 | 142,0 | 2,4 | Los Santos, Santander |
| 4673 | 2019/09/17 | 07:47:36 | 6,307 | -73,705 | 103,0 | 2,4 | La Paz, Santander |
| 4674 | 2019/09/17 | 08:00:18 | 6,815 | -76,166 | 0,0 | 1,3 | Frontino, Antioquia |
| 4675 | 2019/09/17 | 08:03:39 | 6,639 | -73,237 | 140,0 | 1,7 | Barichara, Santander |
| 4676 | 2019/09/17 | 08:22:41 | 7,284 | -73,032 | 75,0 | 1,5 | Matanza, Santander |
| 4677 | 2019/09/17 | 08:49:06 | 6,375 | -74,314 | 0,0 | 2,1 | Cimitarra, Santander |
| 4678 | 2019/09/17 | 08:53:32 | 6,845 | -73,182 | 148,0 | 1,6 | Zapatoca, Santander |
| 4679 | 2019/09/17 | 09:22:13 | 6,34 | -73,599 | 111,0 | 1,6 | Santa Helena del Opón, Santander |
| 4680 | 2019/09/17 | 09:40:59 | 6,794 | -73,128 | 142,0 | 2,1 | Los Santos, Santander |
| 4681 | 2019/09/17 | 09:51:53 | 6,811 | -73,174 | 146,0 | 2,0 | Los Santos, Santander |
| 4682 | 2019/09/17 | 10:14:05 | 4,548 | -75,818 | 153,0 | 1,3 | Montenegro, Quindío |
| 4683 | 2019/09/17 | 10:18:24 | 6,866 | -73,155 | 149,0 | 1,5 | Los Santos, Santander |
| 4684 | 2019/09/17 | 10:55:46 | 6,833 | -73,135 | 152,0 | 1,8 | Los Santos, Santander |
| 4685 | 2019/09/17 | 10:58:59 | 6,537 | -73,485 | 15,0 | 1,2 | El Carmen, Santander |
| 4686 | 2019/09/17 | 11:17:56 | 3,209 | -75,856 | 5,0 | 1,8 | Planadas, Tolima |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4687 | 2019/09/17 | 11:34:32 | 7,753 | -73,286 | 132,0 | 1,4 | La Esperanza, Norte de Santander |
| 4688 | 2019/09/17 | 11:42:20 | 3,226 | -75,885 | 4,0 | 1,8 | Rioblanco, Tolima |
| 4689 | 2019/09/17 | 11:52:30 | 6,728 | -73,192 | 147,0 | 1,7 | Villanueva, Santander |
| 4690 | 2019/09/17 | 12:01:42 | 6,773 | -73,182 | 145,0 | 1,7 | Los Santos, Santander |
| 4691 | 2019/09/17 | 13:53:31 | 7,155 | -74,172 | 4,0 | 1,6 | Cantagallo, Bolívar |
| 4692 | 2019/09/17 | 14:28:51 | 6,827 | -73,156 | 142,0 | 2,2 | Los Santos, Santander |
| 4693 | 2019/09/17 | 14:42:13 | 7,48 | -73,212 | 132,0 | 1,3 | El Playón, Santander |
| 4694 | 2019/09/17 | 14:43:32 | 6,775 | -76,214 | 0,0 | 1,5 | Frontino, Antioquia |
| 4695 | 2019/09/17 | 14:57:34 | 5,304 | -75,179 | 30,0 | 1,1 | Pensilvania, Caldas |
| 4696 | 2019/09/17 | 15:10:32 | 6,821 | -73,119 | 147,0 | 2,7 | Los Santos, Santander |
| 4697 | 2019/09/17 | 15:13:48 | 3,417 | -74,383 | 3,0 | 1,7 | Uribe, Meta |
| 4698 | 2019/09/17 | 16:36:49 | 6,851 | -73,181 | 128,0 | 1,6 | Zapatoca, Santander |
| 4699 | 2019/09/17 | 16:44:47 | 6,878 | -73,143 | 143,0 | 1,6 | Los Santos, Santander |
| 4700 | 2019/09/17 | 17:27:48 | 6,741 | -73,168 | 144,0 | 1,1 | Los Santos, Santander |
| 4701 | 2019/09/17 | 17:30:08 | 5,281 | -73,745 | 153,0 | 2,0 | Cucunubá, Cundinamarca |
| 4702 | 2019/09/17 | 18:46:29 | 9,124 | -73,026 | 0,0 | 1,5 | Convención, Norte de Santander |
| 4703 | 2019/09/17 | 18:56:10 | 2,008 | -75,06 | 13,0 | 1,8 | Puerto Rico, Caquetá |
| 4704 | 2019/09/17 | 19:01:17 | 6,555 | -73,594 | 110,0 | 1,4 | El Carmen, Santander |
| 4705 | 2019/09/17 | 19:07:50 | 9,534 | -73,029 | 22,0 | 1,8 | Norte Colombia |
| 4706 | 2019/09/17 | 19:11:46 | 6,821 | -73,178 | 141,0 | 1,8 | Los Santos, Santander |
| 4707 | 2019/09/17 | 19:35:55 | 6,788 | -73,144 | 146,0 | 2,4 | Los Santos, Santander |
| 4708 | 2019/09/17 | 20:15:13 | 10,845 | -72,988 | 42,0 | 1,8 | San Juan del Cesar, la Guajira |
| 4709 | 2019/09/17 | 20:24:57 | 6,832 | -73,192 | 141,0 | 1,8 | Zapatoca, Santander |
| 4710 | 2019/09/17 | 22:16:12 | 8,458 | -73,535 | 62,0 | 1,1 | Aguachica, Cesar |
| 4711 | 2019/09/17 | 22:49:44 | 6,426 | -73,461 | 138,0 | 1,7 | Chima, Santander |
| 4712 | 2019/09/17 | 23:19:55 | 5,144 | -74,962 | 18,0 | 0,9 | Falan, Tolima |
| 4713 | 2019/09/17 | 23:38:31 | 7,869 | -72,52 | 4,0 | 1,9 | Cúcuta, Norte de Santander |
| 4714 | 2019/09/17 | 23:55:15 | 8,638 | -73,586 | 93,0 | 1,2 | La Gloria, Cesar |
| 4715 | 2019/09/18 | 00:15:15 | 6,349 | -73,582 | 118,0 | 1,4 | Santa Helena del Opón, Santander |
| 4716 | 2019/09/18 | 00:25:40 | 6,7 | -74,77 | 49,0 | 0,9 | Yalí, Antioquia |
| 4717 | 2019/09/18 | 00:43:13 | 6,781 | -73,151 | 149,0 | 1,5 | Los Santos, Santander |
| 4718 | 2019/09/18 | 00:56:15 | 6,811 | -73,184 | 145,0 | 1,5 | Los Santos, Santander |
| 4719 | 2019/09/18 | 00:58:30 | 11,921 | -73,352 | 9,0 | 2,0 | Mar Caribe |
| 4720 | 2019/09/18 | 00:58:57 | 6,789 | -73,124 | 143,0 | 1,8 | Los Santos, Santander |
| 4721 | 2019/09/18 | 01:18:37 | 6,822 | -73,157 | 145,0 | 1,8 | Los Santos, Santander |
| 4722 | 2019/09/18 | 01:21:04 | 1,899 | -76,002 | 11,0 | 0,8 | Pitalito, Huila |
| 4723 | 2019/09/18 | 01:41:54 | 4,759 | -76,499 | 67,0 | 1,4 | Sipí, Chocó |
| 4724 | 2019/09/18 | 01:54:36 | 7,07 | -73,126 | 145,0 | 1,9 | Bucaramanga, Santander |
| 4725 | 2019/09/18 | 02:04:06 | 6,765 | -73,141 | 142,0 | 1,8 | Los Santos, Santander |
| 4726 | 2019/09/18 | 02:10:05 | 3,383 | -75,106 | 24,0 | 0,8 | Villavieja, Huila |
| 4727 | 2019/09/18 | 02:11:08 | 4,754 | -74,716 | 19,0 | 0,7 | Beltrán, Cundinamarca |
| 4728 | 2019/09/18 | 02:26:27 | 4,859 | -76,265 | 98,0 | 1,3 | San José del Palmar, Chocó |
| 4729 | 2019/09/18 | 02:35:43 | 4,685 | -76,158 | 102,0 | 1,1 | Argelia, Valle del Cauca |
| 4730 | 2019/09/18 | 02:38:34 | 4,236 | -75,68 | 4,0 | 0,8 | Génova, Quindío |
| 4731 | 2019/09/18 | 02:48:30 | 5,262 | -76,676 | 55,0 | 1,2 | El Cantón del San Pablo (Managrú), Chocó |
| 4732 | 2019/09/18 | 04:06:35 | 2,408 | -75,473 | 19,0 | 1,0 | Gigante, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4733 | 2019/09/18 | 04:11:44 | 2,597 | -75,735 | 4,0 | 1,1 | Tesalia, Huila |
| 4734 | 2019/09/18 | 04:56:04 | 6,16 | -73,884 | 90,0 | 1,3 | Bolivar, Santander |
| 4735 | 2019/09/18 | 05:04:10 | 6,877 | -73,251 | 126,0 | 1,7 | Zapatoca, Santander |
| 4736 | 2019/09/18 | 05:06:49 | 6,814 | -73,176 | 147,0 | 1,8 | Los Santos, Santander |
| 4737 | 2019/09/18 | 05:29:26 | 6,789 | -73,173 | 141,0 | 1,6 | Los Santos, Santander |
| 4738 | 2019/09/18 | 05:32:25 | 8,454 | -74,102 | 67,0 | 2,3 | Rioviejo, Bolívar |
| 4739 | 2019/09/18 | 06:57:28 | 6,799 | -73,16 | 140,0 | 2,0 | Los Santos, Santander |
| 4740 | 2019/09/18 | 07:26:07 | 4,528 | -75,538 | 9,0 | 1,2 | Salento, Quindío |
| 4741 | 2019/09/18 | 07:27:17 | 2,153 | -75,657 | 4,0 | 1,7 | Garzón, Huila |
| 4742 | 2019/09/18 | 07:38:02 | 6,797 | -73,197 | 151,0 | 1,7 | Los Santos, Santander |
| 4743 | 2019/09/18 | 07:48:37 | 6,781 | -73,207 | 140,0 | 1,5 | Zapatoca, Santander |
| 4744 | 2019/09/18 | 07:51:11 | 6,806 | -73,15 | 145,0 | 2,8 | Los Santos, Santander |
| 4745 | 2019/09/18 | 08:02:26 | 6,816 | -73,151 | 147,0 | 2,5 | Los Santos, Santander |
| 4746 | 2019/09/18 | 08:11:46 | 10,878 | -73,905 | 6,0 | 1,4 | Ciénaga, Magdalena |
| 4747 | 2019/09/18 | 08:17:31 | 6,833 | -73,174 | 147,0 | 2,8 | Los Santos, Santander |
| 4748 | 2019/09/18 | 08:44:39 | 6,865 | -73,329 | 127,0 | 1,4 | Zapatoca, Santander |
| 4749 | 2019/09/18 | 08:59:45 | 6,233 | -73,652 | 112,0 | 1,1 | La Paz, Santander |
| 4750 | 2019/09/18 | 09:06:29 | 6,78 | -73,19 | 147,0 | 1,4 | Los Santos, Santander |
| 4751 | 2019/09/18 | 10:08:51 | 6,65 | -73,176 | 135,0 | 1,5 | Villanueva, Santander |
| 4752 | 2019/09/18 | 10:15:37 | 6,809 | -73,152 | 148,0 | 2,2 | Los Santos, Santander |
| 4753 | 2019/09/18 | 10:45:39 | 6,802 | -73,149 | 143,0 | 2,0 | Los Santos, Santander |
| 4754 | 2019/09/18 | 11:00:47 | 9,72 | -73,467 | 110,0 | 1,6 | Becerrill, Cesar |
| 4755 | 2019/09/18 | 11:41:09 | 5,005 | -76,116 | 106,0 | 1,9 | San José del Palmar, Chocó |
| 4756 | 2019/09/18 | 13:06:47 | 6,785 | -73,129 | 140,0 | 2,2 | Los Santos, Santander |
| 4757 | 2019/09/18 | 13:30:44 | 6,789 | -73,093 | 145,0 | 2,4 | Los Santos, Santander |
| 4758 | 2019/09/18 | 14:41:49 | 1,951 | -75,918 | 4,0 | 1,3 | Timaná, Huila |
| 4759 | 2019/09/18 | 15:44:25 | 6,824 | -73,128 | 148,0 | 2,4 | Los Santos, Santander |
| 4760 | 2019/09/18 | 16:08:49 | 8,042 | -73,252 | 7,0 | 1,5 | Ábrego, Norte de Santander |
| 4761 | 2019/09/18 | 16:16:01 | 0,554 | -77,357 | 0,0 | 2,0 | Ipiales, Nariño |
| 4762 | 2019/09/18 | 16:19:15 | 6,833 | -73,142 | 128,0 | 1,8 | Los Santos, Santander |
| 4763 | 2019/09/18 | 16:23:34 | 6,801 | -76,153 | 4,0 | 1,6 | Frontino, Antioquia |
| 4764 | 2019/09/18 | 16:40:24 | 6,715 | -73,527 | 113,0 | 1,5 | El Carmen, Santander |
| 4765 | 2019/09/18 | 17:19:57 | 6,804 | -73,164 | 140,0 | 1,9 | Los Santos, Santander |
| 4766 | 2019/09/18 | 17:38:24 | 4,318 | -76,408 | 122,0 | 2,2 | Bolívar, Valle del Cauca |
| 4767 | 2019/09/18 | 19:10:39 | 6,877 | -73,396 | 122,0 | 1,4 | San Vicente de Chucurí, Santander |
| 4768 | 2019/09/18 | 19:25:45 | 6,848 | -73,329 | 120,0 | 1,5 | Zapatoca, Santander |
| 4769 | 2019/09/18 | 19:50:50 | 6,796 | -73,216 | 142,0 | 1,3 | Zapatoca, Santander |
| 4770 | 2019/09/18 | 19:58:15 | 6,834 | -73,255 | 158,0 | 1,5 | Zapatoca, Santander |
| 4771 | 2019/09/18 | 20:26:45 | 6,86 | -73,376 | 128,0 | 1,2 | San Vicente de Chucurí, Santander |
| 4772 | 2019/09/18 | 20:55:43 | 10,873 | -74,027 | 8,0 | 1,6 | Ciénaga, Magdalena |
| 4773 | 2019/09/18 | 21:31:27 | 5,681 | -74,064 | 104,0 | 1,0 | San Pablo de Borbur, Boyacá |
| 4774 | 2019/09/18 | 22:35:21 | 6,785 | -73,126 | 142,0 | 2,6 | Los Santos, Santander |
| 4775 | 2019/09/18 | 22:39:43 | 7,289 | -73,438 | 154,0 | 1,5 | Sabana de Torres, Santander |
| 4776 | 2019/09/18 | 22:45:47 | 6,734 | -73,108 | 139,0 | 1,4 | Los Santos, Santander |
| 4777 | 2019/09/18 | 23:01:38 | 2,344 | -75,522 | 6,0 | 1,5 | Gigante, Huila |
| 4778 | 2019/09/18 | 23:48:16 | 6,772 | -73,115 | 147,0 | 2,0 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4779 | 2019/09/18 | 23:54:25 | 5,293 | -73,82 | 152,0 | 1,9 | Ubaté, Cundinamarca |
| 4780 | 2019/09/19 | 00:04:39 | 6,807 | -73,17 | 148,0 | 1,4 | Los Santos, Santander |
| 4781 | 2019/09/19 | 00:34:09 | 7,086 | -76,244 | 39,0 | 1,4 | Dabeiba, Antioquia |
| 4782 | 2019/09/19 | 00:42:24 | 7,377 | -73,761 | 46,0 | 1,0 | Puerto Wilches, Santander |
| 4783 | 2019/09/19 | 01:02:32 | 6,35 | -73,638 | 115,0 | 1,3 | Santa Helena del Opón, Santander |
| 4784 | 2019/09/19 | 01:06:05 | 6,709 | -73,502 | 112,0 | 1,4 | El Carmen, Santander |
| 4785 | 2019/09/19 | 01:33:37 | 6,82 | -73,169 | 148,0 | 1,8 | Los Santos, Santander |
| 4786 | 2019/09/19 | 02:13:16 | 6,831 | -73,154 | 143,0 | 2,2 | Los Santos, Santander |
| 4787 | 2019/09/19 | 02:34:16 | 6,367 | -73,562 | 114,0 | 1,6 | Santa Helena del Opón, Santander |
| 4788 | 2019/09/19 | 02:42:49 | 1,945 | -75,913 | 3,0 | 0,9 | Timaná, Huila |
| 4789 | 2019/09/19 | 03:04:25 | 6,888 | -73,025 | 147,0 | 1,7 | Piedecuesta, Santander |
| 4790 | 2019/09/19 | 03:07:50 | 6,782 | -73,155 | 150,0 | 1,7 | Los Santos, Santander |
| 4791 | 2019/09/19 | 03:11:13 | 6,83 | -73,182 | 146,0 | 1,6 | Zapatoca, Santander |
| 4792 | 2019/09/19 | 03:11:18 | 2,401 | -79,241 | 4,0 | 2,0 | Océano Pacífico |
| 4793 | 2019/09/19 | 03:32:32 | 7,325 | -74,766 | 6,0 | 1,4 | Zaragoza, Antioquia |
| 4794 | 2019/09/19 | 03:46:25 | 6,829 | -73,13 | 144,0 | 1,8 | Los Santos, Santander |
| 4795 | 2019/09/19 | 03:56:43 | 6,834 | -73,169 | 144,0 | 1,7 | Los Santos, Santander |
| 4796 | 2019/09/19 | 04:00:05 | 7,124 | -72,432 | 0,0 | 1,5 | Chitagá, Norte de Santander |
| 4797 | 2019/09/19 | 04:04:32 | 3,754 | -76,994 | 91,0 | 1,4 | Buenaventura, Valle del Cauca |
| 4798 | 2019/09/19 | 04:09:05 | 6,309 | -72,4 | 3,0 | 1,5 | El Cocuy, Boyacá |
| 4799 | 2019/09/19 | 04:26:05 | 6,698 | -75,546 | 17,0 | 1,0 | Santa Rosa de Osos, Antioquia |
| 4800 | 2019/09/19 | 04:34:40 | 6,589 | -73,392 | 129,0 | 1,4 | Hato, Santander |
| 4801 | 2019/09/19 | 04:55:50 | 6,812 | -76,203 | 0,0 | 1,5 | Frontino, Antioquia |
| 4802 | 2019/09/19 | 05:18:48 | 6,838 | -73,169 | 142,0 | 2,5 | Los Santos, Santander |
| 4803 | 2019/09/19 | 05:35:12 | 6,784 | -73,199 | 142,0 | 1,5 | Los Santos, Santander |
| 4804 | 2019/09/19 | 06:01:07 | 6,813 | -73,127 | 147,0 | 1,7 | Los Santos, Santander |
| 4805 | 2019/09/19 | 06:10:31 | 6,84 | -73,15 | 132,0 | 1,5 | Los Santos, Santander |
| 4806 | 2019/09/19 | 06:24:55 | 6,892 | -73,201 | 147,0 | 1,7 | Zapatoca, Santander |
| 4807 | 2019/09/19 | 06:43:06 | 6,1 | -73,723 | 115,0 | 1,4 | Vélez, Santander |
| 4808 | 2019/09/19 | 07:03:49 | 6,797 | -73,167 | 150,0 | 1,6 | Los Santos, Santander |
| 4809 | 2019/09/19 | 07:20:37 | 6,827 | -73,163 | 144,0 | 1,6 | Los Santos, Santander |
| 4810 | 2019/09/19 | 07:29:22 | 6,866 | -73,198 | 142,0 | 1,9 | Zapatoca, Santander |
| 4811 | 2019/09/19 | 07:31:27 | 6,829 | -73,145 | 146,0 | 2,4 | Los Santos, Santander |
| 4812 | 2019/09/19 | 07:38:05 | 6,828 | -73,152 | 144,0 | 1,9 | Los Santos, Santander |
| 4813 | 2019/09/19 | 07:54:23 | 6,808 | -73,17 | 140,0 | 2,1 | Los Santos, Santander |
| 4814 | 2019/09/19 | 07:57:36 | 6,769 | -73,174 | 143,0 | 1,7 | Los Santos, Santander |
| 4815 | 2019/09/19 | 08:08:12 | 7,026 | -73,081 | 136,0 | 1,6 | Floridablanca, Santander |
| 4816 | 2019/09/19 | 08:23:43 | 6,808 | -73,164 | 147,0 | 1,7 | Los Santos, Santander |
| 4817 | 2019/09/19 | 09:18:51 | 6,904 | -73,164 | 150,0 | 1,6 | Girón, Santander |
| 4818 | 2019/09/19 | 09:19:53 | 6,835 | -73,226 | 140,0 | 1,6 | Zapatoca, Santander |
| 4819 | 2019/09/19 | 09:35:27 | 4,765 | -76,274 | 113,0 | 2,0 | El Cairo, Valle del Cauca |
| 4820 | 2019/09/19 | 09:46:35 | 6,887 | -76,124 | 0,0 | 1,5 | Uramita, Antioquia |
| 4821 | 2019/09/19 | 09:58:09 | 6,711 | -73,595 | 106,0 | 1,4 | El Carmen, Santander |
| 4822 | 2019/09/19 | 10:12:38 | 6,772 | -73,122 | 146,0 | 1,8 | Los Santos, Santander |
| 4823 | 2019/09/19 | 10:23:21 | 9,121 | -74,05 | 18,0 | 2,2 | El Banco, Magdalena |
| 4824 | 2019/09/19 | 10:25:10 | 9,062 | -74,08 | 0,0 | 1,6 | El Banco, Magdalena |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4825 | 2019/09/19 | 10:26:34 | 6,78 | -73,198 | 143,0 | 1,7 | Los Santos, Santander |
| 4826 | 2019/09/19 | 10:27:42 | 6,794 | -73,088 | 150,0 | 2,0 | Los Santos, Santander |
| 4827 | 2019/09/19 | 10:31:13 | 6,804 | -73,175 | 140,0 | 1,9 | Los Santos, Santander |
| 4828 | 2019/09/19 | 10:54:55 | 4,618 | -76,778 | 4,0 | 1,3 | Medio San Juan (Andagoya), Chocó |
| 4829 | 2019/09/19 | 11:07:49 | 6,81 | -73,175 | 149,0 | 1,8 | Los Santos, Santander |
| 4830 | 2019/09/19 | 11:22:29 | 3,199 | -75,892 | 7,0 | 1,3 | Planadas, Tolima |
| 4831 | 2019/09/19 | 11:54:09 | 6,726 | -73,168 | 153,0 | 1,4 | Villanueva, Santander |
| 4832 | 2019/09/19 | 12:06:46 | 6,796 | -73,209 | 148,0 | 1,7 | Zapatoca, Santander |
| 4833 | 2019/09/19 | 12:27:44 | 4,4 | -76,244 | 136,0 | 2,1 | Roldanillo, Valle del Cauca |
| 4834 | 2019/09/19 | 13:16:20 | 6,754 | -73,145 | 135,0 | 1,7 | Los Santos, Santander |
| 4835 | 2019/09/19 | 14:15:03 | 10,583 | -73,399 | 86,0 | 1,7 | Valledupar, Cesar |
| 4836 | 2019/09/19 | 14:23:01 | 6,823 | -73,108 | 147,0 | 2,3 | Los Santos, Santander |
| 4837 | 2019/09/19 | 14:37:52 | 6,766 | -73,167 | 149,0 | 1,4 | Los Santos, Santander |
| 4838 | 2019/09/19 | 14:54:24 | 8,651 | -73,59 | 96,0 | 1,4 | La Gloria, Cesar |
| 4839 | 2019/09/19 | 15:00:30 | 12,592 | -72,215 | 6,0 | 2,9 | Mar Caribe |
| 4840 | 2019/09/19 | 16:04:52 | 6,804 | -73,158 | 141,0 | 1,9 | Los Santos, Santander |
| 4841 | 2019/09/19 | 17:06:14 | 4,124 | -75,513 | 3,0 | 1,2 | Roncesvalles, Tolima |
| 4842 | 2019/09/19 | 17:44:28 | 6,768 | -73,115 | 147,0 | 2,0 | Los Santos, Santander |
| 4843 | 2019/09/19 | 17:54:05 | 2,134 | -75,808 | 57,0 | 1,3 | Tarqui, Huila |
| 4844 | 2019/09/19 | 17:59:31 | 6,814 | -73,188 | 149,0 | 1,5 | Zapatoca, Santander |
| 4845 | 2019/09/19 | 18:25:03 | 6,754 | -73,134 | 134,0 | 1,5 | Los Santos, Santander |
| 4846 | 2019/09/19 | 19:23:46 | 6,788 | -73,121 | 147,0 | 3,0 | Los Santos, Santander |
| 4847 | 2019/09/19 | 19:39:54 | 3,23 | -75,888 | 2,0 | 1,3 | Rioblanco, Tolima |
| 4848 | 2019/09/19 | 19:41:13 | 3,203 | -75,87 | 4,0 | 1,1 | Planadas, Tolima |
| 4849 | 2019/09/19 | 20:12:10 | 4,238 | -77,562 | 0,0 | 1,9 | Océano Pacífico |
| 4850 | 2019/09/19 | 20:15:10 | 2,515 | -75,697 | 4,0 | 2,4 | Tesalia, Huila |
| 4851 | 2019/09/19 | 20:38:34 | 5,407 | -73,754 | 140,0 | 2,7 | Fúquene, Cundinamarca |
| 4852 | 2019/09/19 | 21:20:18 | 7,858 | -73,198 | 2,0 | 0,9 | Ábrego, Norte de Santander |
| 4853 | 2019/09/19 | 21:30:16 | 5,125 | -74,606 | 21,0 | 1,0 | Guaduas, Cundinamarca |
| 4854 | 2019/09/19 | 22:08:37 | 5,421 | -73,773 | 149,0 | 1,3 | Fúquene, Cundinamarca |
| 4855 | 2019/09/19 | 23:30:47 | 6,844 | -73,202 | 143,0 | 2,2 | Zapatoca, Santander |
| 4856 | 2019/09/19 | 23:37:12 | 7,994 | -73,354 | 107,0 | 1,3 | San Martín, Cesar |
| 4857 | 2019/09/20 | 00:26:10 | 4,859 | -76,204 | 106,0 | 1,0 | San José del Palmar, Chocó |
| 4858 | 2019/09/20 | 01:00:12 | 6,694 | -73,679 | 99,0 | 1,5 | El Carmen, Santander |
| 4859 | 2019/09/20 | 01:13:30 | 6,065 | -73,55 | 121,0 | 1,7 | San Benito, Santander |
| 4860 | 2019/09/20 | 01:17:26 | 6,834 | -73,14 | 147,0 | 2,7 | Los Santos, Santander |
| 4861 | 2019/09/20 | 01:21:47 | 5,521 | -74,185 | 39,0 | 1,1 | Quípama, Boyacá |
| 4862 | 2019/09/20 | 01:31:31 | 6,815 | -73,16 | 139,0 | 1,5 | Los Santos, Santander |
| 4863 | 2019/09/20 | 01:31:39 | 3,04 | -73,777 | 0,0 | 1,7 | Vistahermosa, Meta |
| 4864 | 2019/09/20 | 02:02:57 | 6,801 | -73,138 | 138,0 | 1,6 | Los Santos, Santander |
| 4865 | 2019/09/20 | 02:05:41 | 6,447 | -73,752 | 90,0 | 1,3 | Landázuri, Santander |
| 4866 | 2019/09/20 | 02:27:29 | 6,306 | -73,669 | 104,0 | 1,2 | La Paz, Santander |
| 4867 | 2019/09/20 | 02:28:18 | 4,976 | -74,8 | 21,0 | 0,8 | Armero (Guayabal), Tolima |
| 4868 | 2019/09/20 | 02:37:13 | 6,704 | -73,215 | 142,0 | 1,4 | Barichara, Santander |
| 4869 | 2019/09/20 | 03:41:26 | 6,87 | -73,316 | 125,0 | 1,8 | Zapatoca, Santander |
| 4870 | 2019/09/20 | 03:43:31 | 6,794 | -73,178 | 140,0 | 1,8 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4871 | 2019/09/20 | 03:50:36 | 6,775 | -73,176 | 143,0 | 1,5 | Los Santos, Santander |
| 4872 | 2019/09/20 | 03:51:15 | 4,667 | -76,245 | 113,0 | 1,3 | Versalles, Valle del Cauca |
| 4873 | 2019/09/20 | 04:09:23 | 7,994 | -73,534 | 97,0 | 2,4 | San Martín, Cesar |
| 4874 | 2019/09/20 | 04:25:21 | 5,276 | -73,766 | 146,0 | 2,1 | Cucunubá, Cundinamarca |
| 4875 | 2019/09/20 | 05:02:27 | 6,812 | -73,178 | 144,0 | 2,2 | Los Santos, Santander |
| 4876 | 2019/09/20 | 05:12:34 | 5,578 | -76,559 | 46,0 | 2,7 | Atrato (Yuto), Chocó |
| 4877 | 2019/09/20 | 05:32:57 | 6,807 | -73,155 | 140,0 | 2,7 | Los Santos, Santander |
| 4878 | 2019/09/20 | 06:42:34 | 2,866 | -74,835 | 9,0 | 1,1 | San Vicente del Caguán, Caquetá |
| 4879 | 2019/09/20 | 06:58:41 | 9,505 | -73,014 | 30,0 | 1,6 | Norte Colombia |
| 4880 | 2019/09/20 | 07:08:22 | 3,185 | -76,533 | 119,0 | 1,0 | Jamundí, Valle del Cauca |
| 4881 | 2019/09/20 | 07:15:44 | 7,585 | -73,608 | 104,0 | 1,0 | Sabana de Torres, Santander |
| 4882 | 2019/09/20 | 07:28:00 | 5,206 | -73,039 | 5,0 | 1,4 | San Eduardo, Boyacá |
| 4883 | 2019/09/20 | 07:42:28 | 6,814 | -73,163 | 149,0 | 1,9 | Los Santos, Santander |
| 4884 | 2019/09/20 | 07:42:45 | 9,929 | -73,486 | 102,0 | 1,5 | La Paz, Cesar |
| 4885 | 2019/09/20 | 07:45:13 | 7,779 | -73,342 | 116,0 | 1,2 | La Esperanza, Norte de Santander |
| 4886 | 2019/09/20 | 08:10:04 | 6,813 | -73,159 | 146,0 | 1,7 | Los Santos, Santander |
| 4887 | 2019/09/20 | 08:38:42 | 5,667 | -75,969 | 36,0 | 1,9 | Andes, Antioquia |
| 4888 | 2019/09/20 | 08:53:12 | 7,753 | -74,099 | 27,0 | 1,6 | Simití, Bolívar |
| 4889 | 2019/09/20 | 09:01:25 | 6,8 | -73,197 | 141,0 | 1,5 | Los Santos, Santander |
| 4890 | 2019/09/20 | 09:19:29 | 3,094 | -77,222 | 4,0 | 1,8 | López, Cauca |
| 4891 | 2019/09/20 | 09:28:07 | 6,766 | -73,187 | 145,0 | 1,6 | Los Santos, Santander |
| 4892 | 2019/09/20 | 09:38:08 | 5,424 | -73,777 | 135,0 | 2,9 | Fúquene, Cundinamarca |
| 4893 | 2019/09/20 | 09:45:43 | 6,827 | -73,244 | 152,0 | 1,1 | Zapatoca, Santander |
| 4894 | 2019/09/20 | 09:49:18 | 6,796 | -73,188 | 140,0 | 1,4 | Los Santos, Santander |
| 4895 | 2019/09/20 | 10:05:07 | 6,803 | -73,136 | 146,0 | 2,1 | Los Santos, Santander |
| 4896 | 2019/09/20 | 10:11:24 | 6,811 | -73,148 | 148,0 | 1,9 | Los Santos, Santander |
| 4897 | 2019/09/20 | 10:19:17 | 6,823 | -73,218 | 144,0 | 1,6 | Zapatoca, Santander |
| 4898 | 2019/09/20 | 11:24:32 | 7,035 | -73,436 | 86,0 | 1,2 | Betulia, Santander |
| 4899 | 2019/09/20 | 11:38:19 | 9,034 | -73,954 | 0,0 | 1,0 | El Banco, Magdalena |
| 4900 | 2019/09/20 | 12:00:34 | 10,594 | -73,608 | 31,0 | 2,2 | Fundación, Magdalena |
| 4901 | 2019/09/20 | 12:14:30 | 6,78 | -73,096 | 148,0 | 2,7 | Los Santos, Santander |
| 4902 | 2019/09/20 | 13:34:30 | 6,578 | -73,297 | 29,0 | 2,5 | Galán, Santander |
| 4903 | 2019/09/20 | 13:57:47 | 6,815 | -73,186 | 145,0 | 1,9 | Zapatoca, Santander |
| 4904 | 2019/09/20 | 14:09:21 | 6,807 | -73,164 | 148,0 | 2,6 | Los Santos, Santander |
| 4905 | 2019/09/20 | 14:20:24 | 2,868 | -74,861 | 20,0 | 1,5 | San Vicente del Caguán, Caquetá |
| 4906 | 2019/09/20 | 15:43:18 | 6,659 | -73,211 | 147,0 | 1,7 | Barichara, Santander |
| 4907 | 2019/09/20 | 16:04:31 | 6,78 | -73,092 | 152,0 | 2,8 | Los Santos, Santander |
| 4908 | 2019/09/20 | 16:06:26 | 6,818 | -73,525 | 97,0 | 1,6 | San Vicente de Chucurí, Santander |
| 4909 | 2019/09/20 | 16:39:55 | 5,637 | -73,651 | 129,0 | 1,9 | Sutamarchán, Boyacá |
| 4910 | 2019/09/20 | 16:49:24 | 3,916 | -76,281 | 122,0 | 1,4 | Buga, Valle del Cauca |
| 4911 | 2019/09/20 | 17:28:23 | 3,026 | -74,767 | 4,0 | 1,2 | Uribe, Meta |
| 4912 | 2019/09/20 | 17:51:31 | 6,777 | -73,13 | 146,0 | 2,8 | Los Santos, Santander |
| 4913 | 2019/09/20 | 18:02:12 | 6,827 | -73,186 | 143,0 | 2,1 | Zapatoca, Santander |
| 4914 | 2019/09/20 | 18:14:04 | 6,731 | -73,055 | 147,0 | 1,5 | Aratoca, Santander |
| 4915 | 2019/09/20 | 18:36:24 | 3,564 | -74,271 | 4,0 | 1,4 | Uribe, Meta |
| 4916 | 2019/09/20 | 19:42:18 | 6,799 | -73,179 | 140,0 | 2,0 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4917 | 2019/09/20 | 20:46:48 | 4,166 | -75,218 | 14,0 | 1,3 | Valle de San Juan, Tolima |
| 4918 | 2019/09/20 | 20:48:11 | 6,56 | -73,62 | 113,0 | 1,2 | El Carmen, Santander |
| 4919 | 2019/09/20 | 20:48:35 | 2,405 | -75,444 | 32,0 | 1,1 | Gigante, Huila |
| 4920 | 2019/09/20 | 20:54:27 | 6,785 | -73,157 | 128,0 | 1,4 | Los Santos, Santander |
| 4921 | 2019/09/20 | 21:17:08 | 6,487 | -76,691 | 1,0 | 2,4 | Vigia del Fuerte, Antioquia |
| 4922 | 2019/09/20 | 21:45:27 | 6,357 | -73,689 | 97,0 | 1,3 | La Paz, Santander |
| 4923 | 2019/09/20 | 21:58:01 | 5,877 | -73,84 | 107,0 | 2,1 | Sucre, Santander |
| 4924 | 2019/09/20 | 22:25:48 | 6,709 | -73,057 | 139,0 | 1,8 | Aratoca, Santander |
| 4925 | 2019/09/20 | 22:51:27 | 6,448 | -73,474 | 14,0 | 1,5 | Santa Helena del Opón, Santander |
| 4926 | 2019/09/20 | 23:44:19 | 6,207 | -73,747 | 105,0 | 1,3 | Vélez, Santander |
| 4927 | 2019/09/21 | 00:15:30 | 6,868 | -73,188 | 144,0 | 1,8 | Zapatoca, Santander |
| 4928 | 2019/09/21 | 00:37:49 | 6,528 | -74,186 | 70,0 | 1,6 | Cimitarra, Santander |
| 4929 | 2019/09/21 | 00:47:00 | 7,332 | -73,426 | 100,0 | 1,1 | Sabana de Torres, Santander |
| 4930 | 2019/09/21 | 00:51:26 | 2,284 | -75,646 | 3,0 | 1,1 | Agrado, Huila |
| 4931 | 2019/09/21 | 01:03:38 | 7,229 | -73,368 | 155,0 | 1,4 | Lebrija, Santander |
| 4932 | 2019/09/21 | 01:20:10 | 6,762 | -73,107 | 143,0 | 1,8 | Los Santos, Santander |
| 4933 | 2019/09/21 | 01:29:44 | 3,228 | -75,884 | 5,0 | 1,2 | Rioblanco, Tolima |
| 4934 | 2019/09/21 | 01:30:18 | 6,592 | -75,991 | 43,0 | 1,2 | Giraldo, Antioquia |
| 4935 | 2019/09/21 | 01:43:09 | 7,339 | -72,114 | 0,0 | 2,0 | Norte Colombia |
| 4936 | 2019/09/21 | 01:47:30 | 7,374 | -71,906 | 0,0 | 1,8 | Venezuela |
| 4937 | 2019/09/21 | 02:14:30 | 6,79 | -73,285 | 135,0 | 1,1 | Zapatoca, Santander |
| 4938 | 2019/09/21 | 02:21:29 | 6,795 | -73,117 | 149,0 | 1,5 | Los Santos, Santander |
| 4939 | 2019/09/21 | 02:35:27 | 1,996 | -75,934 | 0,0 | 2,1 | Elías, Huila |
| 4940 | 2019/09/21 | 02:49:25 | 6,772 | -73,144 | 147,0 | 1,6 | Los Santos, Santander |
| 4941 | 2019/09/21 | 03:37:44 | 4,873 | -75,008 | 12,0 | 1,3 | Líbano, Tolima |
| 4942 | 2019/09/21 | 03:43:23 | 6,507 | -73,522 | 126,0 | 1,6 | Simacota, Santander |
| 4943 | 2019/09/21 | 04:01:59 | 8,236 | -74,162 | 61,0 | 2,3 | Morales, Bolívar |
| 4944 | 2019/09/21 | 04:18:00 | 2,306 | -75,748 | 3,0 | 1,6 | Agrado, Huila |
| 4945 | 2019/09/21 | 04:29:59 | 7,851 | -73,304 | 134,0 | 1,1 | Ábrego, Norte de Santander |
| 4946 | 2019/09/21 | 04:49:56 | 6,808 | -73,159 | 146,0 | 1,7 | Los Santos, Santander |
| 4947 | 2019/09/21 | 05:22:06 | 7,304 | -72,103 | 0,0 | 2,5 | Norte Colombia |
| 4948 | 2019/09/21 | 05:35:04 | 6,25 | -74,537 | 12,0 | 1,0 | Puerto Boyacá, Boyacá |
| 4949 | 2019/09/21 | 06:12:04 | 7,165 | -76,149 | 0,0 | 1,1 | Ituango, Antioquia |
| 4950 | 2019/09/21 | 06:20:51 | 6,762 | -73,175 | 143,0 | 1,9 | Los Santos, Santander |
| 4951 | 2019/09/21 | 06:24:55 | 3,199 | -75,898 | 1,0 | 1,2 | Planadas, Tolima |
| 4952 | 2019/09/21 | 06:34:54 | 6,806 | -73,167 | 146,0 | 2,0 | Los Santos, Santander |
| 4953 | 2019/09/21 | 06:46:37 | 6,806 | -73,186 | 143,0 | 1,7 | Los Santos, Santander |
| 4954 | 2019/09/21 | 07:51:39 | 6,819 | -73,168 | 144,0 | 1,8 | Los Santos, Santander |
| 4955 | 2019/09/21 | 08:02:16 | 6,864 | -73,203 | 145,0 | 1,7 | Zapatoca, Santander |
| 4956 | 2019/09/21 | 08:11:50 | 4,872 | -75,007 | 19,0 | 1,4 | Líbano, Tolima |
| 4957 | 2019/09/21 | 08:14:12 | 4,049 | -76,05 | 135,0 | 1,6 | Tuluá, Valle del Cauca |
| 4958 | 2019/09/21 | 08:30:42 | 6,921 | -73,217 | 161,0 | 1,2 | Zapatoca, Santander |
| 4959 | 2019/09/21 | 08:38:06 | 6,787 | -73,203 | 136,0 | 1,7 | Zapatoca, Santander |
| 4960 | 2019/09/21 | 08:42:33 | 6,816 | -73,146 | 147,0 | 1,9 | Los Santos, Santander |
| 4961 | 2019/09/21 | 08:49:55 | 10,797 | -73,217 | 76,0 | 1,2 | San Juan del Cesar, la Guajira |
| 4962 | 2019/09/21 | 09:08:53 | 6,798 | -73,138 | 144,0 | 1,9 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 4963 | 2019/09/21 | 09:12:09 | 4,841 | -75,038 | 19,0 | 1,4 | Líbano, Tolima |
| 4964 | 2019/09/21 | 09:28:02 | 6,84 | -73,243 | 152,0 | 1,5 | Zapatoca, Santander |
| 4965 | 2019/09/21 | 10:16:59 | 6,801 | -73,221 | 145,0 | 1,7 | Zapatoca, Santander |
| 4966 | 2019/09/21 | 10:43:13 | 5,297 | -73,77 | 150,0 | 2,7 | Ubaté, Cundinamarca |
| 4967 | 2019/09/21 | 12:47:43 | 6,811 | -73,12 | 149,0 | 2,9 | Los Santos, Santander |
| 4968 | 2019/09/21 | 14:15:47 | 2,39 | -75,622 | 3,0 | 1,6 | Paicol, Huila |
| 4969 | 2019/09/21 | 14:19:07 | 6,764 | -73,136 | 152,0 | 1,3 | Los Santos, Santander |
| 4970 | 2019/09/21 | 14:21:55 | 7,112 | -73,333 | 158,0 | 1,6 | Girón, Santander |
| 4971 | 2019/09/21 | 14:46:59 | 6,802 | -73,149 | 143,0 | 2,1 | Los Santos, Santander |
| 4972 | 2019/09/21 | 14:50:23 | 6,816 | -73,152 | 139,0 | 2,3 | Los Santos, Santander |
| 4973 | 2019/09/21 | 14:55:07 | 4,674 | -74,784 | 29,0 | 0,8 | Beltrán, Cundinamarca |
| 4974 | 2019/09/21 | 15:15:17 | 5,808 | -75,961 | 74,0 | 1,2 | Ciudad Bolívar, Antioquia |
| 4975 | 2019/09/21 | 15:51:05 | 5,236 | -74,924 | 37,0 | 0,6 | Mariquita, Tolima |
| 4976 | 2019/09/21 | 15:56:03 | 3,096 | -76,501 | 122,0 | 1,3 | Santander de Quilichao, Cauca |
| 4977 | 2019/09/21 | 16:00:39 | 6,785 | -73,082 | 153,0 | 3,9 | Los Santos, Santander |
| 4978 | 2019/09/21 | 16:34:58 | 4,41 | -75,687 | 4,0 | 1,5 | Córdoba, Quindío |
| 4979 | 2019/09/21 | 17:06:18 | 6,806 | -73,091 | 147,0 | 1,8 | Los Santos, Santander |
| 4980 | 2019/09/21 | 17:18:38 | 2,92 | -74,82 | 7,0 | 1,4 | San Vicente del Caguán, Caquetá |
| 4981 | 2019/09/21 | 17:19:56 | 4,236 | -76,239 | 91,0 | 1,6 | Trujillo, Valle del Cauca |
| 4982 | 2019/09/21 | 18:37:28 | 6,761 | -73,127 | 143,0 | 1,9 | Los Santos, Santander |
| 4983 | 2019/09/21 | 19:08:22 | 6,81 | -73,182 | 139,0 | 1,4 | Los Santos, Santander |
| 4984 | 2019/09/21 | 19:29:52 | 6,812 | -73,164 | 146,0 | 2,0 | Los Santos, Santander |
| 4985 | 2019/09/21 | 19:40:45 | 6,76 | -73,079 | 140,0 | 1,7 | Los Santos, Santander |
| 4986 | 2019/09/21 | 20:14:47 | 7,353 | -72,013 | 0,0 | 2,4 | Norte Colombia |
| 4987 | 2019/09/21 | 20:18:37 | 5,355 | -76,174 | 61,0 | 1,6 | Pueblo Rico, Risaralda |
| 4988 | 2019/09/21 | 20:53:30 | 6,782 | -73,138 | 144,0 | 2,0 | Los Santos, Santander |
| 4989 | 2019/09/21 | 21:00:50 | 5,657 | -74,05 | 119,0 | 1,1 | Pauna, Boyacá |
| 4990 | 2019/09/21 | 21:40:25 | 6,775 | -73,172 | 122,0 | 0,9 | Los Santos, Santander |
| 4991 | 2019/09/21 | 22:25:21 | 6,389 | -73,525 | 119,0 | 1,2 | Santa Helena del Opón, Santander |
| 4992 | 2019/09/21 | 22:51:08 | 11,248 | -72,895 | 7,0 | 1,0 | Riohacha, la Guajira |
| 4993 | 2019/09/21 | 23:00:55 | 7,434 | -72,486 | 1,0 | 1,4 | Toledo, Norte de Santander |
| 4994 | 2019/09/21 | 23:10:41 | 3,77 | -73,654 | 10,0 | 1,7 | San Martín, Meta |
| 4995 | 2019/09/21 | 23:28:40 | 7,468 | -72,477 | 0,0 | 1,7 | Herrán, Norte de Santander |
| 4996 | 2019/09/21 | 23:33:25 | 7,455 | -72,474 | 0,0 | 1,5 | Herrán, Norte de Santander |
| 4997 | 2019/09/21 | 23:40:50 | 6,84 | -73,15 | 139,0 | 1,8 | Los Santos, Santander |
| 4998 | 2019/09/21 | 23:44:42 | 6,818 | -73,199 | 146,0 | 1,6 | Zapatoca, Santander |
| 4999 | 2019/09/22 | 00:24:55 | 7,631 | -73,441 | 103,0 | 1,0 | La Esperanza, Norte de Santander |
| 5000 | 2019/09/22 | 00:36:44 | 6,823 | -73,12 | 153,0 | 5,2 | Los Santos, Santander |
| 5001 | 2019/09/22 | 00:59:19 | 6,803 | -73,179 | 146,0 | 1,3 | Los Santos, Santander |
| 5002 | 2019/09/22 | 01:00:47 | 6,792 | -73,184 | 137,0 | 1,5 | Los Santos, Santander |
| 5003 | 2019/09/22 | 01:01:52 | 6,804 | -73,176 | 140,0 | 1,7 | Los Santos, Santander |
| 5004 | 2019/09/22 | 01:18:11 | 6,819 | -73,209 | 132,0 | 1,4 | Zapatoca, Santander |
| 5005 | 2019/09/22 | 01:23:20 | 7,317 | -71,832 | 4,0 | 2,2 | Venezuela |
| 5006 | 2019/09/22 | 01:27:02 | 7,326 | -72,088 | 139,0 | 1,9 | Norte Colombia |
| 5007 | 2019/09/22 | 02:00:58 | 7,379 | -72,008 | 0,0 | 3,2 | Norte Colombia |
| 5008 | 2019/09/22 | 02:02:12 | 7,446 | -72,436 | 0,0 | 2,1 | Norte Colombia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5009 | 2019/09/22 | 02:04:06 | 7,465 | -73,29 | 120,0 | 1,6 | El Playón, Santander |
| 5010 | 2019/09/22 | 02:30:13 | 5,85 | -74,565 | 5,0 | 0,6 | Puerto Boyacá, Boyacá |
| 5011 | 2019/09/22 | 02:44:03 | 7,125 | -72,951 | 170,0 | 2,2 | Tona, Santander |
| 5012 | 2019/09/22 | 03:02:12 | 7,31 | -72,236 | 0,0 | 1,6 | Toledo, Norte de Santander |
| 5013 | 2019/09/22 | 03:35:45 | 5,292 | -73,75 | 146,0 | 2,3 | Lenguazaque, Cundinamarca |
| 5014 | 2019/09/22 | 03:50:42 | 6,723 | -73,492 | 1,0 | 1,2 | El Carmen, Santander |
| 5015 | 2019/09/22 | 03:52:27 | 11,076 | -73,458 | 43,0 | 1,6 | Dibulla, la Guajira |
| 5016 | 2019/09/22 | 04:05:35 | 4,878 | -75,017 | 12,0 | 1,4 | Líbano, Tolima |
| 5017 | 2019/09/22 | 04:29:21 | 6,82 | -73,151 | 141,0 | 1,8 | Los Santos, Santander |
| 5018 | 2019/09/22 | 04:51:49 | 7,987 | -73,497 | 109,0 | 1,1 | San Martín, Cesar |
| 5019 | 2019/09/22 | 05:00:59 | 9,355 | -73,261 | 123,0 | 2,2 | Norte Colombia |
| 5020 | 2019/09/22 | 05:15:35 | 6,836 | -73,16 | 145,0 | 2,0 | Los Santos, Santander |
| 5021 | 2019/09/22 | 05:20:52 | 4,04 | -75,174 | 35,0 | 1,2 | San Luis, Tolima |
| 5022 | 2019/09/22 | 05:53:22 | 6,747 | -73,15 | 150,0 | 1,5 | Los Santos, Santander |
| 5023 | 2019/09/22 | 06:26:14 | 10,056 | -75,287 | 15,0 | 1,7 | María la Baja, Bolívar |
| 5024 | 2019/09/22 | 06:59:33 | 6,792 | -73,143 | 143,0 | 2,6 | Los Santos, Santander |
| 5025 | 2019/09/22 | 07:02:25 | 6,79 | -73,156 | 146,0 | 1,6 | Los Santos, Santander |
| 5026 | 2019/09/22 | 07:06:16 | 7,034 | -73,25 | 144,0 | 1,6 | Girón, Santander |
| 5027 | 2019/09/22 | 07:16:08 | 2,056 | -75,716 | 19,0 | 1,3 | Guadalupe, Huila |
| 5028 | 2019/09/22 | 07:27:59 | 6,802 | -73,195 | 145,0 | 1,5 | Zapatoca, Santander |
| 5029 | 2019/09/22 | 07:38:06 | 7,596 | -74,034 | 28,0 | 1,1 | San Pablo, Bolívar |
| 5030 | 2019/09/22 | 07:50:17 | 6,877 | -73,297 | 127,0 | 1,5 | Betulia, Santander |
| 5031 | 2019/09/22 | 08:08:17 | 6,816 | -73,199 | 144,0 | 1,4 | Zapatoca, Santander |
| 5032 | 2019/09/22 | 08:11:51 | 6,346 | -73,594 | 111,0 | 2,1 | Santa Helena del Opón, Santander |
| 5033 | 2019/09/22 | 08:27:42 | 7,0 | -73,211 | 136,0 | 1,3 | Girón, Santander |
| 5034 | 2019/09/22 | 08:56:10 | 6,806 | -73,238 | 138,0 | 1,5 | Zapatoca, Santander |
| 5035 | 2019/09/22 | 08:58:56 | 6,782 | -73,162 | 144,0 | 1,5 | Los Santos, Santander |
| 5036 | 2019/09/22 | 09:31:05 | 1,951 | -76,019 | 24,0 | 0,8 | Pitalito, Huila |
| 5037 | 2019/09/22 | 09:36:00 | 6,758 | -73,134 | 149,0 | 1,7 | Los Santos, Santander |
| 5038 | 2019/09/22 | 09:43:07 | 7,929 | -73,123 | 146,0 | 2,2 | Ábrego, Norte de Santander |
| 5039 | 2019/09/22 | 09:47:25 | 2,416 | -75,463 | 7,0 | 1,9 | Gigante, Huila |
| 5040 | 2019/09/22 | 10:09:22 | 7,122 | -73,846 | 48,0 | 1,1 | Barrancabermeja, Santander |
| 5041 | 2019/09/22 | 10:17:42 | 6,806 | -73,148 | 144,0 | 2,1 | Los Santos, Santander |
| 5042 | 2019/09/22 | 10:34:17 | 6,832 | -73,192 | 148,0 | 1,8 | Zapatoca, Santander |
| 5043 | 2019/09/22 | 11:22:03 | 2,569 | -75,947 | 3,0 | 1,2 | Páez (Belalcázar), Cauca |
| 5044 | 2019/09/22 | 11:40:47 | 2,572 | -75,971 | 4,0 | 1,6 | Páez (Belalcázar), Cauca |
| 5045 | 2019/09/22 | 11:46:27 | 6,808 | -73,16 | 139,0 | 1,8 | Los Santos, Santander |
| 5046 | 2019/09/22 | 12:04:30 | 6,818 | -73,182 | 145,0 | 1,6 | Los Santos, Santander |
| 5047 | 2019/09/22 | 12:45:48 | 9,042 | -74,024 | 9,0 | 1,1 | El Banco, Magdalena |
| 5048 | 2019/09/22 | 13:40:18 | 3,91 | -76,228 | 119,0 | 1,5 | Buga, Valle del Cauca |
| 5049 | 2019/09/22 | 13:52:15 | 6,369 | -73,722 | 6,0 | 1,0 | Landázuri, Santander |
| 5050 | 2019/09/22 | 14:13:11 | 6,785 | -73,156 | 145,0 | 1,8 | Los Santos, Santander |
| 5051 | 2019/09/22 | 14:16:46 | 6,781 | -73,03 | 146,0 | 1,7 | Los Santos, Santander |
| 5052 | 2019/09/22 | 14:24:27 | 10,624 | -73,92 | 22,0 | 1,4 | Aracataca, Magdalena |
| 5053 | 2019/09/22 | 14:29:27 | 6,823 | -73,169 | 143,0 | 1,5 | Los Santos, Santander |
| 5054 | 2019/09/22 | 14:32:07 | 6,811 | -73,134 | 149,0 | 1,6 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5055 | 2019/09/22 | 15:10:38 | 8,979 | -73,692 | 6,0 | 2,2 | Pailitas, Cesar |
| 5056 | 2019/09/22 | 15:28:41 | 6,807 | -73,187 | 148,0 | 1,6 | Los Santos, Santander |
| 5057 | 2019/09/22 | 15:45:58 | 6,816 | -73,135 | 149,0 | 2,4 | Los Santos, Santander |
| 5058 | 2019/09/22 | 16:14:09 | 6,412 | -73,664 | 126,0 | 1,3 | Santa Helena del Opón, Santander |
| 5059 | 2019/09/22 | 16:22:31 | 7,381 | -74,105 | 19,0 | 1,0 | San Pablo, Bolívar |
| 5060 | 2019/09/22 | 16:32:16 | 8,9 | -74,044 | 46,0 | 1,1 | San Martin de Loba, Bolívar |
| 5061 | 2019/09/22 | 16:53:32 | 6,763 | -73,15 | 137,0 | 1,2 | Los Santos, Santander |
| 5062 | 2019/09/22 | 16:54:00 | 6,774 | -73,174 | 136,0 | 1,3 | Los Santos, Santander |
| 5063 | 2019/09/22 | 17:18:33 | 8,008 | -73,619 | 49,0 | 1,1 | San Martín, Cesar |
| 5064 | 2019/09/22 | 17:42:20 | 6,807 | -73,176 | 138,0 | 1,8 | Los Santos, Santander |
| 5065 | 2019/09/22 | 17:59:59 | 6,789 | -73,179 | 146,0 | 1,3 | Los Santos, Santander |
| 5066 | 2019/09/22 | 18:05:23 | 6,699 | -73,33 | 146,0 | 1,6 | Galán, Santander |
| 5067 | 2019/09/22 | 18:18:06 | 6,298 | -76,367 | 50,0 | 1,5 | Urrao, Antioquia |
| 5068 | 2019/09/22 | 18:29:29 | 6,445 | -73,71 | 106,0 | 1,2 | Vélez, Santander |
| 5069 | 2019/09/22 | 18:37:08 | 6,782 | -73,15 | 140,0 | 2,0 | Los Santos, Santander |
| 5070 | 2019/09/22 | 18:55:48 | 6,774 | -76,165 | 3,0 | 1,7 | Frontino, Antioquia |
| 5071 | 2019/09/22 | 19:20:02 | 6,658 | -73,052 | 144,0 | 1,4 | Curití, Santander |
| 5072 | 2019/09/22 | 19:32:09 | 7,511 | -73,268 | 120,0 | 1,4 | El Playón, Santander |
| 5073 | 2019/09/22 | 19:39:53 | 9,683 | -73,836 | 16,0 | 1,3 | Santa Ana, Magdalena |
| 5074 | 2019/09/22 | 20:10:59 | 7,439 | -73,176 | 130,0 | 2,1 | El Playón, Santander |
| 5075 | 2019/09/22 | 20:20:22 | 5,685 | -75,876 | 45,0 | 1,4 | Andes, Antioquia |
| 5076 | 2019/09/22 | 21:35:10 | 7,051 | -77,186 | 84,0 | 1,9 | Carmen del Darién (Curbaradó), Chocó |
| 5077 | 2019/09/22 | 21:38:25 | 6,789 | -73,118 | 144,0 | 1,9 | Los Santos, Santander |
| 5078 | 2019/09/22 | 22:04:14 | 7,827 | -73,976 | 58,0 | 1,0 | Simití, Bolívar |
| 5079 | 2019/09/22 | 22:24:33 | 6,787 | -73,19 | 139,0 | 1,6 | Los Santos, Santander |
| 5080 | 2019/09/22 | 22:29:31 | 6,866 | -73,307 | 123,0 | 1,9 | Zapatoca, Santander |
| 5081 | 2019/09/22 | 23:30:20 | 6,812 | -73,174 | 145,0 | 1,6 | Los Santos, Santander |
| 5082 | 2019/09/22 | 23:37:26 | 6,81 | -73,222 | 142,0 | 1,3 | Zapatoca, Santander |
| 5083 | 2019/09/23 | 00:05:21 | 6,746 | -73,142 | 138,0 | 1,5 | Los Santos, Santander |
| 5084 | 2019/09/23 | 00:24:45 | 1,876 | -76,045 | 3,0 | 0,8 | Pitalito, Huila |
| 5085 | 2019/09/23 | 01:15:01 | 6,784 | -73,141 | 144,0 | 1,7 | Los Santos, Santander |
| 5086 | 2019/09/23 | 01:22:30 | 6,819 | -73,149 | 143,0 | 1,9 | Los Santos, Santander |
| 5087 | 2019/09/23 | 01:38:14 | 6,829 | -73,213 | 144,0 | 1,3 | Zapatoca, Santander |
| 5088 | 2019/09/23 | 02:31:41 | 7,759 | -72,775 | 4,0 | 1,5 | Salazar, Norte de Santander |
| 5089 | 2019/09/23 | 02:35:43 | 6,798 | -73,173 | 142,0 | 1,4 | Los Santos, Santander |
| 5090 | 2019/09/23 | 03:13:13 | 6,889 | -76,222 | 26,0 | 1,0 | Uramita, Antioquia |
| 5091 | 2019/09/23 | 03:35:58 | 6,788 | -73,15 | 140,0 | 1,6 | Los Santos, Santander |
| 5092 | 2019/09/23 | 03:47:06 | 8,107 | -73,568 | 102,0 | 0,8 | Rio de Oro, Cesar |
| 5093 | 2019/09/23 | 04:03:08 | 8,032 | -73,598 | 99,0 | 1,3 | San Martín, Cesar |
| 5094 | 2019/09/23 | 04:41:48 | 6,789 | -73,167 | 148,0 | 1,8 | Los Santos, Santander |
| 5095 | 2019/09/23 | 05:08:00 | 6,795 | -73,134 | 143,0 | 1,8 | Los Santos, Santander |
| 5096 | 2019/09/23 | 05:36:52 | 6,808 | -73,136 | 149,0 | 1,5 | Los Santos, Santander |
| 5097 | 2019/09/23 | 05:44:20 | 4,098 | -75,001 | 32,0 | 0,8 | Guamo, Tolima |
| 5098 | 2019/09/23 | 05:51:44 | 3,926 | -76,27 | 131,0 | 1,9 | Buga, Valle del Cauca |
| 5099 | 2019/09/23 | 05:53:30 | 3,044 | -74,774 | 4,0 | 1,6 | Uribe, Meta |
| 5100 | 2019/09/23 | 06:04:26 | 6,781 | -73,531 | 108,0 | 1,2 | El Carmen, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5101 | 2019/09/23 | 06:08:12 | 7,827 | -73,439 | 111,0 | 1,1 | San Alberto, Cesar |
| 5102 | 2019/09/23 | 06:25:12 | 6,328 | -73,635 | 118,0 | 1,0 | Santa Helena del Opón, Santander |
| 5103 | 2019/09/23 | 06:28:20 | 2,454 | -75,55 | 4,0 | 1,2 | Gigante, Huila |
| 5104 | 2019/09/23 | 06:58:53 | 6,81 | -73,172 | 145,0 | 1,5 | Los Santos, Santander |
| 5105 | 2019/09/23 | 07:01:13 | 6,835 | -73,154 | 154,0 | 1,6 | Los Santos, Santander |
| 5106 | 2019/09/23 | 07:25:22 | 6,85 | -73,27 | 127,0 | 1,2 | Betulia, Santander |
| 5107 | 2019/09/23 | 08:00:03 | 6,837 | -73,208 | 142,0 | 2,0 | Zapatoca, Santander |
| 5108 | 2019/09/23 | 08:52:48 | 6,806 | -73,189 | 136,0 | 1,5 | Los Santos, Santander |
| 5109 | 2019/09/23 | 09:07:14 | 11,046 | -75,128 | 65,0 | 1,6 | Mar Caribe |
| 5110 | 2019/09/23 | 09:13:36 | 6,804 | -73,174 | 143,0 | 1,8 | Los Santos, Santander |
| 5111 | 2019/09/23 | 09:28:12 | 10,938 | -74,115 | 43,0 | 2,0 | Ciénaga, Magdalena |
| 5112 | 2019/09/23 | 09:55:19 | 4,809 | -76,23 | 101,0 | 1,7 | San José del Palmar, Chocó |
| 5113 | 2019/09/23 | 10:39:41 | 6,568 | -73,597 | 12,0 | 1,1 | El Carmen, Santander |
| 5114 | 2019/09/23 | 11:48:26 | 6,802 | -73,191 | 145,0 | 1,6 | Los Santos, Santander |
| 5115 | 2019/09/23 | 11:53:15 | 6,912 | -76,152 | 0,0 | 1,3 | Uramita, Antioquia |
| 5116 | 2019/09/23 | 12:36:50 | 4,363 | -75,22 | 6,0 | 1,0 | Ibagué, Tolima |
| 5117 | 2019/09/23 | 13:26:08 | 6,713 | -73,074 | 145,0 | 1,9 | Jordán, Santander |
| 5118 | 2019/09/23 | 14:01:50 | 5,031 | -75,933 | 111,0 | 3,5 | Santuario, Risaralda |
| 5119 | 2019/09/23 | 14:56:05 | 6,792 | -76,196 | 4,0 | 2,2 | Frontino, Antioquia |
| 5120 | 2019/09/23 | 16:12:53 | 6,792 | -73,11 | 146,0 | 2,5 | Los Santos, Santander |
| 5121 | 2019/09/23 | 16:35:40 | 7,17 | -73,711 | 107,0 | 1,2 | Barrancabermeja, Santander |
| 5122 | 2019/09/23 | 16:43:20 | 5,282 | -73,776 | 149,0 | 1,8 | Cucunubá, Cundinamarca |
| 5123 | 2019/09/23 | 16:46:18 | 6,8 | -73,168 | 142,0 | 1,4 | Los Santos, Santander |
| 5124 | 2019/09/23 | 16:54:41 | 6,81 | -73,153 | 144,0 | 1,4 | Los Santos, Santander |
| 5125 | 2019/09/23 | 16:59:42 | 6,793 | -73,14 | 138,0 | 1,5 | Los Santos, Santander |
| 5126 | 2019/09/23 | 17:09:30 | 6,753 | -73,083 | 141,0 | 2,1 | Los Santos, Santander |
| 5127 | 2019/09/23 | 17:11:19 | 6,983 | -74,602 | 35,0 | 1,3 | Remedios, Antioquia |
| 5128 | 2019/09/23 | 17:43:35 | 6,845 | -73,362 | 127,0 | 1,4 | San Vicente de Chucurí, Santander |
| 5129 | 2019/09/23 | 17:46:58 | 6,668 | -72,992 | 147,0 | 1,6 | Aratoca, Santander |
| 5130 | 2019/09/23 | 18:01:17 | 6,846 | -73,299 | 128,0 | 1,2 | Zapatoca, Santander |
| 5131 | 2019/09/23 | 18:14:26 | 6,816 | -73,157 | 150,0 | 1,9 | Los Santos, Santander |
| 5132 | 2019/09/23 | 18:45:59 | 6,794 | -73,137 | 144,0 | 2,0 | Los Santos, Santander |
| 5133 | 2019/09/23 | 19:27:44 | 6,804 | -73,11 | 146,0 | 2,6 | Los Santos, Santander |
| 5134 | 2019/09/23 | 20:59:08 | 6,828 | -73,219 | 142,0 | 1,6 | Zapatoca, Santander |
| 5135 | 2019/09/23 | 21:11:00 | 2,677 | -75,055 | 4,0 | 1,4 | San Vicente del Caguán, Caquetá |
| 5136 | 2019/09/23 | 21:20:35 | 6,787 | -73,114 | 146,0 | 1,8 | Los Santos, Santander |
| 5137 | 2019/09/23 | 21:52:54 | 6,82 | -73,173 | 149,0 | 1,6 | Los Santos, Santander |
| 5138 | 2019/09/23 | 22:06:45 | 6,816 | -73,184 | 142,0 | 1,6 | Zapatoca, Santander |
| 5139 | 2019/09/23 | 22:16:28 | 6,786 | -73,147 | 136,0 | 1,6 | Los Santos, Santander |
| 5140 | 2019/09/23 | 22:40:57 | 6,805 | -73,127 | 146,0 | 1,5 | Los Santos, Santander |
| 5141 | 2019/09/23 | 22:46:10 | 6,781 | -73,147 | 139,0 | 1,6 | Los Santos, Santander |
| 5142 | 2019/09/24 | 00:10:10 | 6,806 | -73,12 | 149,0 | 2,1 | Los Santos, Santander |
| 5143 | 2019/09/24 | 00:21:07 | 6,176 | -76,424 | 17,0 | 1,8 | Urrao, Antioquia |
| 5144 | 2019/09/24 | 00:55:10 | 6,286 | -76,233 | 18,0 | 1,3 | Urrao, Antioquia |
| 5145 | 2019/09/24 | 01:30:23 | 6,81 | -73,242 | 139,0 | 1,9 | Zapatoca, Santander |
| 5146 | 2019/09/24 | 02:08:35 | 6,576 | -73,443 | 116,0 | 1,6 | El Carmen, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5147 | 2019/09/24 | 02:42:34 | 6,801 | -76,155 | 0,0 | 2,0 | Frontino, Antioquia |
| 5148 | 2019/09/24 | 02:48:52 | 7,109 | -73,132 | 144,0 | 2,3 | Bucaramanga, Santander |
| 5149 | 2019/09/24 | 03:19:39 | 6,002 | -76,338 | 0,0 | 1,2 | Quibdó, Chocó |
| 5150 | 2019/09/24 | 03:21:18 | 6,806 | -73,126 | 149,0 | 1,8 | Los Santos, Santander |
| 5151 | 2019/09/24 | 03:35:38 | 3,016 | -75,962 | 0,0 | 2,2 | Planadas, Tolima |
| 5152 | 2019/09/24 | 03:49:06 | 5,275 | -73,758 | 141,0 | 2,6 | Cucunubá, Cundinamarca |
| 5153 | 2019/09/24 | 04:20:35 | 2,114 | -75,988 | 57,0 | 1,3 | Tarqui, Huila |
| 5154 | 2019/09/24 | 04:26:28 | 6,813 | -76,171 | 4,0 | 1,6 | Frontino, Antioquia |
| 5155 | 2019/09/24 | 05:00:34 | 6,812 | -73,176 | 140,0 | 2,0 | Los Santos, Santander |
| 5156 | 2019/09/24 | 05:13:31 | 7,536 | -73,161 | 142,0 | 1,4 | El Playón, Santander |
| 5157 | 2019/09/24 | 05:34:27 | 5,379 | -72,822 | 0,0 | 1,5 | Aquitania, Boyacá |
| 5158 | 2019/09/24 | 05:48:03 | 4,582 | -75,096 | 13,0 | 0,7 | Anzoátegui, Tolima |
| 5159 | 2019/09/24 | 06:09:39 | 6,763 | -73,112 | 141,0 | 1,7 | Los Santos, Santander |
| 5160 | 2019/09/24 | 06:16:42 | 9,852 | -74,499 | 2,0 | 3,1 | Plato, Magdalena |
| 5161 | 2019/09/24 | 06:33:59 | 6,824 | -73,182 | 144,0 | 3,0 | Zapatoca, Santander |
| 5162 | 2019/09/24 | 06:34:13 | 5,599 | -79,628 | 43,0 | 3,0 | Sur de Panama |
| 5163 | 2019/09/24 | 07:00:24 | 7,117 | -73,339 | 121,0 | 1,4 | Girón, Santander |
| 5164 | 2019/09/24 | 07:22:53 | 9,828 | -74,504 | 8,0 | 1,0 | Plato, Magdalena |
| 5165 | 2019/09/24 | 07:27:53 | 5,511 | -74,14 | 43,0 | 1,1 | Quípama, Boyacá |
| 5166 | 2019/09/24 | 08:10:46 | 4,358 | -76,489 | 106,0 | 2,0 | Bolívar, Valle del Cauca |
| 5167 | 2019/09/24 | 08:27:56 | 4,587 | -75,918 | 107,0 | 1,4 | Obando, Valle del Cauca |
| 5168 | 2019/09/24 | 09:48:21 | 10,189 | -73,643 | 15,0 | 1,5 | Valledupar, Cesar |
| 5169 | 2019/09/24 | 10:10:20 | 4,529 | -76,199 | 4,0 | 1,8 | El Dovio, Valle del Cauca |
| 5170 | 2019/09/24 | 10:12:09 | 6,73 | -73,577 | 107,0 | 1,6 | El Carmen, Santander |
| 5171 | 2019/09/24 | 10:16:04 | 5,803 | -78,928 | 1,0 | 4,5 | Océano Pacífico |
| 5172 | 2019/09/24 | 10:18:58 | 6,81 | -73,168 | 139,0 | 2,5 | Los Santos, Santander |
| 5173 | 2019/09/24 | 10:31:51 | 6,426 | -76,765 | 22,0 | 1,7 | Bojayá (Bellavista), Chocó |
| 5174 | 2019/09/24 | 10:56:41 | 6,26 | -74,023 | 33,0 | 1,2 | Cimitarra, Santander |
| 5175 | 2019/09/24 | 11:23:48 | 7,439 | -73,388 | 118,0 | 2,2 | Rionegro, Santander |
| 5176 | 2019/09/24 | 11:44:50 | 8,874 | -73,601 | 101,0 | 1,4 | Pelaya, Cesar |
| 5177 | 2019/09/24 | 11:58:29 | 3,411 | -74,423 | 0,0 | 1,6 | Uribe, Meta |
| 5178 | 2019/09/24 | 12:16:28 | 6,757 | -73,105 | 151,0 | 1,6 | Los Santos, Santander |
| 5179 | 2019/09/24 | 12:40:02 | 6,818 | -73,11 | 149,0 | 3,1 | Los Santos, Santander |
| 5180 | 2019/09/24 | 12:50:27 | 6,798 | -73,124 | 148,0 | 2,1 | Los Santos, Santander |
| 5181 | 2019/09/24 | 12:51:50 | 5,575 | -79,667 | 42,0 | 2,7 | Océano Pacífico |
| 5182 | 2019/09/24 | 13:23:53 | 6,815 | -73,15 | 147,0 | 1,7 | Los Santos, Santander |
| 5183 | 2019/09/24 | 14:51:10 | 6,802 | -73,132 | 149,0 | 3,0 | Los Santos, Santander |
| 5184 | 2019/09/24 | 15:44:56 | 10,97 | -73,798 | 7,0 | 1,6 | Santa Marta, Magdalena |
| 5185 | 2019/09/24 | 15:51:47 | 6,796 | -73,118 | 142,0 | 2,6 | Los Santos, Santander |
| 5186 | 2019/09/24 | 16:20:33 | 6,716 | -73,072 | 146,0 | 1,7 | Jordán, Santander |
| 5187 | 2019/09/24 | 17:13:32 | 6,79 | -73,138 | 152,0 | 1,3 | Los Santos, Santander |
| 5188 | 2019/09/24 | 17:38:43 | 6,822 | -73,218 | 142,0 | 1,4 | Zapatoca, Santander |
| 5189 | 2019/09/24 | 18:35:33 | 6,815 | -72,892 | 3,0 | 1,1 | Cepitá, Santander |
| 5190 | 2019/09/24 | 18:46:57 | 4,146 | -76,65 | 58,0 | 2,5 | El Litoral del San Juán (Docordó), Chocó |
| 5191 | 2019/09/24 | 18:58:20 | 8,61 | -73,966 | 72,0 | 1,4 | Rioviejo, Bolívar |
| 5192 | 2019/09/24 | 19:32:23 | 7,725 | -73,477 | 111,0 | 1,4 | San Alberto, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5193 | 2019/09/24 | 19:47:06 | 6,813 | -73,107 | 147,0 | 2,4 | Los Santos, Santander |
| 5194 | 2019/09/24 | 19:58:43 | 6,78 | -73,172 | 146,0 | 1,5 | Los Santos, Santander |
| 5195 | 2019/09/24 | 20:03:03 | 8,098 | -74,797 | 23,0 | 1,8 | Nechí, Antioquia |
| 5196 | 2019/09/24 | 20:29:22 | 3,408 | -74,452 | 16,0 | 1,1 | Uribe, Meta |
| 5197 | 2019/09/24 | 20:31:34 | 7,455 | -73,264 | 130,0 | 1,5 | El Playón, Santander |
| 5198 | 2019/09/24 | 20:55:15 | 6,773 | -73,177 | 149,0 | 1,6 | Los Santos, Santander |
| 5199 | 2019/09/24 | 21:18:08 | 4,086 | -76,147 | 134,0 | 1,4 | Tuluá, Valle del Cauca |
| 5200 | 2019/09/24 | 21:46:52 | 2,88 | -78,072 | 5,0 | 1,9 | Océano Pacífico |
| 5201 | 2019/09/24 | 21:56:45 | 9,872 | -73,286 | 108,0 | 1,9 | Agustín Codazzi, Cesar |
| 5202 | 2019/09/24 | 21:58:41 | 3,141 | -74,549 | 24,0 | 1,3 | Uribe, Meta |
| 5203 | 2019/09/24 | 22:03:22 | 6,793 | -73,135 | 148,0 | 2,0 | Los Santos, Santander |
| 5204 | 2019/09/24 | 22:14:24 | 2,126 | -75,494 | 57,0 | 1,2 | Florencia, Caquetá |
| 5205 | 2019/09/24 | 22:21:24 | 6,813 | -73,184 | 144,0 | 1,5 | Zapatoca, Santander |
| 5206 | 2019/09/24 | 22:54:32 | 4,624 | -76,293 | 114,0 | 1,7 | Versalles, Valle del Cauca |
| 5207 | 2019/09/24 | 23:22:08 | 6,792 | -73,275 | 143,0 | 1,1 | Zapatoca, Santander |
| 5208 | 2019/09/24 | 23:40:11 | 6,707 | -73,577 | 102,0 | 1,3 | El Carmen, Santander |
| 5209 | 2019/09/24 | 23:49:12 | 6,759 | -73,068 | 4,0 | 2,4 | Los Santos, Santander |
| 5210 | 2019/09/25 | 00:36:11 | 6,764 | -73,148 | 145,0 | 2,0 | Los Santos, Santander |
| 5211 | 2019/09/25 | 00:37:44 | 6,775 | -73,104 | 148,0 | 1,8 | Los Santos, Santander |
| 5212 | 2019/09/25 | 01:16:58 | 3,976 | -76,175 | 136,0 | 1,2 | San Pedro, Valle del Cauca |
| 5213 | 2019/09/25 | 01:50:31 | 6,797 | -73,147 | 147,0 | 1,5 | Los Santos, Santander |
| 5214 | 2019/09/25 | 02:27:02 | 6,594 | -73,333 | 116,0 | 1,2 | Hato, Santander |
| 5215 | 2019/09/25 | 02:58:28 | 5,642 | -73,826 | 132,0 | 1,1 | Chiquinquirá, Boyacá |
| 5216 | 2019/09/25 | 03:25:14 | 6,802 | -73,132 | 143,0 | 1,9 | Los Santos, Santander |
| 5217 | 2019/09/25 | 03:34:29 | 6,759 | -73,187 | 139,0 | 1,4 | Villanueva, Santander |
| 5218 | 2019/09/25 | 03:55:11 | 6,796 | -73,174 | 141,0 | 1,2 | Los Santos, Santander |
| 5219 | 2019/09/25 | 04:07:47 | 5,44 | -74,524 | 43,0 | 0,8 | Caparrapí, Cundinamarca |
| 5220 | 2019/09/25 | 04:39:25 | 8,035 | -73,583 | 95,0 | 1,0 | San Martín, Cesar |
| 5221 | 2019/09/25 | 04:49:51 | 6,492 | -74,08 | 40,0 | 1,2 | Cimitarra, Santander |
| 5222 | 2019/09/25 | 05:05:58 | 5,664 | -73,674 | 134,0 | 2,0 | Saboyá, Boyacá |
| 5223 | 2019/09/25 | 05:19:03 | 6,877 | -73,764 | 101,0 | 1,7 | Barrancabermeja, Santander |
| 5224 | 2019/09/25 | 05:29:38 | 4,122 | -76,275 | 134,0 | 1,5 | Riofrío, Valle del Cauca |
| 5225 | 2019/09/25 | 05:39:51 | 6,844 | -73,218 | 141,0 | 1,5 | Zapatoca, Santander |
| 5226 | 2019/09/25 | 05:40:03 | 3,596 | -74,921 | 55,0 | 1,1 | Dolores, Tolima |
| 5227 | 2019/09/25 | 06:37:06 | 6,805 | -73,168 | 147,0 | 1,9 | Los Santos, Santander |
| 5228 | 2019/09/25 | 06:49:07 | 7,633 | -73,377 | 117,0 | 1,2 | La Esperanza, Norte de Santander |
| 5229 | 2019/09/25 | 07:09:01 | 2,338 | -75,466 | 18,0 | 1,1 | Gigante, Huila |
| 5230 | 2019/09/25 | 07:16:35 | 6,822 | -73,186 | 144,0 | 1,7 | Zapatoca, Santander |
| 5231 | 2019/09/25 | 07:27:29 | 4,822 | -76,257 | 102,0 | 1,7 | San José del Palmar, Chocó |
| 5232 | 2019/09/25 | 07:30:18 | 6,831 | -73,194 | 149,0 | 1,4 | Zapatoca, Santander |
| 5233 | 2019/09/25 | 07:33:40 | 6,842 | -73,174 | 146,0 | 1,6 | Zapatoca, Santander |
| 5234 | 2019/09/25 | 07:39:00 | 6,827 | -73,184 | 145,0 | 1,6 | Zapatoca, Santander |
| 5235 | 2019/09/25 | 07:41:50 | 6,775 | -73,137 | 147,0 | 1,8 | Los Santos, Santander |
| 5236 | 2019/09/25 | 07:49:30 | 8,598 | -73,156 | 126,0 | 2,8 | El Tarra, Norte de Santander |
| 5237 | 2019/09/25 | 07:49:50 | 2,488 | -77,294 | 76,0 | 1,1 | Argelia, Cauca |
| 5238 | 2019/09/25 | 07:54:49 | 7,421 | -75,064 | 2,0 | 2,0 | Cáceres, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5239 | 2019/09/25 | 07:56:42 | 6,825 | -73,211 | 144,0 | 2,1 | Zapatoca, Santander |
| 5240 | 2019/09/25 | 08:02:25 | 7,453 | -75,064 | 16,0 | 1,5 | Cáceres, Antioquia |
| 5241 | 2019/09/25 | 09:01:32 | 7,654 | -73,481 | 102,0 | 1,2 | La Esperanza, Norte de Santander |
| 5242 | 2019/09/25 | 09:54:37 | 6,784 | -73,157 | 144,0 | 1,8 | Los Santos, Santander |
| 5243 | 2019/09/25 | 11:11:38 | 7,966 | -73,359 | 117,0 | 1,8 | San Martín, Cesar |
| 5244 | 2019/09/25 | 12:15:10 | 5,401 | -74,422 | 14,0 | 1,5 | La Palma, Cundinamarca |
| 5245 | 2019/09/25 | 12:39:22 | 6,569 | -73,622 | 112,0 | 1,3 | El Carmen, Santander |
| 5246 | 2019/09/25 | 12:50:15 | 9,88 | -73,468 | 105,0 | 1,6 | Agustín Codazzi, Cesar |
| 5247 | 2019/09/25 | 12:53:58 | 2,206 | -75,62 | 4,0 | 1,7 | Garzón, Huila |
| 5248 | 2019/09/25 | 13:03:33 | 7,244 | -73,704 | 92,0 | 1,3 | Barrancabermeja, Santander |
| 5249 | 2019/09/25 | 13:28:44 | 3,209 | -75,894 | 4,0 | 1,1 | Planadas, Tolima |
| 5250 | 2019/09/25 | 14:29:43 | 6,802 | -73,125 | 146,0 | 3,5 | Los Santos, Santander |
| 5251 | 2019/09/25 | 14:38:39 | 7,707 | -73,773 | 55,0 | 1,7 | Puerto Wilches, Santander |
| 5252 | 2019/09/25 | 15:45:21 | 6,806 | -73,167 | 147,0 | 1,4 | Los Santos, Santander |
| 5253 | 2019/09/25 | 15:46:31 | 2,332 | -75,499 | 1,0 | 1,1 | Gigante, Huila |
| 5254 | 2019/09/25 | 17:40:19 | 4,556 | -74,896 | 30,0 | 0,8 | Piedras, Tolima |
| 5255 | 2019/09/25 | 17:45:29 | 7,01 | -73,38 | 0,0 | 1,1 | Betulia, Santander |
| 5256 | 2019/09/25 | 18:51:42 | 6,802 | -73,142 | 146,0 | 1,7 | Los Santos, Santander |
| 5257 | 2019/09/25 | 18:56:11 | 2,745 | -75,052 | 6,0 | 1,5 | San Vicente del Caguán, Caquetá |
| 5258 | 2019/09/25 | 19:25:35 | 7,529 | -73,16 | 2,0 | 1,4 | El Playón, Santander |
| 5259 | 2019/09/25 | 19:34:23 | 6,822 | -73,154 | 145,0 | 2,2 | Los Santos, Santander |
| 5260 | 2019/09/25 | 19:52:09 | 6,674 | -73,572 | 106,0 | 1,3 | El Carmen, Santander |
| 5261 | 2019/09/25 | 20:00:52 | 3,068 | -75,949 | 0,0 | 1,0 | Planadas, Tolima |
| 5262 | 2019/09/25 | 20:07:19 | 5,685 | -72,723 | 4,0 | 1,9 | Mongua, Boyacá |
| 5263 | 2019/09/25 | 21:53:37 | 6,954 | -76,29 | 3,0 | 2,2 | Dabeiba, Antioquia |
| 5264 | 2019/09/25 | 22:16:38 | 5,428 | -74,948 | 0,0 | 0,5 | Samaná, Caldas |
| 5265 | 2019/09/25 | 22:41:21 | 6,793 | -73,134 | 143,0 | 1,9 | Los Santos, Santander |
| 5266 | 2019/09/25 | 22:59:35 | 6,803 | -73,128 | 147,0 | 1,9 | Los Santos, Santander |
| 5267 | 2019/09/25 | 23:02:11 | 6,522 | -74,709 | 10,0 | 1,4 | Maceo, Antioquia |
| 5268 | 2019/09/26 | 00:07:17 | 6,818 | -73,152 | 148,0 | 3,2 | Los Santos, Santander |
| 5269 | 2019/09/26 | 00:36:23 | 6,768 | -76,712 | 4,0 | 1,8 | Murindó, Antioquia |
| 5270 | 2019/09/26 | 00:46:05 | 6,831 | -73,084 | 150,0 | 2,0 | Los Santos, Santander |
| 5271 | 2019/09/26 | 01:10:55 | 6,826 | -73,189 | 142,0 | 1,7 | Zapatoca, Santander |
| 5272 | 2019/09/26 | 01:16:32 | 6,808 | -73,134 | 140,0 | 2,2 | Los Santos, Santander |
| 5273 | 2019/09/26 | 01:21:42 | 6,827 | -73,164 | 139,0 | 2,0 | Los Santos, Santander |
| 5274 | 2019/09/26 | 01:37:46 | 6,583 | -73,498 | 110,0 | 2,6 | El Carmen, Santander |
| 5275 | 2019/09/26 | 02:18:18 | 7,262 | -77,115 | 41,0 | 3,2 | Riosucio, Chocó |
| 5276 | 2019/09/26 | 02:23:28 | 1,954 | -76,008 | 0,0 | 1,4 | Pitalito, Huila |
| 5277 | 2019/09/26 | 02:35:41 | 6,842 | -73,091 | 147,0 | 1,5 | Los Santos, Santander |
| 5278 | 2019/09/26 | 02:43:01 | 3,513 | -74,091 | 4,0 | 1,0 | Lejanías, Meta |
| 5279 | 2019/09/26 | 03:35:19 | 8,119 | -73,08 | 139,0 | 1,6 | Ábrego, Norte de Santander |
| 5280 | 2019/09/26 | 04:18:19 | 6,746 | -73,143 | 138,0 | 1,9 | Los Santos, Santander |
| 5281 | 2019/09/26 | 04:36:30 | 6,778 | -73,151 | 134,0 | 1,6 | Los Santos, Santander |
| 5282 | 2019/09/26 | 04:58:31 | 4,428 | -76,152 | 94,0 | 2,7 | Roldanillo, Valle del Cauca |
| 5283 | 2019/09/26 | 05:01:00 | 2,214 | -75,794 | 32,0 | 1,0 | Pital, Huila |
| 5284 | 2019/09/26 | 05:05:17 | 2,623 | -77,224 | 6,0 | 1,0 | El Tambo, Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5285 | 2019/09/26 | 05:23:48 | 7,461 | -73,502 | 103,0 | 1,2 | Sabana de Torres, Santander |
| 5286 | 2019/09/26 | 06:13:09 | 5,398 | -72,656 | 6,0 | 2,2 | Pajarito, Boyacá |
| 5287 | 2019/09/26 | 06:46:45 | 6,816 | -73,197 | 142,0 | 2,0 | Zapatoca, Santander |
| 5288 | 2019/09/26 | 07:20:50 | 1,886 | -76,042 | 4,0 | 1,1 | Pitalito, Huila |
| 5289 | 2019/09/26 | 07:22:12 | 6,811 | -73,182 | 142,0 | 1,8 | Los Santos, Santander |
| 5290 | 2019/09/26 | 07:40:41 | 3,843 | -76,39 | 87,0 | 1,4 | Yotoco, Valle del Cauca |
| 5291 | 2019/09/26 | 08:36:29 | 1,851 | -76,082 | 10,0 | 1,0 | Pitalito, Huila |
| 5292 | 2019/09/26 | 08:49:38 | 6,81 | -76,207 | 4,0 | 1,6 | Frontino, Antioquia |
| 5293 | 2019/09/26 | 08:59:08 | 6,811 | -73,099 | 142,0 | 2,0 | Los Santos, Santander |
| 5294 | 2019/09/26 | 09:11:26 | 6,836 | -73,216 | 140,0 | 1,7 | Zapatoca, Santander |
| 5295 | 2019/09/26 | 09:23:32 | 4,512 | -76,196 | 112,0 | 1,3 | Roldanillo, Valle del Cauca |
| 5296 | 2019/09/26 | 09:27:16 | 6,818 | -73,175 | 148,0 | 1,8 | Los Santos, Santander |
| 5297 | 2019/09/26 | 09:42:38 | 4,322 | -76,376 | 113,0 | 1,9 | Bolívar, Valle del Cauca |
| 5298 | 2019/09/26 | 10:02:49 | 3,784 | -75,69 | 4,0 | 1,2 | Chaparral, Tolima |
| 5299 | 2019/09/26 | 10:07:09 | 7,612 | -74,003 | 69,0 | 1,2 | San Pablo, Bolívar |
| 5300 | 2019/09/26 | 10:36:59 | 6,788 | -73,142 | 150,0 | 1,7 | Los Santos, Santander |
| 5301 | 2019/09/26 | 11:11:17 | 3,444 | -74,318 | 50,0 | 1,3 | Uribe, Meta |
| 5302 | 2019/09/26 | 12:57:00 | 6,887 | -73,21 | 154,0 | 1,9 | Zapatoca, Santander |
| 5303 | 2019/09/26 | 12:57:18 | 6,775 | -73,137 | 143,0 | 2,2 | Los Santos, Santander |
| 5304 | 2019/09/26 | 12:59:29 | 6,666 | -73,259 | 133,0 | 1,5 | Barichara, Santander |
| 5305 | 2019/09/26 | 13:14:06 | 5,077 | -74,675 | 20,0 | 1,2 | Guaduas, Cundinamarca |
| 5306 | 2019/09/26 | 13:21:35 | 6,088 | -73,766 | 107,0 | 1,2 | Bolivar, Santander |
| 5307 | 2019/09/26 | 13:52:33 | 7,841 | -73,33 | 110,0 | 1,9 | Ábrego, Norte de Santander |
| 5308 | 2019/09/26 | 13:57:54 | 9,718 | -74,289 | 1,0 | 1,3 | Nueva Granada, Magdalena |
| 5309 | 2019/09/26 | 15:16:27 | 6,804 | -73,103 | 146,0 | 2,7 | Los Santos, Santander |
| 5310 | 2019/09/26 | 15:36:02 | 6,647 | -74,965 | 4,0 | 3,9 | Yolombó, Antioquia |
| 5311 | 2019/09/26 | 16:36:07 | 5,629 | -73,714 | 126,0 | 1,6 | Chiquinquirá, Boyacá |
| 5312 | 2019/09/26 | 16:50:10 | 6,855 | -73,356 | 120,0 | 1,3 | San Vicente de Chucurí, Santander |
| 5313 | 2019/09/26 | 17:42:57 | 6,768 | -73,178 | 151,0 | 1,8 | Los Santos, Santander |
| 5314 | 2019/09/26 | 17:48:40 | 3,828 | -73,657 | 15,0 | 1,2 | Castilla la Nueva, Meta |
| 5315 | 2019/09/26 | 18:43:11 | 6,81 | -73,173 | 148,0 | 1,7 | Los Santos, Santander |
| 5316 | 2019/09/26 | 18:57:03 | 6,85 | -76,681 | 0,0 | 1,9 | Murindó, Antioquia |
| 5317 | 2019/09/26 | 19:03:31 | 6,77 | -73,175 | 144,0 | 1,7 | Los Santos, Santander |
| 5318 | 2019/09/26 | 19:10:41 | 6,786 | -76,71 | 0,0 | 2,0 | Murindó, Antioquia |
| 5319 | 2019/09/26 | 19:42:51 | 5,294 | -73,768 | 151,0 | 2,8 | Cucunubá, Cundinamarca |
| 5320 | 2019/09/26 | 19:51:16 | 5,739 | -75,854 | 41,0 | 0,9 | Andes, Antioquia |
| 5321 | 2019/09/26 | 20:15:28 | 6,811 | -73,191 | 150,0 | 1,5 | Zapatoca, Santander |
| 5322 | 2019/09/26 | 20:18:14 | 6,81 | -73,153 | 144,0 | 1,9 | Los Santos, Santander |
| 5323 | 2019/09/26 | 20:30:28 | 6,782 | -73,137 | 143,0 | 1,7 | Los Santos, Santander |
| 5324 | 2019/09/26 | 20:35:25 | 6,15 | -73,797 | 93,0 | 1,2 | Bolivar, Santander |
| 5325 | 2019/09/26 | 20:48:11 | 6,802 | -73,173 | 150,0 | 1,5 | Los Santos, Santander |
| 5326 | 2019/09/26 | 21:03:52 | 3,014 | -75,928 | 0,0 | 1,1 | Planadas, Tolima |
| 5327 | 2019/09/26 | 21:24:14 | 8,123 | -73,533 | 101,0 | 1,0 | Rio de Oro, Cesar |
| 5328 | 2019/09/26 | 21:58:18 | 3,035 | -76,354 | 0,0 | 1,0 | Caloto, Cauca |
| 5329 | 2019/09/26 | 22:03:14 | 6,647 | -74,966 | 9,0 | 1,1 | Yolombó, Antioquia |
| 5330 | 2019/09/26 | 22:13:58 | 5,844 | -74,881 | 4,0 | 1,0 | Sonsón, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5331 | 2019/09/26 | 22:15:58 | 3,813 | -73,662 | 8,0 | 1,3 | Castilla la Nueva, Meta |
| 5332 | 2019/09/26 | 22:31:48 | 5,512 | -73,927 | 149,0 | 1,3 | Buenavista, Boyacá |
| 5333 | 2019/09/26 | 22:36:27 | 6,806 | -73,046 | 151,0 | 1,5 | Los Santos, Santander |
| 5334 | 2019/09/26 | 23:15:16 | 2,865 | -76,379 | 22,0 | 0,9 | Caldono, Cauca |
| 5335 | 2019/09/26 | 23:16:29 | 5,617 | -74,39 | 45,0 | 1,1 | Yacopí, Cundinamarca |
| 5336 | 2019/09/26 | 23:24:34 | 6,858 | -73,378 | 127,0 | 1,2 | San Vicente de Chucurí, Santander |
| 5337 | 2019/09/26 | 23:45:28 | 11,714 | -73,14 | 27,0 | 1,9 | Mar Caribe |
| 5338 | 2019/09/26 | 23:54:05 | 3,975 | -73,84 | 0,0 | 1,7 | Acacías, Meta |
| 5339 | 2019/09/26 | 23:57:44 | 6,723 | -73,145 | 134,0 | 1,6 | Jordán, Santander |
| 5340 | 2019/09/27 | 00:19:27 | 8,097 | -73,547 | 101,0 | 1,2 | Rio de Oro, Cesar |
| 5341 | 2019/09/27 | 00:25:35 | 6,849 | -73,188 | 135,0 | 1,3 | Zapatoca, Santander |
| 5342 | 2019/09/27 | 01:05:17 | 6,781 | -73,118 | 139,0 | 1,8 | Los Santos, Santander |
| 5343 | 2019/09/27 | 01:24:59 | 5,419 | -74,942 | 4,0 | 1,3 | Samaná, Caldas |
| 5344 | 2019/09/27 | 01:27:27 | 5,424 | -74,94 | 4,0 | 1,5 | Samaná, Caldas |
| 5345 | 2019/09/27 | 02:19:41 | 6,782 | -73,132 | 143,0 | 1,9 | Los Santos, Santander |
| 5346 | 2019/09/27 | 02:26:35 | 5,416 | -74,943 | 9,0 | 1,1 | Samaná, Caldas |
| 5347 | 2019/09/27 | 02:54:52 | 6,791 | -73,103 | 142,0 | 1,7 | Los Santos, Santander |
| 5348 | 2019/09/27 | 02:56:31 | 3,102 | -74,536 | 57,0 | 1,4 | Uribe, Meta |
| 5349 | 2019/09/27 | 03:05:53 | 6,862 | -73,403 | 116,0 | 1,1 | San Vicente de Chucurí, Santander |
| 5350 | 2019/09/27 | 03:09:42 | 6,384 | -73,652 | 108,0 | 1,4 | Santa Helena del Opón, Santander |
| 5351 | 2019/09/27 | 03:26:18 | 3,207 | -75,843 | 2,0 | 1,6 | Planadas, Tolima |
| 5352 | 2019/09/27 | 04:21:37 | 6,855 | -73,225 | 142,0 | 1,3 | Zapatoca, Santander |
| 5353 | 2019/09/27 | 04:43:09 | 6,27 | -72,153 | 0,0 | 1,8 | Tame, Arauca |
| 5354 | 2019/09/27 | 04:50:07 | 6,803 | -73,182 | 142,0 | 1,7 | Los Santos, Santander |
| 5355 | 2019/09/27 | 04:52:19 | 6,542 | -73,585 | 111,0 | 1,2 | Simacota, Santander |
| 5356 | 2019/09/27 | 04:55:49 | 3,424 | -77,157 | 96,0 | 1,9 | Buenaventura, Valle del Cauca |
| 5357 | 2019/09/27 | 05:12:01 | 3,774 | -78,582 | 20,0 | 1,7 | Océano Pacífico |
| 5358 | 2019/09/27 | 05:20:32 | 5,8 | -76,603 | 23,0 | 1,4 | Quibdó, Chocó |
| 5359 | 2019/09/27 | 06:05:59 | 7,296 | -73,34 | 146,0 | 1,1 | Lebrija, Santander |
| 5360 | 2019/09/27 | 06:35:36 | 6,818 | -73,179 | 150,0 | 1,7 | Los Santos, Santander |
| 5361 | 2019/09/27 | 06:41:36 | 7,748 | -73,32 | 111,0 | 0,9 | La Esperanza, Norte de Santander |
| 5362 | 2019/09/27 | 06:50:13 | 6,792 | -73,195 | 137,0 | 1,7 | Los Santos, Santander |
| 5363 | 2019/09/27 | 07:51:05 | 6,764 | -73,158 | 142,0 | 1,6 | Los Santos, Santander |
| 5364 | 2019/09/27 | 07:59:42 | 7,458 | -73,244 | 127,0 | 1,1 | El Playón, Santander |
| 5365 | 2019/09/27 | 08:18:59 | 11,931 | -72,596 | 69,0 | 1,9 | Mar Caribe |
| 5366 | 2019/09/27 | 08:51:01 | 7,712 | -73,744 | 51,0 | 1,2 | Rionegro, Santander |
| 5367 | 2019/09/27 | 08:53:28 | 6,78 | -73,213 | 142,0 | 1,6 | Zapatoca, Santander |
| 5368 | 2019/09/27 | 08:54:06 | 7,141 | -76,293 | 25,0 | 1,3 | Dabeiba, Antioquia |
| 5369 | 2019/09/27 | 08:59:25 | 7,723 | -73,707 | 51,0 | 0,7 | Rionegro, Santander |
| 5370 | 2019/09/27 | 10:01:53 | 7,423 | -73,246 | 135,0 | 1,0 | Rionegro, Santander |
| 5371 | 2019/09/27 | 10:04:20 | 6,836 | -73,206 | 139,0 | 1,8 | Zapatoca, Santander |
| 5372 | 2019/09/27 | 10:42:48 | 6,569 | -73,446 | 117,0 | 1,8 | El Carmen, Santander |
| 5373 | 2019/09/27 | 11:04:15 | 7,41 | -73,339 | 122,0 | 1,6 | Rionegro, Santander |
| 5374 | 2019/09/27 | 11:06:45 | 6,816 | -73,184 | 151,0 | 1,9 | Zapatoca, Santander |
| 5375 | 2019/09/27 | 11:56:07 | 6,087 | -73,707 | 21,0 | 1,2 | Vélez, Santander |
| 5376 | 2019/09/27 | 11:57:12 | 6,781 | -73,132 | 149,0 | 2,2 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5377 | 2019/09/27 | 12:03:21 | 8,105 | -74,204 | 51,0 | 2,4 | Santa Rosa del Sur, Bolívar |
| 5378 | 2019/09/27 | 13:14:10 | 6,059 | -73,714 | 127,0 | 1,8 | Vélez, Santander |
| 5379 | 2019/09/27 | 13:16:45 | 7,197 | -73,37 | 120,0 | 1,5 | Lebrija, Santander |
| 5380 | 2019/09/27 | 13:25:34 | 4,224 | -75,686 | 2,0 | 1,1 | Génova, Quindío |
| 5381 | 2019/09/27 | 13:44:35 | 0,80767 | -77,9738 | 6,0 | 4,3 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 5382 | 2019/09/27 | 14:23:18 | 6,727 | -73,114 | 148,0 | 2,0 | Jordán, Santander |
| 5383 | 2019/09/27 | 14:28:23 | 6,791 | -73,088 | 146,0 | 2,0 | Los Santos, Santander |
| 5384 | 2019/09/27 | 14:34:10 | 0,827 | -77,9613 | 4,0 | 3,3 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 5385 | 2019/09/27 | 15:07:32 | 6,788 | -73,11 | 149,0 | 1,8 | Los Santos, Santander |
| 5386 | 2019/09/27 | 16:18:05 | 10,986 | -73,762 | 1,0 | 1,7 | Santa Marta, Magdalena |
| 5387 | 2019/09/27 | 16:28:43 | 4,797 | -76,146 | 114,0 | 1,3 | El Cairo, Valle del Cauca |
| 5388 | 2019/09/27 | 16:31:26 | 0,825 | -77,962 | 4,0 | 2,8 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 5389 | 2019/09/27 | 16:31:36 | 6,831 | -73,179 | 137,0 | 1,7 | Zapatoca, Santander |
| 5390 | 2019/09/27 | 16:52:44 | 7,446 | -73,196 | 132,0 | 1,5 | El Playón, Santander |
| 5391 | 2019/09/27 | 16:53:42 | 6,814 | -73,204 | 146,0 | 1,5 | Zapatoca, Santander |
| 5392 | 2019/09/27 | 16:55:52 | 5,853 | -74,812 | 5,0 | 1,1 | Sonsón, Antioquia |
| 5393 | 2019/09/27 | 17:22:18 | 9,762 | -73,473 | 10,0 | 1,0 | Agustín Codazzi, Cesar |
| 5394 | 2019/09/27 | 17:46:46 | 8,26 | -73,514 | 99,0 | 1,1 | Rio de Oro, Cesar |
| 5395 | 2019/09/27 | 18:50:50 | 6,785 | -73,176 | 144,0 | 1,5 | Los Santos, Santander |
| 5396 | 2019/09/27 | 19:41:46 | 6,258 | -77,851 | 4,0 | 2,6 | Océano Pacífico |
| 5397 | 2019/09/27 | 19:59:03 | 0,81917 | -77,9653 | 4,0 | 3,7 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 5398 | 2019/09/27 | 20:58:39 | 12,532 | -71,327 | 0,0 | 2,3 | Mar Caribe |
| 5399 | 2019/09/27 | 22:11:01 | 5,334 | -73,79 | 148,0 | 1,8 | Ubaté, Cundinamarca |
| 5400 | 2019/09/27 | 22:11:47 | 4,772 | -74,663 | 15,0 | 1,3 | San Juan de Rioseco, Cundinamarca |
| 5401 | 2019/09/27 | 22:28:25 | 6,754 | -73,118 | 142,0 | 2,2 | Los Santos, Santander |
| 5402 | 2019/09/27 | 22:31:11 | 6,023 | -73,793 | 103,0 | 1,4 | El Peñón, Santander |
| 5403 | 2019/09/27 | 22:45:01 | 2,714 | -75,015 | 6,0 | 2,0 | San Vicente del Caguán, Caquetá |
| 5404 | 2019/09/28 | 00:04:19 | 11,164 | -74,492 | 21,0 | 1,7 | Mar Caribe |
| 5405 | 2019/09/28 | 03:04:55 | 6,813 | -73,173 | 142,0 | 2,3 | Los Santos, Santander |
| 5406 | 2019/09/28 | 03:08:58 | 6,823 | -73,154 | 138,0 | 1,7 | Los Santos, Santander |
| 5407 | 2019/09/28 | 03:31:29 | 6,819 | -73,182 | 152,0 | 1,5 | Los Santos, Santander |
| 5408 | 2019/09/28 | 03:51:32 | 6,82 | -73,162 | 144,0 | 2,0 | Los Santos, Santander |
| 5409 | 2019/09/28 | 03:55:09 | 6,396 | -73,615 | 115,0 | 1,1 | Santa Helena del Opón, Santander |
| 5410 | 2019/09/28 | 04:12:35 | 6,888 | -76,193 | 0,0 | 1,5 | Uramita, Antioquia |
| 5411 | 2019/09/28 | 04:16:28 | 6,822 | -73,223 | 144,0 | 1,5 | Zapatoca, Santander |
| 5412 | 2019/09/28 | 04:48:44 | 7,637 | -74,636 | 36,0 | 1,3 | El Bagre, Antioquia |
| 5413 | 2019/09/28 | 04:49:55 | 6,772 | -73,2 | 143,0 | 1,8 | Zapatoca, Santander |
| 5414 | 2019/09/28 | 04:58:42 | 6,813 | -76,695 | 0,0 | 1,5 | Murindó, Antioquia |
| 5415 | 2019/09/28 | 05:07:58 | 6,768 | -73,208 | 136,0 | 1,7 | Villanueva, Santander |
| 5416 | 2019/09/28 | 05:15:15 | 4,566 | -76,75 | 19,0 | 1,8 | Medio San Juan (Andagoya), Chocó |
| 5417 | 2019/09/28 | 05:47:45 | 6,815 | -73,134 | 148,0 | 2,0 | Los Santos, Santander |
| 5418 | 2019/09/28 | 05:57:27 | 6,778 | -73,089 | 144,0 | 2,0 | Los Santos, Santander |
| 5419 | 2019/09/28 | 06:09:23 | 6,265 | -73,593 | 114,0 | 1,2 | El Guacamayo, Santander |
| 5420 | 2019/09/28 | 06:21:11 | 6,699 | -72,222 | 0,0 | 1,6 | Guicán, Boyacá |
| 5421 | 2019/09/28 | 06:30:17 | 9,87 | -73,42 | 108,0 | 1,7 | Agustín Codazzi, Cesar |
| 5422 | 2019/09/28 | 07:02:23 | 6,802 | -73,12 | 143,0 | 2,1 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5423 | 2019/09/28 | 07:39:29 | 6,796 | -73,14 | 154,0 | 1,6 | Los Santos, Santander |
| 5424 | 2019/09/28 | 07:58:16 | 6,285 | -76,171 | 13,0 | 1,5 | Urrao, Antioquia |
| 5425 | 2019/09/28 | 08:05:19 | 6,778 | -73,068 | 145,0 | 1,2 | Los Santos, Santander |
| 5426 | 2019/09/28 | 08:30:50 | 7,447 | -73,212 | 132,0 | 1,6 | El Playón, Santander |
| 5427 | 2019/09/28 | 09:03:04 | 10,012 | -73,024 | 12,0 | 1,3 | Agustín Codazzi, Cesar |
| 5428 | 2019/09/28 | 09:07:44 | 8,331 | -73,606 | 98,0 | 1,0 | Aguachica, Cesar |
| 5429 | 2019/09/28 | 09:19:18 | 5,846 | -76,701 | 20,0 | 2,5 | Quibdó, Chocó |
| 5430 | 2019/09/28 | 09:47:57 | 6,808 | -73,198 | 145,0 | 1,6 | Zapatoca, Santander |
| 5431 | 2019/09/28 | 09:49:15 | 6,776 | -73,231 | 131,0 | 1,6 | Zapatoca, Santander |
| 5432 | 2019/09/28 | 09:55:10 | 6,8 | -73,149 | 138,0 | 1,6 | Los Santos, Santander |
| 5433 | 2019/09/28 | 10:00:45 | 6,805 | -73,148 | 139,0 | 1,9 | Los Santos, Santander |
| 5434 | 2019/09/28 | 10:05:01 | 4,538 | -75,052 | 12,0 | 0,7 | Alvarado, Tolima |
| 5435 | 2019/09/28 | 10:06:19 | 6,923 | -76,149 | 0,0 | 1,6 | Uramita, Antioquia |
| 5436 | 2019/09/28 | 11:39:51 | 6,802 | -73,187 | 145,0 | 2,3 | Los Santos, Santander |
| 5437 | 2019/09/28 | 13:15:13 | 3,981 | -75,542 | 21,0 | 0,6 | San Antonio, Tolima |
| 5438 | 2019/09/28 | 13:36:50 | 4,604 | -75,17 | 29,0 | 0,9 | Anzoátegui, Tolima |
| 5439 | 2019/09/28 | 13:37:40 | 6,85 | -73,364 | 126,0 | 1,7 | San Vicente de Chucurí, Santander |
| 5440 | 2019/09/28 | 13:49:49 | 4,471 | -76,01 | 28,0 | 0,8 | La Victoria, Valle del Cauca |
| 5441 | 2019/09/28 | 14:06:28 | 7,806 | -73,253 | 121,0 | 1,4 | La Esperanza, Norte de Santander |
| 5442 | 2019/09/28 | 14:32:43 | 6,79 | -73,189 | 145,0 | 1,4 | Los Santos, Santander |
| 5443 | 2019/09/28 | 14:45:20 | 7,088 | -76,162 | 0,0 | 1,6 | Dabeiba, Antioquia |
| 5444 | 2019/09/28 | 14:47:16 | 6,782 | -73,15 | 145,0 | 1,8 | Los Santos, Santander |
| 5445 | 2019/09/28 | 15:31:52 | 8,573 | -73,694 | 91,0 | 1,1 | La Gloria, Cesar |
| 5446 | 2019/09/28 | 15:49:12 | 6,833 | -75,306 | 27,0 | 1,2 | Angostura, Antioquia |
| 5447 | 2019/09/28 | 16:11:27 | 6,77 | -73,15 | 142,0 | 1,6 | Los Santos, Santander |
| 5448 | 2019/09/28 | 16:15:30 | 6,288 | -73,721 | 111,0 | 1,4 | Vélez, Santander |
| 5449 | 2019/09/28 | 16:19:44 | 8,854 | -72,914 | 137,0 | 2,1 | Tibú, Norte de Santander |
| 5450 | 2019/09/28 | 16:31:48 | 4,15 | -75,922 | 3,0 | 1,2 | Tuluá, Valle del Cauca |
| 5451 | 2019/09/28 | 17:05:19 | 2,173 | -75,626 | 5,0 | 1,4 | Garzón, Huila |
| 5452 | 2019/09/28 | 17:46:50 | 4,135 | -75,909 | 3,0 | 1,0 | Tuluá, Valle del Cauca |
| 5453 | 2019/09/28 | 18:45:35 | 6,784 | -73,095 | 152,0 | 3,9 | Los Santos, Santander |
| 5454 | 2019/09/28 | 19:03:35 | 8,316 | -73,598 | 99,0 | 1,4 | Aguachica, Cesar |
| 5455 | 2019/09/28 | 19:16:14 | 6,86 | -73,333 | 124,0 | 1,5 | Zapatoca, Santander |
| 5456 | 2019/09/28 | 20:11:11 | 6,825 | -73,155 | 145,0 | 2,1 | Los Santos, Santander |
| 5457 | 2019/09/28 | 20:42:05 | 5,736 | -74,123 | 99,0 | 1,8 | San Pablo de Borbur, Boyacá |
| 5458 | 2019/09/28 | 20:47:13 | 7,008 | -73,224 | 147,0 | 1,2 | Girón, Santander |
| 5459 | 2019/09/28 | 21:28:35 | 6,491 | -76,762 | 7,0 | 1,9 | Vigia del Fuerte, Antioquia |
| 5460 | 2019/09/28 | 21:34:54 | 5,687 | -73,964 | 109,0 | 1,2 | Pauna, Boyacá |
| 5461 | 2019/09/28 | 22:07:24 | 6,852 | -73,111 | 148,0 | 2,3 | Los Santos, Santander |
| 5462 | 2019/09/28 | 22:15:11 | 7,576 | -73,58 | 142,0 | 1,1 | Sabana de Torres, Santander |
| 5463 | 2019/09/28 | 22:24:58 | 6,813 | -73,141 | 147,0 | 2,2 | Los Santos, Santander |
| 5464 | 2019/09/28 | 22:37:46 | 6,75 | -73,155 | 152,0 | 1,7 | Los Santos, Santander |
| 5465 | 2019/09/28 | 22:45:29 | 6,872 | -73,304 | 119,0 | 1,1 | Zapatoca, Santander |
| 5466 | 2019/09/28 | 23:10:17 | 11,044 | -73,134 | 64,0 | 1,8 | Riohacha, la Guajira |
| 5467 | 2019/09/28 | 23:24:45 | 5,023 | -74,73 | 3,0 | 0,9 | Guaduas, Cundinamarca |
| 5468 | 2019/09/28 | 23:52:52 | 6,756 | -73,147 | 145,0 | 1,5 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5469 | 2019/09/29 | 00:11:46 | 6,768 | -73,144 | 138,0 | 1,5 | Los Santos, Santander |
| 5470 | 2019/09/29 | 00:24:37 | 6,766 | -73,206 | 147,0 | 1,5 | Villanueva, Santander |
| 5471 | 2019/09/29 | 00:50:09 | 6,91 | -73,182 | 142,0 | 1,7 | Girón, Santander |
| 5472 | 2019/09/29 | 01:01:05 | 6,831 | -73,185 | 146,0 | 1,6 | Zapatoca, Santander |
| 5473 | 2019/09/29 | 01:22:18 | 2,392 | -75,589 | 10,0 | 1,1 | Gigante, Huila |
| 5474 | 2019/09/29 | 01:22:27 | 7,367 | -77,374 | 17,0 | 2,1 | Riosucio, Chocó |
| 5475 | 2019/09/29 | 01:24:42 | 6,836 | -73,202 | 143,0 | 1,2 | Zapatoca, Santander |
| 5476 | 2019/09/29 | 01:26:17 | 6,824 | -73,155 | 146,0 | 1,9 | Los Santos, Santander |
| 5477 | 2019/09/29 | 01:45:42 | 3,561 | -74,45 | 19,0 | 1,2 | Uribe, Meta |
| 5478 | 2019/09/29 | 02:32:28 | 6,804 | -73,456 | 3,0 | 1,5 | San Vicente de Chucurí, Santander |
| 5479 | 2019/09/29 | 02:34:41 | 6,758 | -76,699 | 1,0 | 1,7 | Murindó, Antioquia |
| 5480 | 2019/09/29 | 02:57:13 | 6,674 | -73,314 | 128,0 | 1,8 | Galán, Santander |
| 5481 | 2019/09/29 | 03:20:03 | 5,948 | -73,978 | 94,0 | 1,2 | Sucre, Santander |
| 5482 | 2019/09/29 | 03:25:53 | 6,786 | -73,116 | 138,0 | 1,6 | Los Santos, Santander |
| 5483 | 2019/09/29 | 03:29:24 | 10,778 | -72,916 | 123,0 | 1,6 | San Juan del Cesar, la Guajira |
| 5484 | 2019/09/29 | 03:33:24 | 6,764 | -73,174 | 138,0 | 1,4 | Los Santos, Santander |
| 5485 | 2019/09/29 | 03:51:29 | 6,786 | -73,164 | 147,0 | 1,6 | Los Santos, Santander |
| 5486 | 2019/09/29 | 03:55:31 | 7,976 | -75,04 | 24,0 | 1,4 | Caucasia, Antioquia |
| 5487 | 2019/09/29 | 04:32:11 | 4,694 | -76,28 | 111,0 | 2,1 | Versalles, Valle del Cauca |
| 5488 | 2019/09/29 | 04:35:03 | 6,81 | -73,167 | 142,0 | 2,0 | Los Santos, Santander |
| 5489 | 2019/09/29 | 05:00:20 | 6,792 | -73,148 | 144,0 | 1,4 | Los Santos, Santander |
| 5490 | 2019/09/29 | 05:04:13 | 6,793 | -73,154 | 144,0 | 2,4 | Los Santos, Santander |
| 5491 | 2019/09/29 | 05:38:53 | 6,8 | -73,133 | 139,0 | 1,9 | Los Santos, Santander |
| 5492 | 2019/09/29 | 06:14:21 | 6,017 | -74,214 | 5,0 | 1,3 | Bolivar, Santander |
| 5493 | 2019/09/29 | 06:27:09 | 6,799 | -73,173 | 144,0 | 1,6 | Los Santos, Santander |
| 5494 | 2019/09/29 | 06:27:44 | 7,348 | -73,283 | 126,0 | 1,6 | Rionegro, Santander |
| 5495 | 2019/09/29 | 06:30:58 | 6,799 | -73,169 | 143,0 | 1,6 | Los Santos, Santander |
| 5496 | 2019/09/29 | 06:40:47 | 1,957 | -75,934 | 12,0 | 1,1 | Timaná, Huila |
| 5497 | 2019/09/29 | 06:43:21 | 6,992 | -76,442 | 31,0 | 1,4 | Dabeiba, Antioquia |
| 5498 | 2019/09/29 | 07:10:48 | 6,325 | -74,814 | 12,0 | 1,4 | San Carlos, Antioquia |
| 5499 | 2019/09/29 | 07:24:18 | 6,794 | -73,159 | 137,0 | 2,9 | Los Santos, Santander |
| 5500 | 2019/09/29 | 08:01:17 | 4,812 | -76,028 | 18,0 | 1,0 | Ansermanuevo, Valle del Cauca |
| 5501 | 2019/09/29 | 08:13:09 | 6,8 | -73,199 | 144,0 | 1,4 | Zapatoca, Santander |
| 5502 | 2019/09/29 | 08:26:20 | 6,832 | -73,18 | 142,0 | 1,8 | Zapatoca, Santander |
| 5503 | 2019/09/29 | 08:59:25 | 6,52 | -73,604 | 114,0 | 1,1 | Simacota, Santander |
| 5504 | 2019/09/29 | 09:08:14 | 7,469 | -75,651 | 58,0 | 1,4 | Tarazá, Antioquia |
| 5505 | 2019/09/29 | 09:14:45 | 8,925 | -74,092 | 28,0 | 1,6 | Barranco de Loba, Bolívar |
| 5506 | 2019/09/29 | 09:41:26 | 6,85 | -73,066 | 96,0 | 1,4 | Los Santos, Santander |
| 5507 | 2019/09/29 | 09:41:59 | 3,818 | -78,519 | 17,0 | 2,0 | Océano Pacífico |
| 5508 | 2019/09/29 | 09:50:53 | 7,084 | -73,336 | 120,0 | 1,7 | Girón, Santander |
| 5509 | 2019/09/29 | 10:10:52 | 12,026 | -73,72 | 12,0 | 2,6 | Mar Caribe |
| 5510 | 2019/09/29 | 10:13:38 | 2,508 | -75,375 | 1,0 | 1,3 | Algeciras, Huila |
| 5511 | 2019/09/29 | 10:42:23 | 6,849 | -73,158 | 147,0 | 1,5 | Los Santos, Santander |
| 5512 | 2019/09/29 | 11:20:01 | 12,025 | -73,724 | 11,0 | 5,0 | Mar Caribe |
| 5513 | 2019/09/29 | 11:40:29 | 6,807 | -73,124 | 144,0 | 2,1 | Los Santos, Santander |
| 5514 | 2019/09/29 | 11:45:09 | 6,814 | -73,116 | 143,0 | 2,2 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5515 | 2019/09/29 | 11:51:56 | 6,816 | -73,162 | 146,0 | 1,7 | Los Santos, Santander |
| 5516 | 2019/09/29 | 12:05:09 | 6,789 | -73,12 | 144,0 | 1,9 | Los Santos, Santander |
| 5517 | 2019/09/29 | 12:35:22 | 6,798 | -73,198 | 147,0 | 1,7 | Los Santos, Santander |
| 5518 | 2019/09/29 | 12:46:57 | 12,014 | -73,765 | 19,0 | 2,0 | Mar Caribe |
| 5519 | 2019/09/29 | 13:01:31 | 6,786 | -73,116 | 145,0 | 2,0 | Los Santos, Santander |
| 5520 | 2019/09/29 | 13:03:45 | 6,267 | -76,074 | 7,0 | 1,6 | Urrao, Antioquia |
| 5521 | 2019/09/29 | 13:45:35 | 6,788 | -73,215 | 144,0 | 1,5 | Zapatoca, Santander |
| 5522 | 2019/09/29 | 13:48:09 | 6,786 | -73,181 | 145,0 | 1,6 | Los Santos, Santander |
| 5523 | 2019/09/29 | 13:56:34 | 6,87 | -73,288 | 132,0 | 1,5 | Betulia, Santander |
| 5524 | 2019/09/29 | 14:18:20 | 6,564 | -74,079 | 27,0 | 1,4 | Cimitarra, Santander |
| 5525 | 2019/09/29 | 14:36:42 | 6,488 | -73,71 | 96,0 | 1,3 | Vélez, Santander |
| 5526 | 2019/09/29 | 15:12:57 | 6,723 | -73,152 | 137,0 | 1,5 | Villanueva, Santander |
| 5527 | 2019/09/29 | 15:28:40 | 6,792 | -73,199 | 143,0 | 1,8 | Zapatoca, Santander |
| 5528 | 2019/09/29 | 15:31:51 | 5,305 | -74,752 | 12,0 | 1,9 | La Dorada, Caldas |
| 5529 | 2019/09/29 | 16:13:36 | 3,586 | -74,334 | 28,0 | 2,8 | Uribe, Meta |
| 5530 | 2019/09/29 | 17:09:33 | 3,246 | -76,933 | 5,0 | 2,5 | Buenaventura, Valle del Cauca |
| 5531 | 2019/09/29 | 17:33:00 | 1,0115 | -77,7297 | 14,0 | 3,3 | Área de Influencia Volcán Azufral |
| 5532 | 2019/09/29 | 17:33:58 | 1,01133 | -77,7255 | 14,0 | 3,4 | Área de Influencia Volcán Azufral |
| 5533 | 2019/09/29 | 18:26:01 | 6,276 | -73,716 | 102,0 | 1,8 | Vélez, Santander |
| 5534 | 2019/09/29 | 18:30:57 | 8,644 | -73,637 | 97,0 | 1,1 | La Gloria, Cesar |
| 5535 | 2019/09/29 | 19:43:49 | 6,816 | -73,116 | 144,0 | 2,5 | Los Santos, Santander |
| 5536 | 2019/09/29 | 20:36:05 | 6,783 | -73,126 | 147,0 | 1,9 | Los Santos, Santander |
| 5537 | 2019/09/29 | 20:48:35 | 10,298 | -73,075 | 122,0 | 2,9 | La Paz, Cesar |
| 5538 | 2019/09/29 | 21:13:10 | 6,087 | -73,695 | 118,0 | 1,0 | Vélez, Santander |
| 5539 | 2019/09/29 | 22:18:59 | 6,043 | -73,72 | 115,0 | 1,4 | Vélez, Santander |
| 5540 | 2019/09/29 | 22:42:13 | 5,295 | -73,751 | 148,0 | 2,7 | Lenguazaque, Cundinamarca |
| 5541 | 2019/09/30 | 00:27:55 | 3,0 | -74,626 | 48,0 | 1,3 | Uribe, Meta |
| 5542 | 2019/09/30 | 00:45:33 | 1,935 | -76,013 | 0,0 | 1,1 | Pitalito, Huila |
| 5543 | 2019/09/30 | 01:19:17 | 6,242 | -73,907 | 23,0 | 2,0 | Landázuri, Santander |
| 5544 | 2019/09/30 | 01:34:31 | 4,918 | -74,663 | 25,0 | 0,9 | San Juan de Rioseco, Cundinamarca |
| 5545 | 2019/09/30 | 01:39:15 | 4,102 | -76,335 | 15,0 | 1,2 | Riofrío, Valle del Cauca |
| 5546 | 2019/09/30 | 01:56:01 | 2,302 | -75,623 | 4,0 | 1,3 | Garzón, Huila |
| 5547 | 2019/09/30 | 04:07:19 | 4,144 | -76,158 | 137,0 | 1,4 | Andalucía, Valle del Cauca |
| 5548 | 2019/09/30 | 04:17:45 | 6,846 | -73,14 | 144,0 | 2,1 | Los Santos, Santander |
| 5549 | 2019/09/30 | 04:24:24 | 6,848 | -73,17 | 150,0 | 1,9 | Zapatoca, Santander |
| 5550 | 2019/09/30 | 04:47:19 | 8,933 | -74,099 | 31,0 | 1,0 | Barranco de Loba, Bolívar |
| 5551 | 2019/09/30 | 05:05:18 | 6,869 | -73,183 | 139,0 | 1,5 | Zapatoca, Santander |
| 5552 | 2019/09/30 | 05:07:13 | 3,876 | -76,142 | 28,0 | 1,1 | Buga, Valle del Cauca |
| 5553 | 2019/09/30 | 05:39:00 | 6,431 | -73,628 | 128,0 | 1,4 | Santa Helena del Opón, Santander |
| 5554 | 2019/09/30 | 05:59:48 | 8,822 | -74,043 | 25,0 | 1,3 | San Martin de Loba, Bolívar |
| 5555 | 2019/09/30 | 06:09:24 | 7,506 | -75,061 | 43,0 | 1,2 | Zaragoza, Antioquia |
| 5556 | 2019/09/30 | 06:25:25 | 2,766 | -76,868 | 110,0 | 1,1 | El Tambo, Cauca |
| 5557 | 2019/09/30 | 06:40:44 | 6,752 | -73,063 | 141,0 | 1,6 | Los Santos, Santander |
| 5558 | 2019/09/30 | 06:50:23 | 7,547 | -74,011 | 80,0 | 1,1 | San Pablo, Bolívar |
| 5559 | 2019/09/30 | 06:53:23 | 7,024 | -72,921 | 72,0 | 1,3 | Piedecuesta, Santander |
| 5560 | 2019/09/30 | 06:59:57 | 6,824 | -73,178 | 145,0 | 1,9 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5561 | 2019/09/30 | 07:04:42 | 6,812 | -73,156 | 145,0 | 2,0 | Los Santos, Santander |
| 5562 | 2019/09/30 | 07:07:54 | 5,83 | -73,879 | 109,0 | 1,6 | Florián, Santander |
| 5563 | 2019/09/30 | 07:28:50 | 5,858 | -73,883 | 107,0 | 1,7 | Jesús María, Santander |
| 5564 | 2019/09/30 | 08:05:02 | 6,869 | -73,269 | 124,0 | 1,3 | Betulia, Santander |
| 5565 | 2019/09/30 | 08:06:58 | 6,883 | -73,217 | 146,0 | 1,7 | Zapatoca, Santander |
| 5566 | 2019/09/30 | 08:07:40 | 1,825 | -76,119 | 23,0 | 0,6 | Pitalito, Huila |
| 5567 | 2019/09/30 | 08:13:43 | 5,12 | -74,828 | 10,0 | 0,9 | Honda, Tolima |
| 5568 | 2019/09/30 | 08:18:32 | 7,517 | -73,375 | 118,0 | 1,3 | Rionegro, Santander |
| 5569 | 2019/09/30 | 08:27:19 | 7,6 | -74,029 | 36,0 | 1,1 | San Pablo, Bolívar |
| 5570 | 2019/09/30 | 08:43:17 | 6,829 | -73,172 | 140,0 | 1,7 | Los Santos, Santander |
| 5571 | 2019/09/30 | 08:50:52 | 5,276 | -73,764 | 147,0 | 2,2 | Cucunubá, Cundinamarca |
| 5572 | 2019/09/30 | 08:57:05 | 5,749 | -73,472 | 122,0 | 1,1 | Arcabuco, Boyacá |
| 5573 | 2019/09/30 | 09:04:02 | 6,77 | -73,178 | 145,0 | 1,7 | Los Santos, Santander |
| 5574 | 2019/09/30 | 09:16:15 | 6,785 | -73,271 | 140,0 | 1,7 | Zapatoca, Santander |
| 5575 | 2019/09/30 | 09:34:39 | 6,745 | -73,084 | 151,0 | 1,7 | Los Santos, Santander |
| 5576 | 2019/09/30 | 10:00:56 | 11,997 | -73,788 | 20,0 | 1,9 | Mar Caribe |
| 5577 | 2019/09/30 | 10:31:07 | 12,003 | -73,79 | 25,0 | 2,1 | Mar Caribe |
| 5578 | 2019/09/30 | 10:49:36 | 6,46 | -73,699 | 26,0 | 1,8 | Vélez, Santander |
| 5579 | 2019/09/30 | 11:11:06 | 3,759 | -76,958 | 67,0 | 1,3 | Buenaventura, Valle del Cauca |
| 5580 | 2019/09/30 | 11:13:33 | 6,803 | -73,196 | 145,0 | 1,6 | Zapatoca, Santander |
| 5581 | 2019/09/30 | 11:32:54 | 7,428 | -73,273 | 145,0 | 1,2 | Rionegro, Santander |
| 5582 | 2019/09/30 | 11:44:40 | 6,75 | -73,177 | 146,0 | 1,6 | Villanueva, Santander |
| 5583 | 2019/09/30 | 12:04:26 | 6,691 | -73,609 | 110,0 | 1,6 | El Carmen, Santander |
| 5584 | 2019/09/30 | 12:06:50 | 6,315 | -73,687 | 109,0 | 1,4 | La Paz, Santander |
| 5585 | 2019/09/30 | 12:17:41 | 6,742 | -73,179 | 134,0 | 1,6 | Villanueva, Santander |
| 5586 | 2019/09/30 | 12:39:03 | 6,824 | -73,217 | 140,0 | 1,9 | Zapatoca, Santander |
| 5587 | 2019/09/30 | 13:37:28 | 5,091 | -73,19 | 1,0 | 1,4 | Miraflores, Boyacá |
| 5588 | 2019/09/30 | 14:00:41 | 6,868 | -73,233 | 141,0 | 1,5 | Zapatoca, Santander |
| 5589 | 2019/09/30 | 14:09:32 | 7,4 | -73,303 | 127,0 | 1,4 | Rionegro, Santander |
| 5590 | 2019/09/30 | 15:00:49 | 8,506 | -74,088 | 69,0 | 1,4 | Norosi, Bolívar |
| 5591 | 2019/09/30 | 15:13:33 | 6,786 | -73,207 | 146,0 | 1,7 | Zapatoca, Santander |
| 5592 | 2019/09/30 | 15:15:43 | 6,867 | -73,285 | 121,0 | 2,3 | Betulia, Santander |
| 5593 | 2019/09/30 | 15:55:27 | 6,774 | -73,132 | 148,0 | 1,9 | Los Santos, Santander |
| 5594 | 2019/09/30 | 16:06:05 | 7,677 | -74,533 | 43,0 | 1,9 | El Bagre, Antioquia |
| 5595 | 2019/09/30 | 16:20:24 | 4,462 | -76,218 | 78,0 | 1,0 | Roldanillo, Valle del Cauca |
| 5596 | 2019/09/30 | 17:57:01 | 3,218 | -75,879 | 3,0 | 1,7 | Planadas, Tolima |
| 5597 | 2019/09/30 | 18:07:06 | 4,022 | -75,253 | 0,0 | 0,5 | Ortega, Tolima |
| 5598 | 2019/09/30 | 18:57:40 | 6,823 | -73,152 | 148,0 | 1,8 | Los Santos, Santander |
| 5599 | 2019/09/30 | 19:10:22 | 5,651 | -74,574 | 26,0 | 1,0 | Puerto Salgar, Cundinamarca |
| 5600 | 2019/09/30 | 20:04:33 | 6,796 | -73,107 | 147,0 | 2,0 | Los Santos, Santander |
| 5601 | 2019/09/30 | 20:44:52 | 4,716 | -76,705 | 61,0 | 1,7 | Sipí, Chocó |
| 5602 | 2019/09/30 | 21:19:15 | 6,859 | -73,332 | 130,0 | 1,6 | Zapatoca, Santander |
| 5603 | 2019/09/30 | 22:29:53 | 11,111 | -72,735 | 0,0 | 1,5 | Hato Nuevo, la Guajira |
| 5604 | 2019/09/30 | 22:46:56 | 6,798 | -73,126 | 147,0 | 2,4 | Los Santos, Santander |
| 5605 | 2019/09/30 | 23:01:01 | 6,938 | -73,467 | 110,0 | 1,2 | San Vicente de Chucurí, Santander |
| 5606 | 2019/09/30 | 23:05:30 | 7,513 | -73,179 | 140,0 | 1,2 | El Playón, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5607 | 2019/09/30 | 23:12:13 | 6,781 | -73,278 | 152,0 | 1,5 | Zapatoca, Santander |
| 5608 | 2019/09/30 | 23:21:54 | 6,789 | -73,128 | 144,0 | 2,1 | Los Santos, Santander |
| 5609 | 2019/09/30 | 23:35:33 | 6,806 | -73,143 | 147,0 | 2,2 | Los Santos, Santander |
| 5610 | 2019/10/01 | 00:12:46 | 3,09 | -75,911 | 18,0 | 1,2 | Planadas, Tolima |
| 5611 | 2019/10/01 | 00:19:53 | 9,308 | -74,0 | 69,0 | 1,0 | El Banco, Magdalena |
| 5612 | 2019/10/01 | 00:30:03 | 4,648 | -74,626 | 15,0 | 1,1 | Jerusalén, Cundinamarca |
| 5613 | 2019/10/01 | 01:29:38 | 2,418 | -75,259 | 4,0 | 1,4 | Puerto Rico, Caquetá |
| 5614 | 2019/10/01 | 01:49:12 | 6,832 | -73,154 | 145,0 | 1,9 | Los Santos, Santander |
| 5615 | 2019/10/01 | 01:58:53 | 0,781 | -77,91 | 10,0 | 1,8 | Colombia-Ecuador |
| 5616 | 2019/10/01 | 02:00:40 | 4,915 | -74,881 | 16,0 | 0,7 | Armero (Guayabal), Tolima |
| 5617 | 2019/10/01 | 02:11:14 | 3,008 | -75,948 | 10,0 | 1,0 | Planadas, Tolima |
| 5618 | 2019/10/01 | 03:10:58 | 6,76 | -73,133 | 145,0 | 1,8 | Los Santos, Santander |
| 5619 | 2019/10/01 | 03:20:46 | 6,93 | -76,214 | 2,0 | 1,9 | Uramita, Antioquia |
| 5620 | 2019/10/01 | 03:38:53 | 6,803 | -73,145 | 147,0 | 1,7 | Los Santos, Santander |
| 5621 | 2019/10/01 | 03:59:46 | 6,958 | -76,336 | 1,0 | 1,4 | Dabeiba, Antioquia |
| 5622 | 2019/10/01 | 04:00:54 | 5,964 | -74,556 | 3,0 | 0,8 | Puerto Boyacá, Boyacá |
| 5623 | 2019/10/01 | 04:06:33 | 6,83 | -73,224 | 139,0 | 1,4 | Zapatoca, Santander |
| 5624 | 2019/10/01 | 04:15:54 | 6,825 | -73,166 | 145,0 | 1,8 | Los Santos, Santander |
| 5625 | 2019/10/01 | 04:18:55 | 6,964 | -73,335 | 143,0 | 1,4 | Betulia, Santander |
| 5626 | 2019/10/01 | 04:22:14 | 7,728 | -73,302 | 25,0 | 1,6 | La Esperanza, Norte de Santander |
| 5627 | 2019/10/01 | 04:29:30 | 6,809 | -73,138 | 141,0 | 1,7 | Los Santos, Santander |
| 5628 | 2019/10/01 | 04:37:30 | 6,799 | -73,178 | 124,0 | 1,6 | Los Santos, Santander |
| 5629 | 2019/10/01 | 04:41:53 | 6,793 | -73,201 | 143,0 | 1,6 | Zapatoca, Santander |
| 5630 | 2019/10/01 | 04:52:15 | 6,764 | -73,122 | 143,0 | 1,4 | Los Santos, Santander |
| 5631 | 2019/10/01 | 05:10:47 | 6,85 | -73,184 | 142,0 | 1,6 | Zapatoca, Santander |
| 5632 | 2019/10/01 | 05:14:22 | 7,397 | -76,941 | 49,0 | 2,3 | Riosucio, Chocó |
| 5633 | 2019/10/01 | 05:21:28 | 6,488 | -77,622 | 18,0 | 1,7 | Océano Pacífico |
| 5634 | 2019/10/01 | 05:25:37 | 6,581 | -73,65 | 104,0 | 1,4 | El Carmen, Santander |
| 5635 | 2019/10/01 | 05:40:41 | 5,785 | -75,929 | 70,0 | 1,0 | Hispania, Antioquia |
| 5636 | 2019/10/01 | 06:05:06 | 6,808 | -73,169 | 143,0 | 1,7 | Los Santos, Santander |
| 5637 | 2019/10/01 | 06:25:16 | 6,833 | -73,19 | 140,0 | 1,5 | Zapatoca, Santander |
| 5638 | 2019/10/01 | 06:27:11 | 2,383 | -75,374 | 14,0 | 1,2 | Algeciras, Huila |
| 5639 | 2019/10/01 | 06:44:17 | 7,073 | -73,915 | 6,0 | 0,9 | Yondó (Casabe), Antioquia |
| 5640 | 2019/10/01 | 06:52:47 | 7,367 | -74,046 | 28,0 | 1,0 | Cantagallo, Bolívar |
| 5641 | 2019/10/01 | 07:03:53 | 5,277 | -73,693 | 154,0 | 1,7 | Lenguazaque, Cundinamarca |
| 5642 | 2019/10/01 | 07:39:30 | 5,268 | -73,741 | 146,0 | 2,6 | Cucunubá, Cundinamarca |
| 5643 | 2019/10/01 | 07:53:24 | 6,396 | -73,761 | 104,0 | 1,1 | Landázuri, Santander |
| 5644 | 2019/10/01 | 08:06:32 | 6,65 | -76,641 | 21,0 | 1,5 | Vigia del Fuerte, Antioquia |
| 5645 | 2019/10/01 | 08:10:10 | 6,862 | -73,269 | 145,0 | 1,7 | Betulia, Santander |
| 5646 | 2019/10/01 | 09:06:18 | 6,818 | -73,206 | 142,0 | 1,8 | Zapatoca, Santander |
| 5647 | 2019/10/01 | 09:30:18 | 13,152 | -81,282 | 6,0 | 2,2 | Mar Caribe |
| 5648 | 2019/10/01 | 09:36:54 | 13,214 | -81,256 | 17,0 | 2,0 | Mar Caribe |
| 5649 | 2019/10/01 | 09:45:24 | 6,924 | -76,166 | 0,0 | 2,0 | Uramita, Antioquia |
| 5650 | 2019/10/01 | 09:52:01 | 6,796 | -73,221 | 144,0 | 1,8 | Zapatoca, Santander |
| 5651 | 2019/10/01 | 09:56:26 | 10,494 | -73,054 | 100,0 | 1,5 | La Jagua del Pilar, la Guajira |
| 5652 | 2019/10/01 | 10:31:38 | 2,82 | -78,267 | 45,0 | 1,5 | Océano Pacífico |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5653 | 2019/10/01 | 10:48:56 | 6,549 | -73,883 | 40,0 | 1,1 | Cimitarra, Santander |
| 5654 | 2019/10/01 | 11:08:14 | 6,772 | -73,194 | 151,0 | 1,4 | Los Santos, Santander |
| 5655 | 2019/10/01 | 11:23:55 | 6,792 | -73,14 | 149,0 | 1,9 | Los Santos, Santander |
| 5656 | 2019/10/01 | 11:45:39 | 6,816 | -73,097 | 151,0 | 1,4 | Los Santos, Santander |
| 5657 | 2019/10/01 | 11:56:37 | 2,302 | -75,685 | 54,0 | 1,2 | Agrado, Huila |
| 5658 | 2019/10/01 | 12:01:01 | 6,83 | -73,144 | 151,0 | 2,9 | Los Santos, Santander |
| 5659 | 2019/10/01 | 12:05:57 | 5,649 | -74,863 | 1,0 | 1,0 | Norcasia, Caldas |
| 5660 | 2019/10/01 | 12:18:16 | 6,072 | -73,725 | 113,0 | 1,1 | Vélez, Santander |
| 5661 | 2019/10/01 | 12:40:28 | 6,832 | -73,141 | 149,0 | 2,4 | Los Santos, Santander |
| 5662 | 2019/10/01 | 12:55:32 | 7,512 | -73,405 | 126,0 | 1,5 | Rionegro, Santander |
| 5663 | 2019/10/01 | 12:58:58 | 6,604 | -73,074 | 128,0 | 1,4 | Curití, Santander |
| 5664 | 2019/10/01 | 13:29:48 | 6,775 | -73,202 | 145,0 | 1,6 | Zapatoca, Santander |
| 5665 | 2019/10/01 | 13:35:40 | 2,441 | -75,528 | 4,0 | 3,4 | Gigante, Huila |
| 5666 | 2019/10/01 | 13:53:07 | 5,711 | -79,506 | 20,0 | 2,8 | Océano Pacífico |
| 5667 | 2019/10/01 | 14:04:36 | 10,496 | -73,143 | 97,0 | 2,0 | Urumita, la Guajira |
| 5668 | 2019/10/01 | 14:07:28 | 7,943 | -73,227 | 123,0 | 1,8 | Ábrego, Norte de Santander |
| 5669 | 2019/10/01 | 14:29:24 | 6,805 | -73,135 | 147,0 | 1,9 | Los Santos, Santander |
| 5670 | 2019/10/01 | 14:40:53 | 6,792 | -73,127 | 140,0 | 2,0 | Los Santos, Santander |
| 5671 | 2019/10/01 | 15:03:39 | 6,832 | -73,14 | 143,0 | 2,2 | Los Santos, Santander |
| 5672 | 2019/10/01 | 15:59:23 | 6,816 | -73,118 | 144,0 | 2,3 | Los Santos, Santander |
| 5673 | 2019/10/01 | 17:19:30 | 5,27 | -73,72 | 154,0 | 2,7 | Lenguazaque, Cundinamarca |
| 5674 | 2019/10/01 | 17:43:49 | 4,686 | -76,175 | 63,0 | 1,8 | Argelia, Valle del Cauca |
| 5675 | 2019/10/01 | 17:58:33 | 6,295 | -74,368 | 27,0 | 1,4 | Cimitarra, Santander |
| 5676 | 2019/10/01 | 19:14:26 | 5,274 | -73,752 | 145,0 | 1,9 | Cucunubá, Cundinamarca |
| 5677 | 2019/10/01 | 19:26:19 | 6,876 | -73,326 | 128,0 | 1,5 | Zapatoca, Santander |
| 5678 | 2019/10/01 | 20:50:57 | 5,853 | -74,19 | 2,0 | 1,3 | Otanche, Boyacá |
| 5679 | 2019/10/01 | 21:27:33 | 6,85 | -73,212 | 144,0 | 1,7 | Zapatoca, Santander |
| 5680 | 2019/10/01 | 21:52:13 | 7,207 | -74,302 | 64,0 | 1,3 | San Pablo, Bolívar |
| 5681 | 2019/10/01 | 22:07:37 | 6,134 | -73,481 | 124,0 | 1,8 | Suaita, Santander |
| 5682 | 2019/10/01 | 23:08:55 | 5,261 | -74,709 | 6,0 | 0,9 | Guaduas, Cundinamarca |
| 5683 | 2019/10/01 | 23:27:36 | 6,957 | -76,691 | 22,0 | 1,6 | Murindó, Antioquia |
| 5684 | 2019/10/01 | 23:37:54 | 7,201 | -78,132 | 4,0 | 2,5 | Océano Pacífico |
| 5685 | 2019/10/01 | 23:57:47 | 3,545 | -74,391 | 0,0 | 1,0 | Uribe, Meta |
| 5686 | 2019/10/02 | 00:18:42 | 6,82 | -73,208 | 149,0 | 1,4 | Zapatoca, Santander |
| 5687 | 2019/10/02 | 00:23:49 | 10,996 | -73,518 | 27,0 | 1,2 | Dibulla, la Guajira |
| 5688 | 2019/10/02 | 00:35:47 | 6,844 | -73,038 | 134,0 | 1,2 | Los Santos, Santander |
| 5689 | 2019/10/02 | 01:01:32 | 6,823 | -73,152 | 143,0 | 1,5 | Los Santos, Santander |
| 5690 | 2019/10/02 | 01:21:38 | 5,957 | -73,602 | 117,0 | 1,7 | Barbosa, Santander |
| 5691 | 2019/10/02 | 01:57:36 | 6,832 | -73,182 | 147,0 | 1,6 | Zapatoca, Santander |
| 5692 | 2019/10/02 | 02:14:53 | 11,103 | -73,648 | 20,0 | 1,4 | Santa Marta, Magdalena |
| 5693 | 2019/10/02 | 02:58:01 | 6,8 | -73,134 | 148,0 | 1,8 | Los Santos, Santander |
| 5694 | 2019/10/02 | 03:45:27 | 6,758 | -73,15 | 139,0 | 1,8 | Los Santos, Santander |
| 5695 | 2019/10/02 | 03:45:32 | 7,022 | -76,636 | 22,0 | 1,5 | Carmen del Darién (Curbaradó), Chocó |
| 5696 | 2019/10/02 | 03:52:21 | 6,757 | -73,134 | 145,0 | 2,0 | Los Santos, Santander |
| 5697 | 2019/10/02 | 03:56:33 | 9,004 | -73,898 | 73,0 | 1,6 | El Banco, Magdalena |
| 5698 | 2019/10/02 | 04:00:36 | 6,806 | -73,16 | 143,0 | 2,6 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5699 | 2019/10/02 | 04:05:33 | 2,432 | -75,552 | 2,0 | 1,2 | Gigante, Huila |
| 5700 | 2019/10/02 | 04:12:10 | 6,79 | -73,173 | 139,0 | 1,7 | Los Santos, Santander |
| 5701 | 2019/10/02 | 04:45:04 | 6,83 | -73,174 | 144,0 | 2,0 | Los Santos, Santander |
| 5702 | 2019/10/02 | 04:57:14 | 6,774 | -73,195 | 147,0 | 1,4 | Los Santos, Santander |
| 5703 | 2019/10/02 | 04:59:54 | 7,058 | -76,462 | 41,0 | 1,4 | Dabeiba, Antioquia |
| 5704 | 2019/10/02 | 05:07:32 | 6,822 | -73,168 | 146,0 | 3,4 | Los Santos, Santander |
| 5705 | 2019/10/02 | 05:28:02 | 6,815 | -73,138 | 142,0 | 1,6 | Los Santos, Santander |
| 5706 | 2019/10/02 | 05:36:08 | 2,324 | -75,665 | 5,0 | 2,6 | Agrado, Huila |
| 5707 | 2019/10/02 | 05:46:19 | 2,095 | -73,992 | 0,0 | 2,2 | La Macarena, Meta |
| 5708 | 2019/10/02 | 05:51:39 | 5,658 | -74,086 | 112,0 | 1,6 | San Pablo de Borbur, Boyacá |
| 5709 | 2019/10/02 | 05:54:33 | 6,836 | -73,216 | 146,0 | 1,2 | Zapatoca, Santander |
| 5710 | 2019/10/02 | 06:04:55 | 6,858 | -73,128 | 139,0 | 1,6 | Los Santos, Santander |
| 5711 | 2019/10/02 | 06:22:53 | 4,304 | -76,272 | 117,0 | 1,4 | Bolívar, Valle del Cauca |
| 5712 | 2019/10/02 | 06:23:25 | 6,759 | -73,183 | 149,0 | 1,4 | Los Santos, Santander |
| 5713 | 2019/10/02 | 06:26:19 | 6,802 | -73,184 | 138,0 | 1,5 | Los Santos, Santander |
| 5714 | 2019/10/02 | 06:34:09 | 7,058 | -76,582 | 17,0 | 1,6 | Carmen del Darién (Curbaradó), Chocó |
| 5715 | 2019/10/02 | 07:05:07 | 6,922 | -77,066 | 14,0 | 1,5 | Carmen del Darién (Curbaradó), Chocó |
| 5716 | 2019/10/02 | 07:07:16 | 5,652 | -79,477 | 40,0 | 2,4 | Sur de Panama |
| 5717 | 2019/10/02 | 07:22:30 | 6,784 | -73,182 | 127,0 | 1,6 | Los Santos, Santander |
| 5718 | 2019/10/02 | 07:33:33 | 5,547 | -73,733 | 128,0 | 1,4 | San Miguel de Sema, Boyacá |
| 5719 | 2019/10/02 | 07:54:41 | 4,022 | -77,117 | 12,0 | 1,4 | Buenaventura, Valle del Cauca |
| 5720 | 2019/10/02 | 08:05:11 | 13,161 | -81,354 | 8,0 | 2,3 | Mar Caribe |
| 5721 | 2019/10/02 | 08:30:18 | 6,03 | -73,857 | 100,0 | 1,0 | El Peñón, Santander |
| 5722 | 2019/10/02 | 08:34:25 | 6,81 | -73,166 | 144,0 | 1,8 | Los Santos, Santander |
| 5723 | 2019/10/02 | 08:47:27 | 6,801 | -73,185 | 146,0 | 1,8 | Los Santos, Santander |
| 5724 | 2019/10/02 | 09:07:22 | 6,858 | -73,205 | 146,0 | 1,6 | Zapatoca, Santander |
| 5725 | 2019/10/02 | 09:15:11 | 4,3 | -76,286 | 102,0 | 1,7 | Bolívar, Valle del Cauca |
| 5726 | 2019/10/02 | 09:30:28 | 6,804 | -73,148 | 146,0 | 2,3 | Los Santos, Santander |
| 5727 | 2019/10/02 | 09:56:19 | 7,342 | -75,16 | 22,0 | 1,3 | Anorí, Antioquia |
| 5728 | 2019/10/02 | 10:12:10 | 6,77 | -76,366 | 8,0 | 2,9 | Frontino, Antioquia |
| 5729 | 2019/10/02 | 10:46:46 | 6,76 | -73,154 | 148,0 | 1,8 | Los Santos, Santander |
| 5730 | 2019/10/02 | 11:26:01 | 6,793 | -73,208 | 147,0 | 1,8 | Zapatoca, Santander |
| 5731 | 2019/10/02 | 11:28:24 | 7,127 | -76,548 | 23,0 | 1,5 | Riosucio, Chocó |
| 5732 | 2019/10/02 | 12:00:32 | 3,625 | -74,646 | 4,0 | 0,9 | Colombia, Huila |
| 5733 | 2019/10/02 | 12:23:17 | 6,836 | -73,135 | 147,0 | 2,3 | Los Santos, Santander |
| 5734 | 2019/10/02 | 13:37:03 | 6,801 | -73,087 | 153,0 | 1,3 | Los Santos, Santander |
| 5735 | 2019/10/02 | 13:37:04 | 6,812 | -73,317 | 144,0 | 1,6 | Zapatoca, Santander |
| 5736 | 2019/10/02 | 13:42:56 | 6,442 | -73,732 | 90,0 | 1,0 | Landázuri, Santander |
| 5737 | 2019/10/02 | 16:09:08 | 6,079 | -73,696 | 109,0 | 1,8 | Vélez, Santander |
| 5738 | 2019/10/02 | 16:33:25 | 6,186 | -74,335 | 67,0 | 1,8 | Cimitarra, Santander |
| 5739 | 2019/10/02 | 17:09:16 | 5,441 | -73,814 | 136,0 | 1,9 | Susa, Cundinamarca |
| 5740 | 2019/10/02 | 17:28:01 | 6,13 | -72,441 | 2,0 | 1,5 | Chita, Boyacá |
| 5741 | 2019/10/02 | 17:41:30 | 7,136 | -76,552 | 0,0 | 1,9 | Riosucio, Chocó |
| 5742 | 2019/10/02 | 17:46:58 | 6,644 | -76,81 | 15,0 | 1,9 | Vigia del Fuerte, Antioquia |
| 5743 | 2019/10/02 | 17:50:03 | 6,976 | -76,694 | 19,0 | 1,6 | Murindó, Antioquia |
| 5744 | 2019/10/02 | 18:11:31 | 6,737 | -73,51 | 3,0 | 1,0 | El Carmen, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5745 | 2019/10/02 | 19:11:49 | 3,137 | -75,966 | 3,0 | 1,0 | Planadas, Tolima |
| 5746 | 2019/10/02 | 19:21:59 | 1,969 | -75,91 | 6,0 | 1,4 | Timaná, Huila |
| 5747 | 2019/10/02 | 19:58:03 | 4,297 | -76,607 | 88,0 | 1,6 | El Litoral del San Juán (Docordó), Chocó |
| 5748 | 2019/10/02 | 20:15:20 | 2,858 | -78,134 | 4,0 | 1,6 | Océano Pacífico |
| 5749 | 2019/10/02 | 21:33:44 | 6,811 | -73,172 | 146,0 | 1,9 | Los Santos, Santander |
| 5750 | 2019/10/02 | 21:52:16 | 6,798 | -73,166 | 146,0 | 2,1 | Los Santos, Santander |
| 5751 | 2019/10/02 | 21:55:37 | 6,804 | -73,17 | 149,0 | 1,6 | Los Santos, Santander |
| 5752 | 2019/10/02 | 23:03:07 | 6,272 | -73,819 | 34,0 | 2,6 | Landázuri, Santander |
| 5753 | 2019/10/02 | 23:11:48 | 6,809 | -73,156 | 146,0 | 2,2 | Los Santos, Santander |
| 5754 | 2019/10/02 | 23:58:53 | 6,822 | -73,151 | 146,0 | 2,3 | Los Santos, Santander |
| 5755 | 2019/10/03 | 00:04:34 | 6,134 | -73,709 | 105,0 | 1,0 | Vélez, Santander |
| 5756 | 2019/10/03 | 00:42:52 | 6,696 | -73,604 | 107,0 | 1,4 | El Carmen, Santander |
| 5757 | 2019/10/03 | 00:47:37 | 5,615 | -76,212 | 4,0 | 1,2 | Lloró, Chocó |
| 5758 | 2019/10/03 | 00:53:52 | 11,774 | -71,444 | 18,0 | 3,1 | Cerca de la Costa de Venezuela |
| 5759 | 2019/10/03 | 01:19:52 | 5,552 | -75,55 | 4,0 | 1,4 | Pácora, Caldas |
| 5760 | 2019/10/03 | 01:20:37 | 5,56 | -75,545 | 4,0 | 1,0 | Aguadas, Caldas |
| 5761 | 2019/10/03 | 01:31:48 | 0,744 | -77,918 | 1,0 | 1,6 | Colombia-Ecuador |
| 5762 | 2019/10/03 | 01:38:25 | 4,678 | -76,112 | 18,0 | 1,6 | Toro, Valle del Cauca |
| 5763 | 2019/10/03 | 02:08:02 | 7,276 | -76,027 | 0,0 | 1,2 | Ituango, Antioquia |
| 5764 | 2019/10/03 | 02:09:26 | 6,792 | -73,127 | 143,0 | 2,5 | Los Santos, Santander |
| 5765 | 2019/10/03 | 02:27:06 | 6,81 | -73,164 | 144,0 | 1,9 | Los Santos, Santander |
| 5766 | 2019/10/03 | 02:35:56 | 6,846 | -73,129 | 144,0 | 2,3 | Los Santos, Santander |
| 5767 | 2019/10/03 | 02:43:51 | 4,802 | -74,732 | 19,0 | 0,8 | Beltrán, Cundinamarca |
| 5768 | 2019/10/03 | 02:49:47 | 4,657 | -74,612 | 41,0 | 1,2 | Pulí, Cundinamarca |
| 5769 | 2019/10/03 | 02:52:54 | 6,805 | -75,156 | 50,0 | 1,0 | Gómez Plata, Antioquia |
| 5770 | 2019/10/03 | 03:16:24 | 4,878 | -76,093 | 112,0 | 2,1 | El Águila, Valle del Cauca |
| 5771 | 2019/10/03 | 04:19:43 | 6,672 | -73,153 | 153,0 | 1,7 | Villanueva, Santander |
| 5772 | 2019/10/03 | 04:29:42 | 6,793 | -73,124 | 140,0 | 2,4 | Los Santos, Santander |
| 5773 | 2019/10/03 | 04:34:23 | 4,969 | -72,317 | 4,0 | 1,6 | Maní, Casanare |
| 5774 | 2019/10/03 | 04:43:50 | 3,467 | -76,438 | 109,0 | 1,4 | Palmira, Valle del Cauca |
| 5775 | 2019/10/03 | 05:07:57 | 6,089 | -75,915 | 34,0 | 1,2 | Concordia, Antioquia |
| 5776 | 2019/10/03 | 05:19:16 | 4,54 | -75,96 | 3,0 | 1,0 | Obando, Valle del Cauca |
| 5777 | 2019/10/03 | 05:41:05 | 7,377 | -71,926 | 4,0 | 1,9 | Venezuela |
| 5778 | 2019/10/03 | 06:27:04 | 6,632 | -73,175 | 138,0 | 1,7 | Barichara, Santander |
| 5779 | 2019/10/03 | 06:41:11 | 6,906 | -73,306 | 129,0 | 1,1 | Betulia, Santander |
| 5780 | 2019/10/03 | 06:46:29 | 4,171 | -75,47 | 4,0 | 1,1 | Rovira, Tolima |
| 5781 | 2019/10/03 | 06:56:15 | 4,538 | -75,083 | 30,0 | 1,1 | Ibagué, Tolima |
| 5782 | 2019/10/03 | 06:57:44 | 6,851 | -76,324 | 18,0 | 1,4 | Dabeiba, Antioquia |
| 5783 | 2019/10/03 | 07:02:49 | 6,583 | -73,258 | 144,0 | 1,6 | Cabrera, Santander |
| 5784 | 2019/10/03 | 07:08:10 | 4,856 | -75,177 | 29,0 | 0,8 | Murillo, Tolima |
| 5785 | 2019/10/03 | 07:40:51 | 6,898 | -73,188 | 144,0 | 1,8 | Zapatoca, Santander |
| 5786 | 2019/10/03 | 08:05:26 | 6,906 | -76,133 | 24,0 | 1,2 | Uramita, Antioquia |
| 5787 | 2019/10/03 | 08:09:19 | 6,829 | -73,174 | 144,0 | 1,7 | Los Santos, Santander |
| 5788 | 2019/10/03 | 08:23:52 | 6,79 | -73,163 | 152,0 | 1,7 | Los Santos, Santander |
| 5789 | 2019/10/03 | 08:35:31 | 6,806 | -73,17 | 144,0 | 2,1 | Los Santos, Santander |
| 5790 | 2019/10/03 | 08:42:32 | 6,838 | -73,492 | 111,0 | 1,0 | San Vicente de Chucurí, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5791 | 2019/10/03 | 08:43:22 | 9,382 | -73,472 | 39,0 | 0,9 | Chiriguaná, Cesar |
| 5792 | 2019/10/03 | 08:44:21 | 4,485 | -75,672 | 4,0 | 0,8 | Calarcá, Quindío |
| 5793 | 2019/10/03 | 08:46:25 | 6,741 | -73,202 | 132,0 | 1,8 | Villanueva, Santander |
| 5794 | 2019/10/03 | 08:55:07 | 6,771 | -73,278 | 142,0 | 1,8 | Zapatoca, Santander |
| 5795 | 2019/10/03 | 09:02:26 | 5,716 | -75,923 | 64,0 | 1,2 | Betania, Antioquia |
| 5796 | 2019/10/03 | 09:10:37 | 6,85 | -73,195 | 143,0 | 1,8 | Zapatoca, Santander |
| 5797 | 2019/10/03 | 09:30:42 | 6,904 | -76,572 | 18,0 | 1,4 | Murindó, Antioquia |
| 5798 | 2019/10/03 | 09:59:09 | 13,322 | -81,512 | 0,0 | 1,4 | Mar Caribe |
| 5799 | 2019/10/03 | 10:00:24 | 6,614 | -73,392 | 144,0 | 1,7 | Hato, Santander |
| 5800 | 2019/10/03 | 10:09:45 | 5,543 | -75,549 | 5,0 | 1,3 | Pácora, Caldas |
| 5801 | 2019/10/03 | 10:25:08 | 6,765 | -73,21 | 147,0 | 1,7 | Villanueva, Santander |
| 5802 | 2019/10/03 | 10:31:05 | 5,298 | -73,771 | 147,0 | 2,7 | Ubaté, Cundinamarca |
| 5803 | 2019/10/03 | 11:32:21 | 6,719 | -73,221 | 142,0 | 1,7 | Barichara, Santander |
| 5804 | 2019/10/03 | 12:22:31 | 6,275 | -76,08 | 0,0 | 2,2 | Urrao, Antioquia |
| 5805 | 2019/10/03 | 12:29:14 | 1,884 | -75,979 | 22,0 | 1,0 | Timaná, Huila |
| 5806 | 2019/10/03 | 12:45:36 | 4,136 | -76,487 | 76,0 | 1,6 | El Litoral del San Juán (Docordó), Chocó |
| 5807 | 2019/10/03 | 13:01:09 | 6,314 | -76,064 | 5,0 | 1,6 | Urrao, Antioquia |
| 5808 | 2019/10/03 | 13:15:33 | 10,198 | -74,167 | 21,0 | 1,8 | Algarrobo, Magdalena |
| 5809 | 2019/10/03 | 14:30:56 | 8,648 | -74,03 | 62,0 | 1,7 | Rioviejo, Bolívar |
| 5810 | 2019/10/03 | 15:47:50 | 6,813 | -73,102 | 145,0 | 2,6 | Los Santos, Santander |
| 5811 | 2019/10/03 | 16:20:08 | 6,816 | -73,191 | 148,0 | 1,9 | Zapatoca, Santander |
| 5812 | 2019/10/03 | 16:43:46 | 6,606 | -76,964 | 18,0 | 1,9 | Bojayá (Bellavista), Chocó |
| 5813 | 2019/10/03 | 16:44:58 | 6,892 | -73,12 | 148,0 | 1,8 | Los Santos, Santander |
| 5814 | 2019/10/03 | 17:16:55 | 6,781 | -73,152 | 146,0 | 1,9 | Los Santos, Santander |
| 5815 | 2019/10/03 | 17:27:18 | 3,089 | -74,642 | 3,0 | 1,3 | Uribe, Meta |
| 5816 | 2019/10/03 | 18:12:49 | 6,781 | -73,116 | 142,0 | 1,8 | Los Santos, Santander |
| 5817 | 2019/10/03 | 18:15:47 | 5,004 | -74,626 | 8,0 | 1,4 | Guaduas, Cundinamarca |
| 5818 | 2019/10/03 | 19:07:06 | 6,796 | -73,136 | 149,0 | 1,8 | Los Santos, Santander |
| 5819 | 2019/10/03 | 19:22:39 | 6,857 | -73,149 | 151,0 | 2,2 | Los Santos, Santander |
| 5820 | 2019/10/03 | 20:03:02 | 1,924 | -75,953 | 2,0 | 1,0 | Timaná, Huila |
| 5821 | 2019/10/03 | 20:23:37 | 7,174 | -75,853 | 23,0 | 1,2 | Ituango, Antioquia |
| 5822 | 2019/10/03 | 20:28:39 | 7,212 | -73,059 | 157,0 | 2,1 | Charta, Santander |
| 5823 | 2019/10/03 | 21:34:31 | 6,869 | -73,118 | 149,0 | 1,5 | Los Santos, Santander |
| 5824 | 2019/10/03 | 23:00:41 | 2,874 | -78,162 | 5,0 | 2,2 | Océano Pacífico |
| 5825 | 2019/10/03 | 23:02:52 | 6,8 | -73,136 | 145,0 | 1,8 | Los Santos, Santander |
| 5826 | 2019/10/03 | 23:19:24 | 3,508 | -74,564 | 3,0 | 1,2 | Uribe, Meta |
| 5827 | 2019/10/03 | 23:24:51 | 2,889 | -78,116 | 4,0 | 2,1 | Océano Pacífico |
| 5828 | 2019/10/04 | 00:03:28 | 4,436 | -76,873 | 56,0 | 1,4 | Istmina, Chocó |
| 5829 | 2019/10/04 | 00:14:35 | 6,194 | -73,611 | 107,0 | 0,8 | La Paz, Santander |
| 5830 | 2019/10/04 | 00:27:14 | 5,332 | -73,416 | 79,0 | 1,4 | Tibaná, Boyacá |
| 5831 | 2019/10/04 | 00:30:04 | 11,714 | -73,965 | 5,0 | 1,9 | Mar Caribe |
| 5832 | 2019/10/04 | 01:24:02 | 6,131 | -74,43 | 35,0 | 1,4 | Bolivar, Santander |
| 5833 | 2019/10/04 | 01:26:23 | 4,578 | -76,015 | 15,0 | 0,8 | Obando, Valle del Cauca |
| 5834 | 2019/10/04 | 01:32:33 | 6,409 | -76,582 | 9,0 | 1,4 | Vigia del Fuerte, Antioquia |
| 5835 | 2019/10/04 | 01:37:29 | 6,793 | -73,166 | 143,0 | 1,9 | Los Santos, Santander |
| 5836 | 2019/10/04 | 01:43:29 | 6,708 | -75,878 | 4,0 | 0,8 | Buriticá, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5837 | 2019/10/04 | 01:53:09 | 6,795 | -73,094 | 141,0 | 1,8 | Los Santos, Santander |
| 5838 | 2019/10/04 | 02:15:42 | 4,692 | -75,881 | 12,0 | 0,8 | Cartago, Valle del Cauca |
| 5839 | 2019/10/04 | 02:16:37 | 8,23 | -73,04 | 141,0 | 2,0 | Ábrego, Norte de Santander |
| 5840 | 2019/10/04 | 02:19:17 | 2,714 | -75,021 | 4,0 | 1,5 | San Vicente del Caguán, Caquetá |
| 5841 | 2019/10/04 | 02:39:46 | 5,337 | -74,84 | 0,0 | 1,0 | Victoria, Caldas |
| 5842 | 2019/10/04 | 03:05:39 | 6,779 | -73,135 | 149,0 | 1,6 | Los Santos, Santander |
| 5843 | 2019/10/04 | 03:26:33 | 5,286 | -73,771 | 152,0 | 1,7 | Cucunubá, Cundinamarca |
| 5844 | 2019/10/04 | 03:41:50 | 7,11 | -73,252 | 121,0 | 1,5 | Lebrija, Santander |
| 5845 | 2019/10/04 | 04:00:11 | 1,97 | -76,159 | 4,0 | 0,7 | Isnos, Huila |
| 5846 | 2019/10/04 | 04:24:11 | 7,885 | -73,018 | 161,0 | 1,5 | Villa Caro, Norte de Santander |
| 5847 | 2019/10/04 | 04:25:05 | 6,794 | -73,229 | 140,0 | 1,7 | Zapatoca, Santander |
| 5848 | 2019/10/04 | 04:55:01 | 6,79 | -73,042 | 151,0 | 1,5 | Los Santos, Santander |
| 5849 | 2019/10/04 | 04:57:18 | 6,867 | -73,148 | 151,0 | 1,7 | Los Santos, Santander |
| 5850 | 2019/10/04 | 05:12:05 | 9,37 | -77,083 | 40,0 | 2,0 | Mar Caribe |
| 5851 | 2019/10/04 | 05:28:33 | 6,808 | -73,172 | 142,0 | 1,9 | Los Santos, Santander |
| 5852 | 2019/10/04 | 05:32:04 | 6,793 | -73,161 | 143,0 | 1,9 | Los Santos, Santander |
| 5853 | 2019/10/04 | 05:45:38 | 6,807 | -73,156 | 144,0 | 2,1 | Los Santos, Santander |
| 5854 | 2019/10/04 | 05:51:59 | 6,984 | -76,452 | 60,0 | 1,6 | Dabeiba, Antioquia |
| 5855 | 2019/10/04 | 05:54:43 | 6,8 | -73,124 | 146,0 | 1,3 | Los Santos, Santander |
| 5856 | 2019/10/04 | 06:05:27 | 6,81 | -73,162 | 144,0 | 1,8 | Los Santos, Santander |
| 5857 | 2019/10/04 | 06:26:19 | 6,766 | -73,121 | 140,0 | 1,9 | Los Santos, Santander |
| 5858 | 2019/10/04 | 06:32:21 | 2,403 | -75,576 | 31,0 | 1,3 | Gigante, Huila |
| 5859 | 2019/10/04 | 06:35:57 | 6,803 | -73,151 | 137,0 | 1,7 | Los Santos, Santander |
| 5860 | 2019/10/04 | 06:40:25 | 5,756 | -73,909 | 104,0 | 2,0 | Albania, Santander |
| 5861 | 2019/10/04 | 06:51:50 | 6,936 | -73,143 | 139,0 | 1,6 | Girón, Santander |
| 5862 | 2019/10/04 | 07:01:01 | 7,43 | -75,005 | 36,0 | 1,7 | Zaragoza, Antioquia |
| 5863 | 2019/10/04 | 07:02:25 | 6,172 | -73,893 | 91,0 | 1,1 | Bolivar, Santander |
| 5864 | 2019/10/04 | 07:13:31 | 2,72 | -75,014 | 9,0 | 1,4 | San Vicente del Caguán, Caquetá |
| 5865 | 2019/10/04 | 07:17:34 | 6,552 | -76,341 | 11,0 | 2,2 | Frontino, Antioquia |
| 5866 | 2019/10/04 | 07:24:01 | 6,814 | -73,139 | 142,0 | 2,2 | Los Santos, Santander |
| 5867 | 2019/10/04 | 07:46:13 | 6,776 | -73,13 | 142,0 | 1,7 | Los Santos, Santander |
| 5868 | 2019/10/04 | 08:13:05 | 7,395 | -73,545 | 111,0 | 0,9 | Sabana de Torres, Santander |
| 5869 | 2019/10/04 | 08:19:55 | 6,8 | -73,152 | 150,0 | 1,4 | Los Santos, Santander |
| 5870 | 2019/10/04 | 08:47:45 | 6,834 | -73,173 | 145,0 | 1,9 | Los Santos, Santander |
| 5871 | 2019/10/04 | 08:59:51 | 5,991 | -74,024 | 86,0 | 1,2 | Sucre, Santander |
| 5872 | 2019/10/04 | 09:18:17 | 6,797 | -73,144 | 146,0 | 2,0 | Los Santos, Santander |
| 5873 | 2019/10/04 | 09:19:07 | 6,841 | -73,203 | 140,0 | 2,0 | Zapatoca, Santander |
| 5874 | 2019/10/04 | 09:24:38 | 7,522 | -74,881 | 32,0 | 1,3 | Zaragoza, Antioquia |
| 5875 | 2019/10/04 | 09:36:28 | 6,799 | -73,239 | 142,0 | 1,7 | Zapatoca, Santander |
| 5876 | 2019/10/04 | 09:42:39 | 0,8195 | -77,9648 | 5,0 | 3,2 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 5877 | 2019/10/04 | 09:51:23 | 5,922 | -73,617 | 126,0 | 1,6 | Moniquirá, Boyacá |
| 5878 | 2019/10/04 | 10:20:44 | 6,784 | -73,102 | 145,0 | 1,9 | Los Santos, Santander |
| 5879 | 2019/10/04 | 10:40:21 | 7,164 | -73,344 | 120,0 | 1,2 | Lebrija, Santander |
| 5880 | 2019/10/04 | 10:57:48 | 6,812 | -73,137 | 149,0 | 1,4 | Los Santos, Santander |
| 5881 | 2019/10/04 | 11:07:01 | 4,048 | -76,156 | 138,0 | 1,5 | Tuluá, Valle del Cauca |
| 5882 | 2019/10/04 | 12:19:48 | 4,941 | -76,004 | 106,0 | 1,6 | La Celia, Risaralda |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5883 | 2019/10/04 | 12:28:09 | 6,803 | -73,179 | 144,0 | 1,9 | Los Santos, Santander |
| 5884 | 2019/10/04 | 12:40:18 | 6,792 | -73,14 | 150,0 | 2,0 | Los Santos, Santander |
| 5885 | 2019/10/04 | 12:55:21 | 6,707 | -73,175 | 137,0 | 1,6 | Villanueva, Santander |
| 5886 | 2019/10/04 | 13:29:10 | 6,875 | -73,151 | 140,0 | 1,9 | Los Santos, Santander |
| 5887 | 2019/10/04 | 13:31:52 | 6,783 | -73,099 | 148,0 | 2,6 | Los Santos, Santander |
| 5888 | 2019/10/04 | 14:13:51 | 1,889 | -76,015 | 1,0 | 1,4 | Pitalito, Huila |
| 5889 | 2019/10/04 | 15:34:01 | 6,787 | -73,109 | 153,0 | 2,4 | Los Santos, Santander |
| 5890 | 2019/10/04 | 17:20:26 | 3,256 | -76,453 | 16,0 | 1,2 | Puerto Tejada, Cauca |
| 5891 | 2019/10/04 | 17:46:27 | 6,84 | -73,18 | 146,0 | 1,7 | Zapatoca, Santander |
| 5892 | 2019/10/04 | 17:47:21 | 7,883 | -73,263 | 126,0 | 1,6 | Ábrego, Norte de Santander |
| 5893 | 2019/10/04 | 18:12:22 | 4,075 | -75,51 | 15,0 | 0,9 | Roncesvalles, Tolima |
| 5894 | 2019/10/04 | 18:20:28 | 5,648 | -74,348 | 8,0 | 1,7 | Yacopí, Cundinamarca |
| 5895 | 2019/10/04 | 18:38:48 | 13,302 | -81,136 | 15,0 | 3,4 | Mar Caribe |
| 5896 | 2019/10/04 | 19:00:54 | 6,765 | -73,139 | 141,0 | 2,0 | Los Santos, Santander |
| 5897 | 2019/10/04 | 19:27:07 | 11,348 | -73,629 | 17,0 | 2,1 | Mar Caribe |
| 5898 | 2019/10/04 | 19:27:47 | 6,053 | -73,722 | 115,0 | 3,2 | Vélez, Santander |
| 5899 | 2019/10/04 | 19:32:59 | 6,047 | -73,707 | 113,0 | 2,3 | Vélez, Santander |
| 5900 | 2019/10/04 | 20:07:01 | 6,829 | -73,141 | 152,0 | 2,6 | Los Santos, Santander |
| 5901 | 2019/10/04 | 22:32:33 | 5,156 | -74,789 | 5,0 | 1,1 | Honda, Tolima |
| 5902 | 2019/10/04 | 23:30:29 | 6,823 | -73,068 | 144,0 | 1,7 | Los Santos, Santander |
| 5903 | 2019/10/04 | 23:45:45 | 6,776 | -73,138 | 145,0 | 1,9 | Los Santos, Santander |
| 5904 | 2019/10/04 | 23:49:39 | 2,36 | -75,392 | 4,0 | 1,2 | Algeciras, Huila |
| 5905 | 2019/10/05 | 00:54:22 | 6,777 | -73,184 | 138,0 | 1,6 | Los Santos, Santander |
| 5906 | 2019/10/05 | 01:24:23 | 6,858 | -73,181 | 145,0 | 1,6 | Zapatoca, Santander |
| 5907 | 2019/10/05 | 01:48:43 | 4,495 | -76,151 | 99,0 | 1,3 | La Unión, Valle del Cauca |
| 5908 | 2019/10/05 | 03:05:25 | 6,806 | -73,16 | 152,0 | 1,8 | Los Santos, Santander |
| 5909 | 2019/10/05 | 03:09:57 | 4,483 | -74,971 | 37,0 | 0,6 | Piedras, Tolima |
| 5910 | 2019/10/05 | 03:30:41 | 4,007 | -76,706 | 67,0 | 1,5 | El Litoral del San Juán (Docordó), Chocó |
| 5911 | 2019/10/05 | 03:31:19 | 6,857 | -73,382 | 121,0 | 1,1 | San Vicente de Chucurí, Santander |
| 5912 | 2019/10/05 | 04:04:10 | 6,809 | -73,188 | 143,0 | 1,7 | Los Santos, Santander |
| 5913 | 2019/10/05 | 04:31:30 | 6,81 | -73,182 | 140,0 | 2,2 | Los Santos, Santander |
| 5914 | 2019/10/05 | 04:43:38 | 6,809 | -73,183 | 148,0 | 1,8 | Los Santos, Santander |
| 5915 | 2019/10/05 | 05:12:16 | 3,191 | -74,976 | 18,0 | 1,4 | Baraya, Huila |
| 5916 | 2019/10/05 | 05:24:02 | 7,694 | -77,228 | 18,0 | 2,1 | Riosucio, Chocó |
| 5917 | 2019/10/05 | 05:47:36 | 5,605 | -74,476 | 32,0 | 0,9 | Yacopí, Cundinamarca |
| 5918 | 2019/10/05 | 05:59:16 | 4,703 | -74,594 | 10,0 | 1,0 | Quipile, Cundinamarca |
| 5919 | 2019/10/05 | 06:11:44 | 6,812 | -73,196 | 143,0 | 1,9 | Zapatoca, Santander |
| 5920 | 2019/10/05 | 06:14:12 | 6,817 | -73,149 | 151,0 | 1,6 | Los Santos, Santander |
| 5921 | 2019/10/05 | 06:21:28 | 3,481 | -74,65 | 4,0 | 1,0 | Colombia, Huila |
| 5922 | 2019/10/05 | 06:28:30 | 5,612 | -74,478 | 31,0 | 1,0 | Yacopí, Cundinamarca |
| 5923 | 2019/10/05 | 06:34:34 | 5,398 | -76,211 | 2,0 | 1,0 | Tadó, Chocó |
| 5924 | 2019/10/05 | 07:04:40 | 6,774 | -73,149 | 148,0 | 1,6 | Los Santos, Santander |
| 5925 | 2019/10/05 | 07:19:14 | 5,564 | -73,837 | 123,0 | 1,4 | Chiquinquirá, Boyacá |
| 5926 | 2019/10/05 | 07:20:41 | 6,449 | -73,26 | 139,0 | 1,6 | Socorro, Santander |
| 5927 | 2019/10/05 | 07:48:20 | 4,787 | -76,184 | 103,0 | 1,5 | El Cairo, Valle del Cauca |
| 5928 | 2019/10/05 | 07:54:57 | 5,365 | -74,166 | 119,0 | 1,6 | Paime, Cundinamarca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5929 | 2019/10/05 | 08:03:54 | 6,795 | -73,522 | 115,0 | 0,8 | El Carmen, Santander |
| 5930 | 2019/10/05 | 08:10:09 | 6,784 | -73,136 | 148,0 | 1,2 | Los Santos, Santander |
| 5931 | 2019/10/05 | 08:19:17 | 3,844 | -76,32 | 38,0 | 1,0 | Buga, Valle del Cauca |
| 5932 | 2019/10/05 | 08:21:43 | 5,647 | -74,539 | 4,0 | 1,1 | Puerto Salgar, Cundinamarca |
| 5933 | 2019/10/05 | 08:23:34 | 5,652 | -74,531 | 6,0 | 1,0 | Puerto Salgar, Cundinamarca |
| 5934 | 2019/10/05 | 08:29:35 | 6,818 | -73,139 | 141,0 | 1,7 | Los Santos, Santander |
| 5935 | 2019/10/05 | 08:53:32 | 4,007 | -75,349 | 27,0 | 0,6 | Ortega, Tolima |
| 5936 | 2019/10/05 | 08:57:43 | 6,781 | -73,157 | 142,0 | 1,6 | Los Santos, Santander |
| 5937 | 2019/10/05 | 09:26:22 | 5,646 | -76,949 | 22,0 | 2,3 | Rio Quito (Paimadó), Chocó |
| 5938 | 2019/10/05 | 09:28:42 | 5,644 | -76,924 | 31,0 | 2,1 | Rio Quito (Paimadó), Chocó |
| 5939 | 2019/10/05 | 10:29:50 | 6,786 | -73,184 | 146,0 | 1,5 | Los Santos, Santander |
| 5940 | 2019/10/05 | 10:51:46 | 6,975 | -73,14 | 139,0 | 1,5 | Girón, Santander |
| 5941 | 2019/10/05 | 10:55:39 | 2,123 | -75,636 | 71,0 | 1,4 | Garzón, Huila |
| 5942 | 2019/10/05 | 11:22:35 | 1,865 | -76,062 | 3,0 | 1,4 | Pitalito, Huila |
| 5943 | 2019/10/05 | 12:08:36 | 2,436 | -75,566 | 14,0 | 1,1 | Gigante, Huila |
| 5944 | 2019/10/05 | 12:17:51 | 3,985 | -76,31 | 120,0 | 1,2 | Buga, Valle del Cauca |
| 5945 | 2019/10/05 | 12:36:39 | 9,792 | -73,082 | 8,0 | 1,2 | Becerrill, Cesar |
| 5946 | 2019/10/05 | 12:48:55 | 6,828 | -73,147 | 148,0 | 2,3 | Los Santos, Santander |
| 5947 | 2019/10/05 | 13:15:57 | 4,864 | -74,751 | 5,0 | 0,7 | San Juan de Rioseco, Cundinamarca |
| 5948 | 2019/10/05 | 13:32:23 | 6,81 | -73,202 | 153,0 | 1,7 | Zapatoca, Santander |
| 5949 | 2019/10/05 | 14:12:08 | 7,304 | -74,623 | 51,0 | 1,8 | Segovia, Antioquia |
| 5950 | 2019/10/05 | 14:14:45 | 10,204 | -74,15 | 21,0 | 1,4 | Algarrobo, Magdalena |
| 5951 | 2019/10/05 | 15:08:21 | 6,185 | -73,774 | 90,0 | 1,2 | Bolivar, Santander |
| 5952 | 2019/10/05 | 15:23:17 | 6,785 | -73,186 | 141,0 | 1,5 | Los Santos, Santander |
| 5953 | 2019/10/05 | 17:27:24 | 6,798 | -73,143 | 144,0 | 2,1 | Los Santos, Santander |
| 5954 | 2019/10/05 | 18:19:38 | 5,788 | -76,885 | 28,0 | 2,0 | Quibdó, Chocó |
| 5955 | 2019/10/05 | 19:24:02 | 5,406 | -73,769 | 136,0 | 2,4 | Fúquene, Cundinamarca |
| 5956 | 2019/10/05 | 20:09:36 | 4,453 | -76,322 | 113,0 | 2,3 | Bolívar, Valle del Cauca |
| 5957 | 2019/10/05 | 20:35:06 | 6,876 | -73,31 | 126,0 | 1,9 | Zapatoca, Santander |
| 5958 | 2019/10/05 | 21:06:38 | 6,804 | -73,156 | 146,0 | 1,8 | Los Santos, Santander |
| 5959 | 2019/10/05 | 22:01:57 | 5,266 | -73,725 | 148,0 | 2,8 | Lenguazaque, Cundinamarca |
| 5960 | 2019/10/05 | 22:14:27 | 11,007 | -73,111 | 55,0 | 1,9 | Riohacha, la Guajira |
| 5961 | 2019/10/05 | 22:19:32 | 6,798 | -73,17 | 139,0 | 1,7 | Los Santos, Santander |
| 5962 | 2019/10/05 | 22:21:46 | 5,269 | -73,72 | 142,0 | 1,6 | Lenguazaque, Cundinamarca |
| 5963 | 2019/10/05 | 22:27:57 | 4,062 | -75,524 | 5,0 | 1,8 | Roncesvalles, Tolima |
| 5964 | 2019/10/05 | 22:50:09 | 6,772 | -73,121 | 145,0 | 1,9 | Los Santos, Santander |
| 5965 | 2019/10/05 | 23:16:46 | 6,833 | -73,149 | 147,0 | 2,4 | Los Santos, Santander |
| 5966 | 2019/10/05 | 23:26:00 | 6,786 | -73,13 | 145,0 | 1,9 | Los Santos, Santander |
| 5967 | 2019/10/06 | 00:43:05 | 6,816 | -73,137 | 146,0 | 2,2 | Los Santos, Santander |
| 5968 | 2019/10/06 | 00:55:10 | 6,801 | -73,15 | 141,0 | 1,7 | Los Santos, Santander |
| 5969 | 2019/10/06 | 01:36:22 | 6,846 | -73,224 | 145,0 | 1,7 | Zapatoca, Santander |
| 5970 | 2019/10/06 | 01:37:39 | 6,744 | -73,512 | 116,0 | 1,1 | El Carmen, Santander |
| 5971 | 2019/10/06 | 01:44:38 | 2,934 | -75,973 | 1,0 | 1,2 | Teruel, Huila |
| 5972 | 2019/10/06 | 02:11:12 | 7,441 | -73,522 | 108,0 | 1,3 | Sabana de Torres, Santander |
| 5973 | 2019/10/06 | 02:32:49 | 6,095 | -72,65 | 3,0 | 1,5 | Socotá, Boyacá |
| 5974 | 2019/10/06 | 02:33:30 | 7,365 | -73,214 | 129,0 | 1,8 | Rionegro, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 5975 | 2019/10/06 | 02:47:18 | 4,258 | -76,643 | 94,0 | 1,4 | El Litoral del San Juán (Docordó), Chocó |
| 5976 | 2019/10/06 | 03:10:34 | 6,782 | -73,216 | 147,0 | 1,8 | Zapatoca, Santander |
| 5977 | 2019/10/06 | 03:26:05 | 6,817 | -73,086 | 144,0 | 1,9 | Los Santos, Santander |
| 5978 | 2019/10/06 | 03:26:41 | 2,389 | -75,347 | 7,0 | 1,4 | Algeciras, Huila |
| 5979 | 2019/10/06 | 03:42:11 | 6,516 | -73,507 | 110,0 | 1,4 | Simacota, Santander |
| 5980 | 2019/10/06 | 03:56:08 | 6,099 | -74,065 | 89,0 | 1,0 | El Peñón, Santander |
| 5981 | 2019/10/06 | 04:07:58 | 2,547 | -77,102 | 108,0 | 1,2 | El Tambo, Cauca |
| 5982 | 2019/10/06 | 04:13:10 | 8,32 | -74,136 | 55,0 | 1,1 | Arenal, Bolívar |
| 5983 | 2019/10/06 | 04:50:43 | 6,761 | -73,161 | 138,0 | 1,4 | Los Santos, Santander |
| 5984 | 2019/10/06 | 04:57:10 | 6,819 | -73,172 | 146,0 | 2,2 | Los Santos, Santander |
| 5985 | 2019/10/06 | 05:24:20 | 3,843 | -75,678 | 3,0 | 0,8 | Chaparral, Tolima |
| 5986 | 2019/10/06 | 05:28:49 | 7,1 | -72,436 | 0,0 | 1,3 | Chitagá, Norte de Santander |
| 5987 | 2019/10/06 | 06:12:52 | 6,754 | -73,226 | 132,0 | 1,7 | Zapatoca, Santander |
| 5988 | 2019/10/06 | 06:15:19 | 7,133 | -73,356 | 116,0 | 1,0 | Girón, Santander |
| 5989 | 2019/10/06 | 06:19:11 | 6,806 | -73,107 | 143,0 | 1,5 | Los Santos, Santander |
| 5990 | 2019/10/06 | 06:29:13 | 4,682 | -74,963 | 27,0 | 0,7 | Alvarado, Tolima |
| 5991 | 2019/10/06 | 06:51:04 | 2,134 | -77,202 | 123,0 | 1,1 | Balboa, Cauca |
| 5992 | 2019/10/06 | 07:04:01 | 6,798 | -73,244 | 131,0 | 1,4 | Zapatoca, Santander |
| 5993 | 2019/10/06 | 07:05:38 | 1,583 | -78,656 | 3,0 | 2,0 | Tumaco, Nariño |
| 5994 | 2019/10/06 | 07:06:56 | 6,826 | -73,183 | 143,0 | 1,8 | Zapatoca, Santander |
| 5995 | 2019/10/06 | 07:17:20 | 6,837 | -73,206 | 143,0 | 2,1 | Zapatoca, Santander |
| 5996 | 2019/10/06 | 07:33:05 | 6,772 | -73,122 | 146,0 | 1,2 | Los Santos, Santander |
| 5997 | 2019/10/06 | 07:42:29 | 6,166 | -73,696 | 16,0 | 0,9 | Vélez, Santander |
| 5998 | 2019/10/06 | 07:55:16 | 6,826 | -73,182 | 148,0 | 1,7 | Zapatoca, Santander |
| 5999 | 2019/10/06 | 08:06:45 | 4,74 | -74,715 | 21,0 | 0,9 | Pulí, Cundinamarca |
| 6000 | 2019/10/06 | 08:17:28 | 6,805 | -73,14 | 145,0 | 1,9 | Los Santos, Santander |
| 6001 | 2019/10/06 | 08:22:56 | 6,88 | -73,159 | 157,0 | 1,3 | Los Santos, Santander |
| 6002 | 2019/10/06 | 08:31:43 | 6,788 | -73,123 | 147,0 | 1,7 | Los Santos, Santander |
| 6003 | 2019/10/06 | 09:11:27 | 11,686 | -73,056 | 27,0 | 2,4 | Mar Caribe |
| 6004 | 2019/10/06 | 09:20:16 | 10,878 | -72,499 | 90,0 | 2,1 | Venezuela |
| 6005 | 2019/10/06 | 09:31:07 | 5,71 | -73,944 | 107,0 | 1,8 | Tununguá, Boyacá |
| 6006 | 2019/10/06 | 09:40:16 | 6,805 | -73,198 | 134,0 | 2,2 | Zapatoca, Santander |
| 6007 | 2019/10/06 | 09:45:36 | 6,655 | -73,541 | 140,0 | 1,3 | El Carmen, Santander |
| 6008 | 2019/10/06 | 10:00:59 | 6,822 | -73,157 | 146,0 | 3,1 | Los Santos, Santander |
| 6009 | 2019/10/06 | 10:08:15 | 6,772 | -73,144 | 142,0 | 1,9 | Los Santos, Santander |
| 6010 | 2019/10/06 | 10:17:03 | 7,467 | -73,32 | 122,0 | 1,9 | Rionegro, Santander |
| 6011 | 2019/10/06 | 10:31:01 | 13,154 | -81,33 | 2,0 | 2,0 | Mar Caribe |
| 6012 | 2019/10/06 | 11:16:09 | 6,817 | -76,248 | 0,0 | 1,1 | Frontino, Antioquia |
| 6013 | 2019/10/06 | 11:37:06 | 7,876 | -74,609 | 48,0 | 1,4 | El Bagre, Antioquia |
| 6014 | 2019/10/06 | 11:38:12 | 6,799 | -73,143 | 148,0 | 1,9 | Los Santos, Santander |
| 6015 | 2019/10/06 | 11:38:25 | 10,442 | -73,324 | 24,0 | 1,7 | Valledupar, Cesar |
| 6016 | 2019/10/06 | 11:54:08 | 5,096 | -76,52 | 68,0 | 1,7 | Condoto, Chocó |
| 6017 | 2019/10/06 | 12:01:30 | 6,858 | -73,189 | 146,0 | 1,6 | Zapatoca, Santander |
| 6018 | 2019/10/06 | 13:11:58 | 3,893 | -74,888 | 19,0 | 0,6 | Purificación, Tolima |
| 6019 | 2019/10/06 | 13:29:34 | 8,603 | -74,052 | 59,0 | 1,6 | Norosi, Bolívar |
| 6020 | 2019/10/06 | 13:33:38 | 13,172 | -81,34 | 9,0 | 2,6 | Mar Caribe |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6021 | 2019/10/06 | 14:01:30 | 6,381 | -73,691 | 106,0 | 1,1 | Vélez, Santander |
| 6022 | 2019/10/06 | 14:09:43 | 5,991 | -74,223 | 15,0 | 1,7 | Bolivar, Santander |
| 6023 | 2019/10/06 | 14:22:36 | 7,02 | -72,197 | 0,0 | 1,6 | Cubará, Boyacá |
| 6024 | 2019/10/06 | 14:28:44 | 4,716 | -76,077 | 54,0 | 1,0 | Toro, Valle del Cauca |
| 6025 | 2019/10/06 | 15:05:36 | 6,836 | -73,11 | 151,0 | 2,6 | Los Santos, Santander |
| 6026 | 2019/10/06 | 15:18:26 | 5,303 | -73,756 | 153,0 | 1,2 | Lenguazaque, Cundinamarca |
| 6027 | 2019/10/06 | 15:25:23 | 6,756 | -73,146 | 151,0 | 1,8 | Los Santos, Santander |
| 6028 | 2019/10/06 | 15:56:42 | 6,769 | -73,059 | 148,0 | 2,0 | Los Santos, Santander |
| 6029 | 2019/10/06 | 16:06:33 | 5,26 | -73,696 | 148,0 | 1,9 | Lenguazaque, Cundinamarca |
| 6030 | 2019/10/06 | 16:13:16 | 10,197 | -73,346 | 103,0 | 1,3 | Valledupar, Cesar |
| 6031 | 2019/10/06 | 16:22:58 | 6,764 | -73,109 | 148,0 | 1,8 | Los Santos, Santander |
| 6032 | 2019/10/06 | 16:24:06 | 6,818 | -73,07 | 148,0 | 1,4 | Los Santos, Santander |
| 6033 | 2019/10/06 | 16:50:22 | 6,815 | -73,129 | 149,0 | 2,4 | Los Santos, Santander |
| 6034 | 2019/10/06 | 17:56:19 | 6,822 | -76,826 | 24,0 | 2,0 | Murindó, Antioquia |
| 6035 | 2019/10/06 | 17:56:36 | 11,046 | -72,786 | 0,0 | 1,5 | Barrancas, la Guajira |
| 6036 | 2019/10/06 | 17:59:17 | 11,138 | -72,715 | 0,0 | 1,9 | Hato Nuevo, la Guajira |
| 6037 | 2019/10/06 | 18:08:39 | 8,916 | -73,542 | 106,0 | 1,3 | Pailitas, Cesar |
| 6038 | 2019/10/06 | 18:14:34 | 2,781 | -74,346 | 5,0 | 1,4 | Uribe, Meta |
| 6039 | 2019/10/06 | 18:19:23 | 6,781 | -73,112 | 150,0 | 1,7 | Los Santos, Santander |
| 6040 | 2019/10/06 | 18:38:39 | 4,322 | -75,37 | 15,0 | 0,6 | Ibagué, Tolima |
| 6041 | 2019/10/06 | 19:20:27 | 4,69 | -76,096 | 96,0 | 1,2 | Toro, Valle del Cauca |
| 6042 | 2019/10/06 | 19:20:59 | 6,827 | -73,133 | 152,0 | 2,7 | Los Santos, Santander |
| 6043 | 2019/10/06 | 19:45:32 | 3,19 | -74,793 | 16,0 | 1,1 | Colombia, Huila |
| 6044 | 2019/10/06 | 20:15:24 | 6,789 | -73,092 | 146,0 | 2,0 | Los Santos, Santander |
| 6045 | 2019/10/06 | 20:24:55 | 6,793 | -73,197 | 144,0 | 1,3 | Los Santos, Santander |
| 6046 | 2019/10/06 | 21:57:41 | 5,662 | -74,029 | 112,0 | 1,5 | Pauna, Boyacá |
| 6047 | 2019/10/07 | 00:15:26 | 11,792 | -73,689 | 4,0 | 1,8 | Mar Caribe |
| 6048 | 2019/10/07 | 00:38:15 | 6,281 | -73,509 | 117,0 | 1,5 | Contratación, Santander |
| 6049 | 2019/10/07 | 01:04:39 | 6,81 | -73,174 | 147,0 | 1,6 | Los Santos, Santander |
| 6050 | 2019/10/07 | 01:49:04 | 6,768 | -73,178 | 156,0 | 1,6 | Los Santos, Santander |
| 6051 | 2019/10/07 | 01:51:15 | 6,224 | -77,579 | 9,0 | 2,1 | Océano Pacífico |
| 6052 | 2019/10/07 | 02:12:45 | 8,496 | -74,121 | 21,0 | 0,9 | Norosi, Bolívar |
| 6053 | 2019/10/07 | 02:24:55 | 6,833 | -73,175 | 145,0 | 1,8 | Los Santos, Santander |
| 6054 | 2019/10/07 | 02:28:48 | 6,248 | -77,54 | 13,0 | 2,0 | Océano Pacífico |
| 6055 | 2019/10/07 | 03:11:31 | 6,798 | -73,184 | 140,0 | 1,6 | Los Santos, Santander |
| 6056 | 2019/10/07 | 03:16:05 | 6,831 | -73,168 | 146,0 | 2,3 | Los Santos, Santander |
| 6057 | 2019/10/07 | 03:32:48 | 6,825 | -73,149 | 143,0 | 2,4 | Los Santos, Santander |
| 6058 | 2019/10/07 | 03:47:28 | 6,89 | -73,146 | 144,0 | 1,7 | Los Santos, Santander |
| 6059 | 2019/10/07 | 04:06:24 | 2,06 | -76,051 | 2,0 | 1,1 | Oporapa, Huila |
| 6060 | 2019/10/07 | 04:29:05 | 8,074 | -73,893 | 79,0 | 1,2 | Simití, Bolívar |
| 6061 | 2019/10/07 | 04:38:19 | 6,816 | -73,182 | 137,0 | 1,5 | Los Santos, Santander |
| 6062 | 2019/10/07 | 04:48:20 | 6,797 | -73,154 | 147,0 | 1,5 | Los Santos, Santander |
| 6063 | 2019/10/07 | 05:00:11 | 6,954 | -76,355 | 0,0 | 1,0 | Dabeiba, Antioquia |
| 6064 | 2019/10/07 | 05:08:31 | 6,818 | -73,144 | 146,0 | 2,4 | Los Santos, Santander |
| 6065 | 2019/10/07 | 05:11:49 | 3,312 | -74,349 | 4,0 | 1,4 | Uribe, Meta |
| 6066 | 2019/10/07 | 05:34:37 | 5,522 | -72,647 | 4,0 | 1,0 | Labranzagrande, Boyacá |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6067 | 2019/10/07 | 05:36:44 | 6,826 | -73,194 | 140,0 | 1,6 | Zapatoca, Santander |
| 6068 | 2019/10/07 | 06:00:20 | 5,852 | -74,434 | 79,0 | 0,7 | Puerto Boyacá, Boyacá |
| 6069 | 2019/10/07 | 06:33:45 | 6,81 | -73,152 | 144,0 | 2,1 | Los Santos, Santander |
| 6070 | 2019/10/07 | 06:44:51 | 4,639 | -75,568 | 155,0 | 1,4 | Salento, Quindío |
| 6071 | 2019/10/07 | 06:53:05 | 6,825 | -73,155 | 147,0 | 2,8 | Los Santos, Santander |
| 6072 | 2019/10/07 | 06:57:04 | 6,808 | -73,14 | 143,0 | 1,8 | Los Santos, Santander |
| 6073 | 2019/10/07 | 07:02:13 | 6,822 | -73,179 | 144,0 | 1,5 | Los Santos, Santander |
| 6074 | 2019/10/07 | 07:04:07 | 6,767 | -73,153 | 145,0 | 1,6 | Los Santos, Santander |
| 6075 | 2019/10/07 | 07:11:19 | 6,793 | -73,189 | 146,0 | 1,6 | Los Santos, Santander |
| 6076 | 2019/10/07 | 07:31:25 | 6,802 | -73,162 | 145,0 | 1,7 | Los Santos, Santander |
| 6077 | 2019/10/07 | 07:37:52 | 12,028 | -73,767 | 16,0 | 1,6 | Mar Caribe |
| 6078 | 2019/10/07 | 07:40:29 | 6,767 | -73,16 | 144,0 | 2,5 | Los Santos, Santander |
| 6079 | 2019/10/07 | 08:13:29 | 6,743 | -73,181 | 147,0 | 1,5 | Villanueva, Santander |
| 6080 | 2019/10/07 | 08:21:35 | 6,892 | -73,171 | 144,0 | 1,5 | Girón, Santander |
| 6081 | 2019/10/07 | 08:22:29 | 6,23 | -73,452 | 35,0 | 1,4 | Guadalupe, Santander |
| 6082 | 2019/10/07 | 08:44:04 | 6,787 | -73,146 | 139,0 | 1,7 | Los Santos, Santander |
| 6083 | 2019/10/07 | 08:46:12 | 6,807 | -73,138 | 144,0 | 1,8 | Los Santos, Santander |
| 6084 | 2019/10/07 | 08:56:23 | 6,804 | -73,175 | 145,0 | 1,8 | Los Santos, Santander |
| 6085 | 2019/10/07 | 09:18:50 | 7,284 | -78,055 | 7,0 | 1,9 | Panama |
| 6086 | 2019/10/07 | 09:49:16 | 6,858 | -73,16 | 144,0 | 1,5 | Los Santos, Santander |
| 6087 | 2019/10/07 | 10:15:47 | 7,433 | -73,205 | 134,0 | 1,4 | Rionegro, Santander |
| 6088 | 2019/10/07 | 10:24:27 | 6,773 | -73,181 | 142,0 | 1,8 | Los Santos, Santander |
| 6089 | 2019/10/07 | 10:29:24 | 2,567 | -75,656 | 5,0 | 1,2 | Tesalia, Huila |
| 6090 | 2019/10/07 | 12:56:59 | 6,807 | -73,139 | 140,0 | 1,9 | Los Santos, Santander |
| 6091 | 2019/10/07 | 13:02:23 | 2,633 | -77,413 | 70,0 | 2,0 | Timbiquí, Cauca |
| 6092 | 2019/10/07 | 13:15:10 | 6,751 | -73,158 | 141,0 | 1,6 | Los Santos, Santander |
| 6093 | 2019/10/07 | 13:18:21 | 14,019 | -72,087 | 0,0 | 2,5 | Mar Caribe |
| 6094 | 2019/10/07 | 14:12:34 | 6,793 | -73,164 | 146,0 | 2,1 | Los Santos, Santander |
| 6095 | 2019/10/07 | 14:43:24 | 10,713 | -73,671 | 51,0 | 1,6 | Aracataca, Magdalena |
| 6096 | 2019/10/07 | 14:50:03 | 6,64 | -73,121 | 148,0 | 1,9 | San Gil, Santander |
| 6097 | 2019/10/07 | 15:13:27 | 6,862 | -73,271 | 124,0 | 1,1 | Betulia, Santander |
| 6098 | 2019/10/07 | 15:41:28 | 3,489 | -74,177 | 13,0 | 0,9 | Mesetas, Meta |
| 6099 | 2019/10/07 | 16:53:13 | 7,089 | -76,172 | 0,0 | 1,8 | Dabeiba, Antioquia |
| 6100 | 2019/10/07 | 16:55:42 | 6,754 | -73,215 | 148,0 | 1,6 | Villanueva, Santander |
| 6101 | 2019/10/07 | 16:57:32 | 6,794 | -73,166 | 142,0 | 1,5 | Los Santos, Santander |
| 6102 | 2019/10/07 | 17:01:24 | 7,119 | -76,191 | 0,0 | 1,8 | Dabeiba, Antioquia |
| 6103 | 2019/10/07 | 17:02:00 | 6,626 | -73,24 | 138,0 | 1,3 | Barichara, Santander |
| 6104 | 2019/10/07 | 17:31:03 | 6,798 | -73,123 | 145,0 | 2,3 | Los Santos, Santander |
| 6105 | 2019/10/07 | 17:56:25 | 6,806 | -73,183 | 143,0 | 1,4 | Los Santos, Santander |
| 6106 | 2019/10/07 | 18:09:12 | 8,702 | -74,209 | 33,0 | 1,5 | Altos del Rosario, Bolívar |
| 6107 | 2019/10/07 | 18:27:12 | 4,117 | -76,176 | 136,0 | 1,4 | Tuluá, Valle del Cauca |
| 6108 | 2019/10/07 | 18:57:50 | 6,797 | -73,109 | 145,0 | 1,9 | Los Santos, Santander |
| 6109 | 2019/10/07 | 18:59:14 | 6,807 | -73,184 | 145,0 | 1,5 | Los Santos, Santander |
| 6110 | 2019/10/07 | 19:11:58 | 6,798 | -73,184 | 142,0 | 2,0 | Los Santos, Santander |
| 6111 | 2019/10/07 | 19:19:47 | 5,956 | -73,828 | 100,0 | 1,5 | Sucre, Santander |
| 6112 | 2019/10/07 | 20:27:03 | 3,588 | -74,18 | 2,0 | 1,4 | Lejanías, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6113 | 2019/10/07 | 20:34:33 | 6,814 | -73,198 | 146,0 | 1,5 | Zapatoca, Santander |
| 6114 | 2019/10/07 | 20:48:26 | 6,808 | -73,204 | 142,0 | 1,4 | Zapatoca, Santander |
| 6115 | 2019/10/07 | 20:49:08 | 6,812 | -73,215 | 147,0 | 1,6 | Zapatoca, Santander |
| 6116 | 2019/10/07 | 21:14:21 | 7,746 | -73,27 | 134,0 | 1,4 | La Esperanza, Norte de Santander |
| 6117 | 2019/10/07 | 21:54:23 | 6,79 | -73,103 | 148,0 | 2,8 | Los Santos, Santander |
| 6118 | 2019/10/07 | 22:12:32 | 6,805 | -73,244 | 142,0 | 1,1 | Zapatoca, Santander |
| 6119 | 2019/10/07 | 22:53:15 | 3,782 | -74,11 | 5,0 | 1,0 | Cubarral, Meta |
| 6120 | 2019/10/07 | 22:55:41 | 4,678 | -74,61 | 22,0 | 0,7 | Pulí, Cundinamarca |
| 6121 | 2019/10/07 | 23:22:32 | 6,887 | -73,273 | 128,0 | 1,4 | Betulia, Santander |
| 6122 | 2019/10/07 | 23:52:21 | 6,8 | -73,204 | 146,0 | 1,2 | Zapatoca, Santander |
| 6123 | 2019/10/08 | 00:50:38 | 3,798 | -74,854 | 29,0 | 0,6 | Purificación, Tolima |
| 6124 | 2019/10/08 | 00:56:22 | 8,964 | -77,482 | 30,0 | 3,1 | Panama-Colombia |
| 6125 | 2019/10/08 | 01:04:18 | 5,292 | -73,756 | 152,0 | 1,6 | Lenguazaque, Cundinamarca |
| 6126 | 2019/10/08 | 01:11:09 | 7,441 | -73,983 | 73,0 | 1,4 | San Pablo, Bolívar |
| 6127 | 2019/10/08 | 01:21:25 | 3,58 | -76,338 | 141,0 | 1,3 | Palmira, Valle del Cauca |
| 6128 | 2019/10/08 | 02:10:15 | 6,71 | -73,224 | 142,0 | 1,2 | Barichara, Santander |
| 6129 | 2019/10/08 | 02:17:34 | 6,872 | -73,132 | 148,0 | 2,7 | Los Santos, Santander |
| 6130 | 2019/10/08 | 02:36:51 | 6,144 | -74,222 | 30,0 | 1,1 | Cimitarra, Santander |
| 6131 | 2019/10/08 | 02:57:45 | 9,199 | -73,454 | 10,0 | 0,8 | Curumaní, Cesar |
| 6132 | 2019/10/08 | 03:38:01 | 5,318 | -73,807 | 144,0 | 2,1 | Ubaté, Cundinamarca |
| 6133 | 2019/10/08 | 03:51:23 | 6,778 | -73,174 | 145,0 | 1,7 | Los Santos, Santander |
| 6134 | 2019/10/08 | 03:52:56 | 6,814 | -73,171 | 144,0 | 1,5 | Los Santos, Santander |
| 6135 | 2019/10/08 | 04:45:31 | 6,959 | -74,04 | 2,0 | 1,7 | Yondó (Casabe), Antioquia |
| 6136 | 2019/10/08 | 04:49:18 | 6,821 | -73,165 | 145,0 | 2,2 | Los Santos, Santander |
| 6137 | 2019/10/08 | 04:51:41 | 6,796 | -73,128 | 141,0 | 1,9 | Los Santos, Santander |
| 6138 | 2019/10/08 | 04:59:58 | 6,797 | -73,162 | 143,0 | 1,8 | Los Santos, Santander |
| 6139 | 2019/10/08 | 05:05:56 | 6,82 | -73,126 | 149,0 | 1,8 | Los Santos, Santander |
| 6140 | 2019/10/08 | 05:07:58 | 6,386 | -75,451 | 5,0 | 1,3 | Girardota, Antioquia |
| 6141 | 2019/10/08 | 05:12:55 | 6,833 | -73,165 | 145,0 | 1,7 | Los Santos, Santander |
| 6142 | 2019/10/08 | 05:17:38 | 6,812 | -73,174 | 136,0 | 1,7 | Los Santos, Santander |
| 6143 | 2019/10/08 | 05:32:26 | 3,04 | -75,989 | 4,0 | 1,7 | Planadas, Tolima |
| 6144 | 2019/10/08 | 05:34:32 | 3,863 | -74,444 | 30,0 | 1,1 | Cabrera, Cundinamarca |
| 6145 | 2019/10/08 | 05:49:05 | 6,838 | -73,184 | 146,0 | 1,8 | Zapatoca, Santander |
| 6146 | 2019/10/08 | 05:54:36 | 6,791 | -73,168 | 143,0 | 1,8 | Los Santos, Santander |
| 6147 | 2019/10/08 | 05:58:09 | 6,863 | -73,18 | 146,0 | 1,5 | Zapatoca, Santander |
| 6148 | 2019/10/08 | 06:19:05 | 6,807 | -73,192 | 145,0 | 1,7 | Zapatoca, Santander |
| 6149 | 2019/10/08 | 06:28:29 | 6,729 | -73,163 | 146,0 | 1,6 | Villanueva, Santander |
| 6150 | 2019/10/08 | 06:55:11 | 6,998 | -73,393 | 111,0 | 1,2 | Betulia, Santander |
| 6151 | 2019/10/08 | 06:57:02 | 3,264 | -76,446 | 15,0 | 0,9 | Puerto Tejada, Cauca |
| 6152 | 2019/10/08 | 07:31:46 | 6,717 | -73,176 | 147,0 | 1,1 | Villanueva, Santander |
| 6153 | 2019/10/08 | 08:31:14 | 6,861 | -73,144 | 148,0 | 1,7 | Los Santos, Santander |
| 6154 | 2019/10/08 | 08:51:20 | 6,491 | -73,714 | 101,0 | 1,2 | Vélez, Santander |
| 6155 | 2019/10/08 | 09:27:49 | 6,857 | -73,173 | 143,0 | 1,7 | Zapatoca, Santander |
| 6156 | 2019/10/08 | 09:31:58 | 6,057 | -72,516 | 0,0 | 1,7 | Chita, Boyacá |
| 6157 | 2019/10/08 | 09:41:17 | 6,861 | -73,176 | 145,0 | 1,5 | Zapatoca, Santander |
| 6158 | 2019/10/08 | 09:53:43 | 4,224 | -76,38 | 121,0 | 2,4 | Trujillo, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6159 | 2019/10/08 | 11:27:52 | 5,362 | -73,729 | 167,0 | 1,8 | Guachetá, Cundinamarca |
| 6160 | 2019/10/08 | 12:34:01 | 10,424 | -73,858 | 65,0 | 1,9 | Fundación, Magdalena |
| 6161 | 2019/10/08 | 12:45:18 | 3,3 | -74,418 | 19,0 | 1,5 | Uribe, Meta |
| 6162 | 2019/10/08 | 12:49:32 | 6,818 | -73,185 | 135,0 | 1,5 | Zapatoca, Santander |
| 6163 | 2019/10/08 | 12:58:22 | 8,823 | -73,162 | 134,0 | 2,1 | Teorama, Norte de Santander |
| 6164 | 2019/10/08 | 13:08:08 | 4,784 | -76,189 | 106,0 | 1,4 | El Cairo, Valle del Cauca |
| 6165 | 2019/10/08 | 13:18:54 | 6,81 | -73,174 | 144,0 | 1,9 | Los Santos, Santander |
| 6166 | 2019/10/08 | 14:48:52 | 3,512 | -74,52 | 3,0 | 1,4 | Uribe, Meta |
| 6167 | 2019/10/08 | 15:01:56 | 6,782 | -73,16 | 142,0 | 1,5 | Los Santos, Santander |
| 6168 | 2019/10/08 | 16:04:53 | 6,603 | -73,294 | 135,0 | 1,6 | Galán, Santander |
| 6169 | 2019/10/08 | 16:29:44 | 9,659 | -72,818 | 9,0 | 1,0 | Venezuela |
| 6170 | 2019/10/08 | 16:51:24 | 6,083 | -73,852 | 94,0 | 1,3 | El Peñón, Santander |
| 6171 | 2019/10/08 | 16:59:51 | 6,831 | -73,179 | 138,0 | 1,8 | Zapatoca, Santander |
| 6172 | 2019/10/08 | 17:10:55 | 6,912 | -76,579 | 0,0 | 1,3 | Murindó, Antioquia |
| 6173 | 2019/10/08 | 18:47:53 | 6,679 | -73,221 | 152,0 | 1,9 | Barichara, Santander |
| 6174 | 2019/10/08 | 19:14:31 | 3,964 | -76,359 | 115,0 | 1,5 | Yotoco, Valle del Cauca |
| 6175 | 2019/10/08 | 19:46:14 | 6,711 | -73,602 | 108,0 | 1,2 | El Carmen, Santander |
| 6176 | 2019/10/08 | 20:16:38 | 7,588 | -73,08 | 5,0 | 1,9 | El Playón, Santander |
| 6177 | 2019/10/08 | 20:17:27 | 7,582 | -73,075 | 4,0 | 1,6 | El Playón, Santander |
| 6178 | 2019/10/08 | 21:48:09 | 6,789 | -73,126 | 148,0 | 3,1 | Los Santos, Santander |
| 6179 | 2019/10/08 | 22:19:13 | 7,042 | -76,144 | 0,0 | 1,7 | Dabeiba, Antioquia |
| 6180 | 2019/10/08 | 23:45:39 | 6,822 | -73,164 | 140,0 | 1,8 | Los Santos, Santander |
| 6181 | 2019/10/09 | 00:14:26 | 6,918 | -73,12 | 137,0 | 1,4 | Girón, Santander |
| 6182 | 2019/10/09 | 00:23:27 | 6,838 | -73,206 | 142,0 | 2,1 | Zapatoca, Santander |
| 6183 | 2019/10/09 | 00:42:30 | 6,782 | -73,221 | 141,0 | 1,7 | Zapatoca, Santander |
| 6184 | 2019/10/09 | 00:58:39 | 6,78 | -73,202 | 150,0 | 1,5 | Zapatoca, Santander |
| 6185 | 2019/10/09 | 01:23:48 | 6,79 | -73,177 | 143,0 | 1,6 | Los Santos, Santander |
| 6186 | 2019/10/09 | 01:45:34 | 6,81 | -73,142 | 144,0 | 2,5 | Los Santos, Santander |
| 6187 | 2019/10/09 | 02:13:24 | 3,256 | -78,169 | 20,0 | 1,4 | Océano Pacífico |
| 6188 | 2019/10/09 | 02:33:49 | 6,868 | -73,205 | 146,0 | 1,6 | Zapatoca, Santander |
| 6189 | 2019/10/09 | 02:37:42 | 2,364 | -75,48 | 4,0 | 1,1 | Gigante, Huila |
| 6190 | 2019/10/09 | 03:14:03 | 6,826 | -73,168 | 145,0 | 4,0 | Los Santos, Santander |
| 6191 | 2019/10/09 | 03:46:44 | 6,81 | -73,187 | 145,0 | 1,4 | Zapatoca, Santander |
| 6192 | 2019/10/09 | 03:48:04 | 10,2 | -73,39 | 98,0 | 1,4 | Valledupar, Cesar |
| 6193 | 2019/10/09 | 03:48:52 | 10,93 | -73,726 | 14,0 | 1,4 | Santa Marta, Magdalena |
| 6194 | 2019/10/09 | 04:06:00 | 5,242 | -76,461 | 61,0 | 1,5 | Rio Iró (Santa Rita), Chocó |
| 6195 | 2019/10/09 | 04:11:55 | 6,777 | -73,146 | 147,0 | 1,8 | Los Santos, Santander |
| 6196 | 2019/10/09 | 04:45:53 | 6,162 | -76,927 | 0,0 | 1,5 | Quibdó, Chocó |
| 6197 | 2019/10/09 | 04:50:49 | 6,806 | -73,165 | 144,0 | 1,5 | Los Santos, Santander |
| 6198 | 2019/10/09 | 04:54:14 | 6,845 | -73,181 | 146,0 | 1,6 | Zapatoca, Santander |
| 6199 | 2019/10/09 | 05:38:06 | 3,874 | -76,226 | 134,0 | 1,4 | Buga, Valle del Cauca |
| 6200 | 2019/10/09 | 05:58:19 | 5,412 | -72,797 | 0,0 | 1,4 | Pajarito, Boyacá |
| 6201 | 2019/10/09 | 07:19:17 | 10,239 | -73,478 | 95,0 | 1,9 | Valledupar, Cesar |
| 6202 | 2019/10/09 | 07:27:59 | 2,861 | -78,184 | 5,0 | 2,0 | Océano Pacífico |
| 6203 | 2019/10/09 | 07:32:26 | 6,86 | -76,249 | 0,0 | 1,7 | Dabeiba, Antioquia |
| 6204 | 2019/10/09 | 08:16:45 | 4,936 | -76,202 | 99,0 | 2,1 | San José del Palmar, Chocó |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6205 | 2019/10/09 | 09:03:29 | 6,824 | -73,16 | 144,0 | 2,6 | Los Santos, Santander |
| 6206 | 2019/10/09 | 09:36:57 | 6,817 | -73,152 | 146,0 | 2,6 | Los Santos, Santander |
| 6207 | 2019/10/09 | 10:05:39 | 6,483 | -72,696 | 47,0 | 1,2 | Covarachía, Boyacá |
| 6208 | 2019/10/09 | 10:32:35 | 7,103 | -73,336 | 122,0 | 1,4 | Girón, Santander |
| 6209 | 2019/10/09 | 12:08:27 | 5,416 | -73,798 | 138,0 | 1,3 | Susa, Cundinamarca |
| 6210 | 2019/10/09 | 12:19:52 | 6,868 | -73,102 | 148,0 | 3,1 | Los Santos, Santander |
| 6211 | 2019/10/09 | 12:31:18 | 2,086 | -75,686 | 6,0 | 1,3 | Garzón, Huila |
| 6212 | 2019/10/09 | 12:51:19 | 5,556 | -75,547 | 4,0 | 1,0 | Pácora, Caldas |
| 6213 | 2019/10/09 | 13:01:25 | 2,946 | -74,772 | 6,0 | 1,4 | Uribe, Meta |
| 6214 | 2019/10/09 | 14:13:30 | 4,181 | -76,688 | 103,0 | 1,7 | El Litoral del San Juán (Docordó), Chocó |
| 6215 | 2019/10/09 | 14:15:30 | 6,039 | -72,365 | 2,0 | 2,0 | Sácama, Casanare |
| 6216 | 2019/10/09 | 15:10:38 | 5,88 | -73,643 | 124,0 | 1,9 | Puente Nacional, Santander |
| 6217 | 2019/10/09 | 15:56:37 | 6,896 | -73,154 | 144,0 | 2,4 | Girón, Santander |
| 6218 | 2019/10/09 | 16:14:04 | 6,778 | -73,202 | 144,0 | 1,3 | Zapatoca, Santander |
| 6219 | 2019/10/09 | 17:19:38 | 5,98 | -77,04 | 29,0 | 2,7 | Quibdó, Chocó |
| 6220 | 2019/10/09 | 17:52:20 | 6,286 | -74,039 | 29,0 | 1,5 | Cimitarra, Santander |
| 6221 | 2019/10/09 | 18:04:06 | 12,158 | -72,576 | 8,0 | 2,1 | Mar Caribe |
| 6222 | 2019/10/09 | 18:29:16 | 6,784 | -73,128 | 141,0 | 1,6 | Los Santos, Santander |
| 6223 | 2019/10/09 | 19:20:48 | 6,772 | -73,117 | 141,0 | 1,6 | Los Santos, Santander |
| 6224 | 2019/10/09 | 19:40:43 | 3,996 | -76,788 | 99,0 | 1,8 | Calima (El Darién), Valle del Cauca |
| 6225 | 2019/10/09 | 20:06:38 | 6,763 | -73,126 | 141,0 | 2,2 | Los Santos, Santander |
| 6226 | 2019/10/09 | 20:22:14 | 8,073 | -75,704 | 24,0 | 3,5 | Planeta Rica, Córdoba |
| 6227 | 2019/10/09 | 21:00:54 | 10,066 | -73,56 | 90,0 | 2,0 | Valledupar, Cesar |
| 6228 | 2019/10/09 | 21:05:16 | 6,761 | -73,142 | 149,0 | 1,9 | Los Santos, Santander |
| 6229 | 2019/10/09 | 22:48:19 | 6,866 | -73,295 | 124,0 | 1,3 | Zapatoca, Santander |
| 6230 | 2019/10/09 | 22:54:30 | 6,76 | -73,081 | 149,0 | 1,9 | Los Santos, Santander |
| 6231 | 2019/10/09 | 23:39:19 | 6,318 | -73,662 | 117,0 | 1,0 | Santa Helena del Opón, Santander |
| 6232 | 2019/10/09 | 23:46:39 | 4,299 | -75,915 | 160,0 | 1,2 | Sevilla, Valle del Cauca |
| 6233 | 2019/10/10 | 00:20:15 | 5,558 | -73,043 | 0,0 | 2,1 | Pesca, Boyacá |
| 6234 | 2019/10/10 | 00:26:42 | 6,819 | -73,118 | 148,0 | 2,1 | Los Santos, Santander |
| 6235 | 2019/10/10 | 00:29:25 | 6,569 | -73,574 | 118,0 | 1,1 | El Carmen, Santander |
| 6236 | 2019/10/10 | 01:07:19 | 5,71 | -74,014 | 114,0 | 1,2 | Pauna, Boyacá |
| 6237 | 2019/10/10 | 01:09:46 | 10,935 | -73,794 | 3,0 | 1,5 | Santa Marta, Magdalena |
| 6238 | 2019/10/10 | 01:15:46 | 13,158 | -81,236 | 2,0 | 3,1 | Mar Caribe |
| 6239 | 2019/10/10 | 01:26:56 | 7,327 | -77,812 | 4,0 | 2,5 | Juradó, Chocó |
| 6240 | 2019/10/10 | 01:33:43 | 6,279 | -74,086 | 51,0 | 1,2 | Cimitarra, Santander |
| 6241 | 2019/10/10 | 01:47:19 | 2,515 | -75,359 | 20,0 | 1,2 | Algeciras, Huila |
| 6242 | 2019/10/10 | 01:47:20 | 3,738 | -78,655 | 11,0 | 1,7 | Océano Pacífico |
| 6243 | 2019/10/10 | 02:31:54 | 6,73 | -73,541 | 112,0 | 1,2 | El Carmen, Santander |
| 6244 | 2019/10/10 | 02:55:19 | 6,795 | -74,718 | 26,0 | 1,6 | Vegachí, Antioquia |
| 6245 | 2019/10/10 | 03:04:11 | 3,229 | -75,886 | 4,0 | 1,4 | Rioblanco, Tolima |
| 6246 | 2019/10/10 | 04:13:38 | 4,046 | -75,511 | 32,0 | 0,7 | Roncesvalles, Tolima |
| 6247 | 2019/10/10 | 04:33:01 | 6,793 | -73,143 | 145,0 | 1,5 | Los Santos, Santander |
| 6248 | 2019/10/10 | 04:40:22 | 6,794 | -73,178 | 147,0 | 1,5 | Los Santos, Santander |
| 6249 | 2019/10/10 | 04:40:35 | 6,918 | -77,867 | 14,0 | 2,4 | Océano Pacífico |
| 6250 | 2019/10/10 | 04:46:38 | 3,679 | -74,199 | 2,0 | 1,1 | Lejanías, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6251 | 2019/10/10 | 05:17:42 | 6,804 | -73,194 | 144,0 | 1,4 | Zapatoca, Santander |
| 6252 | 2019/10/10 | 05:55:44 | 4,04 | -75,623 | 4,0 | 0,7 | Roncesvalles, Tolima |
| 6253 | 2019/10/10 | 06:09:01 | 6,794 | -73,13 | 144,0 | 1,7 | Los Santos, Santander |
| 6254 | 2019/10/10 | 06:27:07 | 6,654 | -76,652 | 4,0 | 1,1 | Murindó, Antioquia |
| 6255 | 2019/10/10 | 06:36:05 | 6,8 | -73,474 | 112,0 | 1,3 | San Vicente de Chucurí, Santander |
| 6256 | 2019/10/10 | 06:45:30 | 4,71 | -76,212 | 108,0 | 1,0 | El Cairo, Valle del Cauca |
| 6257 | 2019/10/10 | 06:54:46 | 5,545 | -73,67 | 141,0 | 1,4 | Tinjacá, Boyacá |
| 6258 | 2019/10/10 | 07:10:02 | 7,851 | -75,34 | 18,0 | 1,4 | Cáceres, Antioquia |
| 6259 | 2019/10/10 | 07:19:30 | 1,969 | -75,693 | 48,0 | 1,1 | Guadalupe, Huila |
| 6260 | 2019/10/10 | 07:22:02 | 7,756 | -72,204 | 0,0 | 1,6 | Norte Colombia |
| 6261 | 2019/10/10 | 08:15:12 | 6,763 | -73,124 | 133,0 | 1,5 | Los Santos, Santander |
| 6262 | 2019/10/10 | 08:28:24 | 4,663 | -76,228 | 107,0 | 0,9 | Versalles, Valle del Cauca |
| 6263 | 2019/10/10 | 08:57:23 | 3,408 | -74,089 | 1,0 | 1,1 | Mesetas, Meta |
| 6264 | 2019/10/10 | 09:19:14 | 6,808 | -73,153 | 142,0 | 1,6 | Los Santos, Santander |
| 6265 | 2019/10/10 | 09:30:51 | 6,82 | -73,174 | 132,0 | 1,4 | Los Santos, Santander |
| 6266 | 2019/10/10 | 09:38:50 | 6,712 | -73,145 | 140,0 | 1,3 | Jordán, Santander |
| 6267 | 2019/10/10 | 09:54:22 | 6,793 | -73,164 | 136,0 | 1,4 | Los Santos, Santander |
| 6268 | 2019/10/10 | 10:06:12 | 1,956 | -75,928 | 8,0 | 1,0 | Timaná, Huila |
| 6269 | 2019/10/10 | 10:27:34 | 6,242 | -73,569 | 121,0 | 1,1 | Aguada, Santander |
| 6270 | 2019/10/10 | 10:40:43 | 6,794 | -73,154 | 139,0 | 1,5 | Los Santos, Santander |
| 6271 | 2019/10/10 | 11:10:43 | 6,75 | -73,141 | 141,0 | 1,4 | Los Santos, Santander |
| 6272 | 2019/10/10 | 12:04:00 | 6,763 | -73,138 | 142,0 | 1,7 | Los Santos, Santander |
| 6273 | 2019/10/10 | 12:14:37 | 6,78 | -73,169 | 134,0 | 1,2 | Los Santos, Santander |
| 6274 | 2019/10/10 | 12:41:39 | 6,106 | -73,795 | 105,0 | 0,8 | El Peñón, Santander |
| 6275 | 2019/10/10 | 13:02:07 | 4,47 | -76,25 | 3,0 | 1,1 | Roldanillo, Valle del Cauca |
| 6276 | 2019/10/10 | 14:20:39 | 6,768 | -73,072 | 143,0 | 1,8 | Los Santos, Santander |
| 6277 | 2019/10/10 | 14:25:38 | 6,652 | -73,15 | 135,0 | 1,1 | Villanueva, Santander |
| 6278 | 2019/10/10 | 14:32:34 | 13,233 | -81,124 | 0,0 | 3,7 | Mar Caribe |
| 6279 | 2019/10/10 | 15:15:26 | 6,761 | -73,159 | 139,0 | 1,7 | Los Santos, Santander |
| 6280 | 2019/10/10 | 16:28:21 | 6,83 | -76,207 | 0,0 | 1,8 | Frontino, Antioquia |
| 6281 | 2019/10/10 | 16:59:36 | 6,702 | -72,87 | 131,0 | 1,5 | San Andrés, Santander |
| 6282 | 2019/10/10 | 17:21:44 | 6,46 | -73,586 | 113,0 | 1,2 | Santa Helena del Opón, Santander |
| 6283 | 2019/10/10 | 17:29:51 | 6,841 | -76,293 | 0,0 | 2,1 | Dabeiba, Antioquia |
| 6284 | 2019/10/10 | 17:46:13 | 6,845 | -73,14 | 138,0 | 2,0 | Los Santos, Santander |
| 6285 | 2019/10/10 | 17:49:18 | 6,344 | -73,637 | 114,0 | 1,0 | Santa Helena del Opón, Santander |
| 6286 | 2019/10/10 | 18:25:24 | 6,794 | -73,133 | 143,0 | 3,0 | Los Santos, Santander |
| 6287 | 2019/10/10 | 19:08:26 | 7,102 | -77,094 | 8,0 | 4,2 | Carmen del Darién (Curbaradó), Chocó |
| 6288 | 2019/10/10 | 19:22:26 | 6,79 | -73,105 | 142,0 | 2,3 | Los Santos, Santander |
| 6289 | 2019/10/10 | 19:28:54 | 2,106 | -76,042 | 12,0 | 1,2 | La Argentina, Huila |
| 6290 | 2019/10/10 | 20:02:06 | 6,767 | -73,053 | 143,0 | 1,6 | Los Santos, Santander |
| 6291 | 2019/10/10 | 20:23:30 | 6,778 | -73,184 | 138,0 | 1,3 | Los Santos, Santander |
| 6292 | 2019/10/10 | 20:45:20 | 6,836 | -73,204 | 137,0 | 1,3 | Zapatoca, Santander |
| 6293 | 2019/10/10 | 20:49:50 | 6,755 | -73,141 | 142,0 | 1,3 | Los Santos, Santander |
| 6294 | 2019/10/10 | 21:06:37 | 7,757 | -72,9 | 172,0 | 1,7 | Salazar, Norte de Santander |
| 6295 | 2019/10/10 | 21:59:15 | 4,321 | -75,193 | 23,0 | 0,6 | Ibagué, Tolima |
| 6296 | 2019/10/10 | 22:25:52 | 4,32 | -75,134 | 0,0 | 0,6 | San Luis, Tolima |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6297 | 2019/10/10 | 22:33:02 | 6,787 | -73,134 | 140,0 | 1,9 | Los Santos, Santander |
| 6298 | 2019/10/10 | 22:52:59 | 6,781 | -73,107 | 150,0 | 2,1 | Los Santos, Santander |
| 6299 | 2019/10/10 | 23:08:26 | 6,065 | -73,708 | 110,0 | 1,8 | Vélez, Santander |
| 6300 | 2019/10/10 | 23:14:13 | 6,798 | -73,157 | 141,0 | 2,2 | Los Santos, Santander |
| 6301 | 2019/10/10 | 23:53:15 | 10,376 | -73,635 | 68,0 | 1,3 | Pueblo Bello, Cesar |
| 6302 | 2019/10/11 | 00:14:02 | 6,809 | -73,177 | 135,0 | 2,0 | Los Santos, Santander |
| 6303 | 2019/10/11 | 00:32:21 | 6,777 | -73,132 | 146,0 | 2,0 | Los Santos, Santander |
| 6304 | 2019/10/11 | 00:46:27 | 4,897 | -75,551 | 25,0 | 0,8 | Santa Rosa de Cabal, Risaralda |
| 6305 | 2019/10/11 | 01:31:39 | 6,809 | -73,14 | 144,0 | 1,7 | Los Santos, Santander |
| 6306 | 2019/10/11 | 01:42:08 | 6,855 | -73,156 | 144,0 | 1,5 | Los Santos, Santander |
| 6307 | 2019/10/11 | 01:51:51 | 6,802 | -73,163 | 149,0 | 2,6 | Los Santos, Santander |
| 6308 | 2019/10/11 | 02:02:42 | 6,338 | -73,583 | 113,0 | 1,9 | Santa Helena del Opón, Santander |
| 6309 | 2019/10/11 | 02:07:25 | 5,735 | -74,287 | 20,0 | 0,9 | Otanche, Boyacá |
| 6310 | 2019/10/11 | 02:19:11 | 6,874 | -76,315 | 23,0 | 1,2 | Dabeiba, Antioquia |
| 6311 | 2019/10/11 | 02:37:01 | 6,824 | -73,137 | 148,0 | 2,4 | Los Santos, Santander |
| 6312 | 2019/10/11 | 02:57:32 | 6,877 | -73,326 | 124,0 | 1,9 | Zapatoca, Santander |
| 6313 | 2019/10/11 | 03:20:47 | 6,82 | -76,233 | 4,0 | 1,2 | Frontino, Antioquia |
| 6314 | 2019/10/11 | 03:35:27 | 6,809 | -73,17 | 144,0 | 1,6 | Los Santos, Santander |
| 6315 | 2019/10/11 | 04:04:14 | 6,788 | -73,16 | 147,0 | 1,6 | Los Santos, Santander |
| 6316 | 2019/10/11 | 04:14:32 | 5,677 | -75,466 | 1,0 | 0,4 | Abejorral, Antioquia |
| 6317 | 2019/10/11 | 04:23:00 | 7,702 | -75,268 | 16,0 | 1,7 | Cáceres, Antioquia |
| 6318 | 2019/10/11 | 04:26:23 | 2,372 | -75,502 | 7,0 | 1,0 | Gigante, Huila |
| 6319 | 2019/10/11 | 05:03:44 | 7,071 | -76,002 | 3,0 | 0,8 | Dabeiba, Antioquia |
| 6320 | 2019/10/11 | 05:03:49 | 1,894 | -75,984 | 3,0 | 0,8 | Timaná, Huila |
| 6321 | 2019/10/11 | 05:19:44 | 6,78 | -73,111 | 142,0 | 1,5 | Los Santos, Santander |
| 6322 | 2019/10/11 | 06:21:23 | 6,791 | -73,153 | 145,0 | 2,0 | Los Santos, Santander |
| 6323 | 2019/10/11 | 06:32:08 | 6,397 | -73,68 | 102,0 | 1,7 | Vélez, Santander |
| 6324 | 2019/10/11 | 06:50:01 | 6,798 | -73,175 | 143,0 | 1,6 | Los Santos, Santander |
| 6325 | 2019/10/11 | 07:10:37 | 6,806 | -73,173 | 138,0 | 1,6 | Los Santos, Santander |
| 6326 | 2019/10/11 | 07:22:33 | 4,819 | -76,178 | 105,0 | 1,0 | El Cairo, Valle del Cauca |
| 6327 | 2019/10/11 | 07:23:47 | 6,375 | -73,697 | 107,0 | 1,0 | Vélez, Santander |
| 6328 | 2019/10/11 | 07:37:06 | 5,442 | -73,814 | 139,0 | 1,7 | Susa, Cundinamarca |
| 6329 | 2019/10/11 | 08:05:50 | 6,813 | -73,181 | 142,0 | 1,5 | Los Santos, Santander |
| 6330 | 2019/10/11 | 08:06:36 | 2,527 | -75,562 | 0,0 | 1,2 | Yaguará, Huila |
| 6331 | 2019/10/11 | 08:09:32 | 6,134 | -74,008 | 87,0 | 1,3 | El Peñón, Santander |
| 6332 | 2019/10/11 | 08:15:06 | 4,788 | -76,228 | 112,0 | 1,7 | El Cairo, Valle del Cauca |
| 6333 | 2019/10/11 | 08:22:33 | 6,817 | -73,157 | 143,0 | 1,4 | Los Santos, Santander |
| 6334 | 2019/10/11 | 08:28:37 | 6,847 | -73,191 | 144,0 | 1,3 | Zapatoca, Santander |
| 6335 | 2019/10/11 | 08:39:21 | 6,812 | -73,121 | 141,0 | 1,8 | Los Santos, Santander |
| 6336 | 2019/10/11 | 09:13:22 | 6,82 | -73,162 | 145,0 | 2,5 | Los Santos, Santander |
| 6337 | 2019/10/11 | 09:40:58 | 4,112 | -76,161 | 150,0 | 2,2 | Tuluá, Valle del Cauca |
| 6338 | 2019/10/11 | 09:52:10 | 6,801 | -73,175 | 139,0 | 1,5 | Los Santos, Santander |
| 6339 | 2019/10/11 | 10:01:19 | 6,803 | -73,185 | 146,0 | 1,7 | Los Santos, Santander |
| 6340 | 2019/10/11 | 10:32:07 | 7,43 | -73,404 | 113,0 | 2,5 | Rionegro, Santander |
| 6341 | 2019/10/11 | 11:10:23 | 6,8 | -73,184 | 144,0 | 1,6 | Los Santos, Santander |
| 6342 | 2019/10/11 | 11:36:44 | 3,47 | -74,541 | 27,0 | 0,9 | Uribe, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6343 | 2019/10/11 | 11:57:08 | 6,772 | -73,115 | 145,0 | 1,6 | Los Santos, Santander |
| 6344 | 2019/10/11 | 14:00:55 | 6,759 | -73,16 | 142,0 | 1,5 | Los Santos, Santander |
| 6345 | 2019/10/11 | 14:16:01 | 6,757 | -73,142 | 137,0 | 2,0 | Los Santos, Santander |
| 6346 | 2019/10/11 | 15:11:10 | 6,799 | -73,198 | 147,0 | 1,5 | Zapatoca, Santander |
| 6347 | 2019/10/11 | 15:47:30 | 6,74 | -73,409 | 126,0 | 1,1 | San Vicente de Chucurí, Santander |
| 6348 | 2019/10/11 | 15:51:28 | 6,792 | -73,174 | 139,0 | 1,4 | Los Santos, Santander |
| 6349 | 2019/10/11 | 16:26:20 | 6,82 | -73,186 | 145,0 | 1,6 | Zapatoca, Santander |
| 6350 | 2019/10/11 | 16:41:58 | 3,885 | -76,294 | 121,0 | 1,3 | Buga, Valle del Cauca |
| 6351 | 2019/10/11 | 17:36:55 | 2,364 | -75,583 | 5,0 | 1,7 | Gigante, Huila |
| 6352 | 2019/10/11 | 18:01:33 | 6,342 | -73,599 | 110,0 | 1,6 | Santa Helena del Opón, Santander |
| 6353 | 2019/10/11 | 18:14:20 | 6,809 | -73,164 | 142,0 | 3,1 | Los Santos, Santander |
| 6354 | 2019/10/11 | 18:21:11 | 6,785 | -73,171 | 143,0 | 1,4 | Los Santos, Santander |
| 6355 | 2019/10/11 | 18:28:46 | 6,792 | -73,192 | 146,0 | 1,7 | Los Santos, Santander |
| 6356 | 2019/10/11 | 18:53:01 | 6,807 | -73,141 | 133,0 | 1,8 | Los Santos, Santander |
| 6357 | 2019/10/11 | 19:22:09 | 6,775 | -73,206 | 151,0 | 1,3 | Zapatoca, Santander |
| 6358 | 2019/10/11 | 19:22:47 | 3,12 | -76,535 | 123,0 | 1,2 | Jamundí, Valle del Cauca |
| 6359 | 2019/10/11 | 20:57:54 | 2,462 | -75,342 | 6,0 | 1,4 | Algeciras, Huila |
| 6360 | 2019/10/11 | 21:50:20 | 5,027 | -74,764 | 14,0 | 0,9 | Armero (Guayabal), Tolima |
| 6361 | 2019/10/11 | 22:02:43 | 6,107 | -76,541 | 13,0 | 1,6 | Medio Atrato (Beté), Chocó |
| 6362 | 2019/10/11 | 22:48:06 | 10,768 | -73,944 | 13,0 | 1,8 | Ciénaga, Magdalena |
| 6363 | 2019/10/11 | 23:07:25 | 6,818 | -73,18 | 143,0 | 2,0 | Los Santos, Santander |
| 6364 | 2019/10/11 | 23:11:18 | 5,337 | -73,754 | 153,0 | 1,6 | Guachetá, Cundinamarca |
| 6365 | 2019/10/11 | 23:23:46 | 6,087 | -73,749 | 97,0 | 1,1 | Bolivar, Santander |
| 6366 | 2019/10/11 | 23:50:53 | 10,044 | -73,268 | 110,0 | 1,1 | Agustín Codazzi, Cesar |
| 6367 | 2019/10/12 | 01:11:35 | 5,55 | -76,438 | 14,0 | 1,3 | Lloró, Chocó |
| 6368 | 2019/10/12 | 01:29:01 | 5,892 | -74,344 | 68,0 | 1,1 | Puerto Boyacá, Boyacá |
| 6369 | 2019/10/12 | 01:38:14 | 6,818 | -73,142 | 145,0 | 2,0 | Los Santos, Santander |
| 6370 | 2019/10/12 | 01:54:18 | 6,064 | -73,653 | 121,0 | 1,0 | Chipatá, Santander |
| 6371 | 2019/10/12 | 02:24:39 | 6,823 | -73,145 | 145,0 | 2,2 | Los Santos, Santander |
| 6372 | 2019/10/12 | 02:37:58 | 5,715 | -78,211 | 14,0 | 2,6 | Océano Pacífico |
| 6373 | 2019/10/12 | 02:40:48 | 6,781 | -73,269 | 137,0 | 1,2 | Zapatoca, Santander |
| 6374 | 2019/10/12 | 02:41:57 | 6,826 | -76,722 | 0,0 | 1,5 | Murindó, Antioquia |
| 6375 | 2019/10/12 | 03:19:10 | 6,01 | -75,948 | 54,0 | 0,9 | Salgar, Antioquia |
| 6376 | 2019/10/12 | 04:13:30 | 6,873 | -76,839 | 21,0 | 1,5 | Carmen del Darién (Curbaradó), Chocó |
| 6377 | 2019/10/12 | 04:49:47 | 7,674 | -73,413 | 105,0 | 1,4 | La Esperanza, Norte de Santander |
| 6378 | 2019/10/12 | 05:07:17 | 6,79 | -73,157 | 138,0 | 1,6 | Los Santos, Santander |
| 6379 | 2019/10/12 | 09:12:59 | 7,068 | -77,095 | 46,0 | 2,5 | Carmen del Darién (Curbaradó), Chocó |
| 6380 | 2019/10/12 | 14:26:09 | 6,807 | -73,181 | 140,0 | 1,7 | Los Santos, Santander |
| 6381 | 2019/10/12 | 15:01:19 | 10,156 | -73,266 | 104,0 | 1,6 | San Diego, Cesar |
| 6382 | 2019/10/12 | 15:31:45 | 6,816 | -73,144 | 145,0 | 1,8 | Los Santos, Santander |
| 6383 | 2019/10/12 | 15:44:46 | 4,704 | -74,73 | 25,0 | 0,7 | Pulí, Cundinamarca |
| 6384 | 2019/10/12 | 16:08:04 | 6,824 | -73,159 | 141,0 | 2,3 | Los Santos, Santander |
| 6385 | 2019/10/12 | 16:25:16 | 6,762 | -73,138 | 137,0 | 1,7 | Los Santos, Santander |
| 6386 | 2019/10/12 | 16:44:36 | 3,388 | -74,244 | 0,0 | 2,0 | Mesetas, Meta |
| 6387 | 2019/10/12 | 16:48:57 | 4,872 | -74,987 | 6,0 | 1,1 | Líbano, Tolima |
| 6388 | 2019/10/12 | 17:29:34 | 5,863 | -78,14 | 25,0 | 2,2 | Océano Pacífico |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6389 | 2019/10/12 | 18:06:41 | 2,419 | -75,487 | 23,0 | 1,1 | Gigante, Huila |
| 6390 | 2019/10/12 | 18:19:21 | 6,721 | -73,103 | 142,0 | 1,6 | Jordán, Santander |
| 6391 | 2019/10/12 | 18:22:52 | 6,802 | -73,149 | 142,0 | 2,2 | Los Santos, Santander |
| 6392 | 2019/10/12 | 18:39:25 | 6,8 | -73,127 | 149,0 | 1,2 | Los Santos, Santander |
| 6393 | 2019/10/12 | 22:56:09 | 6,804 | -73,163 | 147,0 | 1,7 | Los Santos, Santander |
| 6394 | 2019/10/12 | 23:07:45 | 6,793 | -73,154 | 140,0 | 2,0 | Los Santos, Santander |
| 6395 | 2019/10/13 | 00:02:53 | 6,814 | -73,147 | 144,0 | 2,2 | Los Santos, Santander |
| 6396 | 2019/10/13 | 00:04:45 | 2,364 | -75,371 | 18,0 | 1,2 | Algeciras, Huila |
| 6397 | 2019/10/13 | 00:18:10 | 10,181 | -73,67 | 78,0 | 1,5 | Valledupar, Cesar |
| 6398 | 2019/10/13 | 00:48:35 | 9,412 | -72,963 | 16,0 | 1,0 | Venezuela |
| 6399 | 2019/10/13 | 01:34:19 | 6,795 | -73,134 | 145,0 | 2,4 | Los Santos, Santander |
| 6400 | 2019/10/13 | 02:33:42 | 6,712 | -73,153 | 150,0 | 1,4 | Villanueva, Santander |
| 6401 | 2019/10/13 | 02:43:59 | 6,702 | -73,162 | 146,0 | 1,3 | Villanueva, Santander |
| 6402 | 2019/10/13 | 02:51:57 | 4,756 | -74,701 | 13,0 | 0,9 | Beltrán, Cundinamarca |
| 6403 | 2019/10/13 | 02:58:43 | 6,77 | -73,184 | 146,0 | 1,8 | Los Santos, Santander |
| 6404 | 2019/10/13 | 03:02:54 | 6,806 | -73,102 | 149,0 | 1,3 | Los Santos, Santander |
| 6405 | 2019/10/13 | 03:21:08 | 6,785 | -73,146 | 144,0 | 1,9 | Los Santos, Santander |
| 6406 | 2019/10/13 | 03:49:57 | 6,599 | -74,259 | 17,0 | 2,4 | Cimitarra, Santander |
| 6407 | 2019/10/13 | 05:04:29 | 6,673 | -74,599 | 4,0 | 0,8 | Yolombó, Antioquia |
| 6408 | 2019/10/13 | 05:05:46 | 8,668 | -75,429 | 13,0 | 1,6 | Sahagún, Córdoba |
| 6409 | 2019/10/13 | 05:41:55 | 5,816 | -73,934 | 99,0 | 1,3 | Florián, Santander |
| 6410 | 2019/10/13 | 06:47:09 | 6,819 | -73,132 | 151,0 | 2,0 | Los Santos, Santander |
| 6411 | 2019/10/13 | 07:09:41 | 6,958 | -76,564 | 13,0 | 1,4 | Murindó, Antioquia |
| 6412 | 2019/10/13 | 07:12:24 | 6,781 | -73,087 | 140,0 | 1,9 | Los Santos, Santander |
| 6413 | 2019/10/13 | 07:17:05 | 6,863 | -73,149 | 145,0 | 2,1 | Los Santos, Santander |
| 6414 | 2019/10/13 | 07:24:41 | 2,469 | -75,338 | 9,0 | 1,5 | Algeciras, Huila |
| 6415 | 2019/10/13 | 07:42:46 | 6,824 | -73,188 | 140,0 | 1,8 | Zapatoca, Santander |
| 6416 | 2019/10/13 | 07:54:17 | 3,658 | -74,111 | 4,0 | 2,0 | Lejanías, Meta |
| 6417 | 2019/10/13 | 08:14:16 | 3,75 | -76,98 | 3,0 | 1,4 | Buenaventura, Valle del Cauca |
| 6418 | 2019/10/13 | 09:31:00 | 6,742 | -73,136 | 143,0 | 2,2 | Los Santos, Santander |
| 6419 | 2019/10/13 | 09:37:42 | 6,837 | -73,083 | 145,0 | 2,0 | Los Santos, Santander |
| 6420 | 2019/10/13 | 11:17:29 | 6,822 | -73,089 | 142,0 | 1,8 | Los Santos, Santander |
| 6421 | 2019/10/13 | 12:39:06 | 5,06 | -75,796 | 57,0 | 0,9 | San José, Caldas |
| 6422 | 2019/10/13 | 13:36:51 | 6,818 | -73,121 | 154,0 | 2,4 | Los Santos, Santander |
| 6423 | 2019/10/13 | 14:28:11 | 6,804 | -73,163 | 139,0 | 1,9 | Los Santos, Santander |
| 6424 | 2019/10/13 | 14:36:11 | 4,11 | -75,293 | 16,0 | 0,4 | Rovira, Tolima |
| 6425 | 2019/10/13 | 15:37:00 | 5,786 | -74,332 | 6,0 | 1,4 | Yacopí, Cundinamarca |
| 6426 | 2019/10/13 | 15:53:53 | 6,328 | -73,59 | 111,0 | 2,1 | Santa Helena del Opón, Santander |
| 6427 | 2019/10/13 | 16:05:32 | 10,487 | -73,708 | 72,0 | 1,4 | Fundación, Magdalena |
| 6428 | 2019/10/13 | 17:01:23 | 6,8 | -73,128 | 144,0 | 1,8 | Los Santos, Santander |
| 6429 | 2019/10/13 | 17:05:27 | 6,801 | -73,164 | 147,0 | 2,3 | Los Santos, Santander |
| 6430 | 2019/10/13 | 17:58:20 | 4,794 | -76,047 | 119,0 | 2,2 | Ansermanuevo, Valle del Cauca |
| 6431 | 2019/10/13 | 18:54:31 | 10,003 | -72,992 | 131,0 | 1,9 | Agustín Codazzi, Cesar |
| 6432 | 2019/10/13 | 19:08:40 | 2,445 | -75,538 | 4,0 | 2,1 | Gigante, Huila |
| 6433 | 2019/10/13 | 20:02:43 | 6,803 | -73,15 | 144,0 | 2,5 | Los Santos, Santander |
| 6434 | 2019/10/13 | 21:28:54 | 6,774 | -73,16 | 138,0 | 1,6 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6435 | 2019/10/13 | 21:35:11 | 6,774 | -73,147 | 137,0 | 1,7 | Los Santos, Santander |
| 6436 | 2019/10/13 | 21:36:22 | 1,892 | -76,034 | 25,0 | 1,1 | Pitalito, Huila |
| 6437 | 2019/10/13 | 21:38:09 | 4,738 | -74,74 | 10,0 | 1,6 | Pulí, Cundinamarca |
| 6438 | 2019/10/13 | 21:44:58 | 6,809 | -73,138 | 144,0 | 2,0 | Los Santos, Santander |
| 6439 | 2019/10/13 | 22:20:53 | 6,775 | -74,733 | 29,0 | 1,5 | Yalí, Antioquia |
| 6440 | 2019/10/13 | 22:48:09 | 7,497 | -73,962 | 17,0 | 1,8 | San Pablo, Bolívar |
| 6441 | 2019/10/13 | 23:11:22 | 6,777 | -73,145 | 152,0 | 1,6 | Los Santos, Santander |
| 6442 | 2019/10/14 | 00:08:14 | 6,762 | -73,149 | 150,0 | 1,7 | Los Santos, Santander |
| 6443 | 2019/10/14 | 00:21:08 | 6,954 | -73,104 | 123,0 | 1,8 | Piedecuesta, Santander |
| 6444 | 2019/10/14 | 00:26:01 | 3,939 | -74,138 | 1,0 | 1,2 | Guamal, Meta |
| 6445 | 2019/10/14 | 00:27:03 | 5,56 | -75,561 | 8,0 | 1,0 | Aguadas, Caldas |
| 6446 | 2019/10/14 | 00:29:16 | 5,255 | -74,866 | 20,0 | 0,6 | Mariquita, Tolima |
| 6447 | 2019/10/14 | 00:43:31 | 6,822 | -73,183 | 145,0 | 1,8 | Zapatoca, Santander |
| 6448 | 2019/10/14 | 01:16:12 | 5,626 | -74,354 | 81,0 | 1,5 | Yacopí, Cundinamarca |
| 6449 | 2019/10/14 | 01:20:35 | 7,237 | -78,09 | 15,0 | 2,1 | Panama |
| 6450 | 2019/10/14 | 01:24:44 | 6,956 | -76,263 | 11,0 | 2,9 | Dabeiba, Antioquia |
| 6451 | 2019/10/14 | 01:52:36 | 6,805 | -73,16 | 147,0 | 2,5 | Los Santos, Santander |
| 6452 | 2019/10/14 | 01:57:44 | 6,875 | -73,285 | 127,0 | 1,4 | Betulia, Santander |
| 6453 | 2019/10/14 | 01:58:22 | 6,793 | -73,138 | 148,0 | 2,0 | Los Santos, Santander |
| 6454 | 2019/10/14 | 02:37:50 | 3,818 | -77,578 | 30,0 | 1,9 | Océano Pacífico |
| 6455 | 2019/10/14 | 02:40:47 | 6,906 | -76,183 | 0,0 | 1,6 | Uramita, Antioquia |
| 6456 | 2019/10/14 | 02:42:09 | 6,816 | -73,156 | 142,0 | 1,6 | Los Santos, Santander |
| 6457 | 2019/10/14 | 02:47:21 | 1,945 | -76,095 | 3,0 | 1,7 | Pitalito, Huila |
| 6458 | 2019/10/14 | 02:50:52 | 6,716 | -74,246 | 62,0 | 1,9 | Yondó (Casabe), Antioquia |
| 6459 | 2019/10/14 | 03:01:49 | 6,88 | -73,29 | 126,0 | 1,4 | Betulia, Santander |
| 6460 | 2019/10/14 | 03:34:07 | 3,599 | -76,834 | 4,0 | 1,5 | Dagua, Valle del Cauca |
| 6461 | 2019/10/14 | 04:30:37 | 7,874 | -74,688 | 19,0 | 1,2 | El Bagre, Antioquia |
| 6462 | 2019/10/14 | 04:43:25 | 6,818 | -73,189 | 146,0 | 1,7 | Zapatoca, Santander |
| 6463 | 2019/10/14 | 05:34:37 | 3,943 | -76,42 | 123,0 | 1,3 | Yotoco, Valle del Cauca |
| 6464 | 2019/10/14 | 06:19:37 | 12,006 | -73,617 | 35,0 | 2,1 | Mar Caribe |
| 6465 | 2019/10/14 | 06:54:04 | 3,56 | -74,42 | 4,0 | 1,5 | Uribe, Meta |
| 6466 | 2019/10/14 | 07:20:35 | 5,176 | -76,284 | 86,0 | 3,0 | Tadó, Chocó |
| 6467 | 2019/10/14 | 08:12:19 | 4,399 | -76,373 | 117,0 | 1,8 | Bolívar, Valle del Cauca |
| 6468 | 2019/10/14 | 08:20:36 | 3,746 | -76,974 | 53,0 | 1,6 | Buenaventura, Valle del Cauca |
| 6469 | 2019/10/14 | 08:35:28 | 4,974 | -75,895 | 22,0 | 1,2 | Viterbo, Caldas |
| 6470 | 2019/10/14 | 08:41:42 | 6,933 | -76,18 | 6,0 | 1,7 | Uramita, Antioquia |
| 6471 | 2019/10/14 | 08:41:59 | 7,016 | -76,509 | 5,0 | 1,7 | Dabeiba, Antioquia |
| 6472 | 2019/10/14 | 08:57:16 | 6,795 | -73,078 | 142,0 | 1,9 | Los Santos, Santander |
| 6473 | 2019/10/14 | 09:19:29 | 6,802 | -73,149 | 141,0 | 1,8 | Los Santos, Santander |
| 6474 | 2019/10/14 | 09:51:30 | 6,815 | -73,133 | 143,0 | 2,4 | Los Santos, Santander |
| 6475 | 2019/10/14 | 10:11:37 | 6,807 | -73,142 | 145,0 | 1,7 | Los Santos, Santander |
| 6476 | 2019/10/14 | 10:26:04 | 6,856 | -76,194 | 13,0 | 1,5 | Uramita, Antioquia |
| 6477 | 2019/10/14 | 10:47:46 | 8,938 | -73,748 | 82,0 | 1,7 | Tamalameque, Cesar |
| 6478 | 2019/10/14 | 11:22:30 | 5,326 | -78,201 | 41,0 | 2,1 | Océano Pacífico |
| 6479 | 2019/10/14 | 12:25:13 | 5,293 | -74,922 | 6,0 | 1,0 | Mariquita, Tolima |
| 6480 | 2019/10/14 | 14:00:21 | 6,816 | -73,157 | 150,0 | 1,9 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6481 | 2019/10/14 | 14:03:43 | 4,749 | -76,202 | 85,0 | 3,3 | El Cairo, Valle del Cauca |
| 6482 | 2019/10/14 | 14:50:58 | 7,037 | -77,173 | 31,0 | 2,2 | Carmen del Darién (Curbaradó), Chocó |
| 6483 | 2019/10/14 | 15:34:05 | 6,786 | -73,109 | 143,0 | 1,4 | Los Santos, Santander |
| 6484 | 2019/10/14 | 15:43:41 | 7,084 | -76,146 | 0,0 | 1,4 | Dabeiba, Antioquia |
| 6485 | 2019/10/14 | 16:04:19 | 6,803 | -73,432 | 124,0 | 1,3 | San Vicente de Chucurí, Santander |
| 6486 | 2019/10/14 | 16:05:58 | 6,818 | -73,194 | 145,0 | 1,5 | Zapatoca, Santander |
| 6487 | 2019/10/14 | 16:14:40 | 7,044 | -73,837 | 6,0 | 1,5 | Barrancabermeja, Santander |
| 6488 | 2019/10/14 | 17:47:46 | 6,82 | -73,134 | 146,0 | 1,8 | Los Santos, Santander |
| 6489 | 2019/10/14 | 19:56:57 | 6,803 | -73,175 | 148,0 | 1,8 | Los Santos, Santander |
| 6490 | 2019/10/14 | 20:39:57 | 7,089 | -72,473 | 0,0 | 1,4 | Chitagá, Norte de Santander |
| 6491 | 2019/10/14 | 20:43:10 | 6,806 | -73,158 | 139,0 | 1,8 | Los Santos, Santander |
| 6492 | 2019/10/14 | 21:10:25 | 6,799 | -73,042 | 151,0 | 1,4 | Los Santos, Santander |
| 6493 | 2019/10/14 | 21:42:40 | 6,814 | -73,136 | 145,0 | 2,2 | Los Santos, Santander |
| 6494 | 2019/10/14 | 22:23:08 | 6,797 | -73,18 | 140,0 | 1,7 | Los Santos, Santander |
| 6495 | 2019/10/14 | 23:54:49 | 6,808 | -73,168 | 154,0 | 1,9 | Los Santos, Santander |
| 6496 | 2019/10/15 | 00:03:44 | 4,907 | -75,596 | 15,0 | 0,7 | Santa Rosa de Cabal, Risaralda |
| 6497 | 2019/10/15 | 00:41:49 | 6,712 | -73,614 | 110,0 | 1,0 | El Carmen, Santander |
| 6498 | 2019/10/15 | 00:43:17 | 6,81 | -73,162 | 142,0 | 2,2 | Los Santos, Santander |
| 6499 | 2019/10/15 | 00:46:46 | 5,596 | -72,67 | 3,0 | 0,8 | Labranzagrande, Boyacá |
| 6500 | 2019/10/15 | 00:50:59 | 6,783 | -73,153 | 136,0 | 1,5 | Los Santos, Santander |
| 6501 | 2019/10/15 | 01:43:52 | 6,807 | -73,16 | 143,0 | 1,7 | Los Santos, Santander |
| 6502 | 2019/10/15 | 02:02:55 | 6,81 | -73,139 | 148,0 | 1,9 | Los Santos, Santander |
| 6503 | 2019/10/15 | 02:10:37 | 2,476 | -75,466 | 11,0 | 1,1 | Gigante, Huila |
| 6504 | 2019/10/15 | 02:13:09 | 5,174 | -72,979 | 0,0 | 2,9 | Páez, Boyacá |
| 6505 | 2019/10/15 | 02:24:55 | 7,864 | -73,161 | 130,0 | 2,4 | Ábrego, Norte de Santander |
| 6506 | 2019/10/15 | 02:32:12 | 6,904 | -76,241 | 7,0 | 2,8 | Dabeiba, Antioquia |
| 6507 | 2019/10/15 | 03:07:02 | 4,244 | -76,192 | 130,0 | 1,1 | Bugalagrande, Valle del Cauca |
| 6508 | 2019/10/15 | 03:21:23 | 6,806 | -73,191 | 137,0 | 1,4 | Zapatoca, Santander |
| 6509 | 2019/10/15 | 03:24:49 | 5,695 | -74,016 | 104,0 | 1,0 | Pauna, Boyacá |
| 6510 | 2019/10/15 | 04:11:07 | 6,88 | -76,188 | 0,0 | 1,7 | Uramita, Antioquia |
| 6511 | 2019/10/15 | 04:21:38 | 5,248 | -74,018 | 124,0 | 1,5 | San Cayetano, Cundinamarca |
| 6512 | 2019/10/15 | 04:25:03 | 6,822 | -73,133 | 139,0 | 1,6 | Los Santos, Santander |
| 6513 | 2019/10/15 | 05:05:35 | 6,79 | -73,14 | 144,0 | 1,9 | Los Santos, Santander |
| 6514 | 2019/10/15 | 05:42:27 | 3,077 | -75,946 | 5,0 | 1,1 | Planadas, Tolima |
| 6515 | 2019/10/15 | 05:56:18 | 1,958 | -76,092 | 0,0 | 2,1 | Pitalito, Huila |
| 6516 | 2019/10/15 | 06:15:08 | 12,188 | -71,945 | 26,0 | 2,3 | Cerca de la Costa de Colombia |
| 6517 | 2019/10/15 | 06:17:05 | 6,541 | -73,518 | 112,0 | 1,6 | El Carmen, Santander |
| 6518 | 2019/10/15 | 06:41:11 | 6,65 | -76,709 | 18,0 | 1,8 | Vigia del Fuerte, Antioquia |
| 6519 | 2019/10/15 | 07:16:38 | 3,042 | -75,952 | 0,0 | 1,2 | Planadas, Tolima |
| 6520 | 2019/10/15 | 07:38:41 | 2,128 | -76,568 | 2,0 | 0,6 | Sotará (Paispamba), Cauca |
| 6521 | 2019/10/15 | 08:06:06 | 3,306 | -74,451 | 11,0 | 1,4 | Uribe, Meta |
| 6522 | 2019/10/15 | 08:08:20 | 6,811 | -73,15 | 143,0 | 1,9 | Los Santos, Santander |
| 6523 | 2019/10/15 | 08:19:38 | 3,714 | -74,693 | 3,0 | 1,2 | Villarrica, Tolima |
| 6524 | 2019/10/15 | 08:21:01 | 1,726 | -76,52 | 4,0 | 2,0 | Santa Rosa, Cauca |
| 6525 | 2019/10/15 | 08:41:17 | 6,811 | -73,154 | 146,0 | 2,0 | Los Santos, Santander |
| 6526 | 2019/10/15 | 08:45:21 | 6,908 | -76,554 | 25,0 | 1,7 | Murindó, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6527 | 2019/10/15 | 08:57:32 | 6,847 | -73,216 | 142,0 | 1,7 | Zapatoca, Santander |
| 6528 | 2019/10/15 | 10:08:42 | 6,82 | -73,155 | 140,0 | 1,6 | Los Santos, Santander |
| 6529 | 2019/10/15 | 10:25:50 | 6,852 | -73,226 | 151,0 | 1,7 | Zapatoca, Santander |
| 6530 | 2019/10/15 | 11:09:10 | 6,848 | -73,144 | 144,0 | 1,7 | Los Santos, Santander |
| 6531 | 2019/10/15 | 12:04:56 | 5,551 | -73,832 | 125,0 | 1,5 | Simijaca, Cundinamarca |
| 6532 | 2019/10/15 | 12:07:41 | 6,858 | -73,17 | 137,0 | 1,6 | Zapatoca, Santander |
| 6533 | 2019/10/15 | 12:13:49 | 7,068 | -76,471 | 0,0 | 2,1 | Dabeiba, Antioquia |
| 6534 | 2019/10/15 | 12:24:18 | 6,806 | -73,164 | 137,0 | 1,5 | Los Santos, Santander |
| 6535 | 2019/10/15 | 12:47:05 | 6,77 | -73,2 | 145,0 | 1,5 | Zapatoca, Santander |
| 6536 | 2019/10/15 | 13:20:59 | 6,828 | -73,214 | 142,0 | 1,6 | Zapatoca, Santander |
| 6537 | 2019/10/15 | 13:27:24 | 6,822 | -73,126 | 147,0 | 2,1 | Los Santos, Santander |
| 6538 | 2019/10/15 | 15:12:27 | 4,142 | -76,05 | 35,0 | 0,9 | Bugalagrande, Valle del Cauca |
| 6539 | 2019/10/15 | 15:14:18 | 6,808 | -73,157 | 148,0 | 2,2 | Los Santos, Santander |
| 6540 | 2019/10/15 | 15:33:55 | 6,792 | -73,124 | 138,0 | 1,8 | Los Santos, Santander |
| 6541 | 2019/10/15 | 15:45:45 | 1,888 | -75,992 | 13,0 | 1,1 | Pitalito, Huila |
| 6542 | 2019/10/15 | 15:56:25 | 6,798 | -73,19 | 145,0 | 1,5 | Los Santos, Santander |
| 6543 | 2019/10/15 | 16:07:07 | 6,805 | -73,156 | 142,0 | 1,8 | Los Santos, Santander |
| 6544 | 2019/10/15 | 16:31:03 | 6,261 | -73,56 | 114,0 | 1,1 | Contratación, Santander |
| 6545 | 2019/10/15 | 16:41:24 | 6,803 | -73,156 | 144,0 | 2,1 | Los Santos, Santander |
| 6546 | 2019/10/15 | 17:02:22 | 6,769 | -73,409 | 126,0 | 1,3 | San Vicente de Chucurí, Santander |
| 6547 | 2019/10/15 | 18:34:19 | 5,661 | -72,796 | 4,0 | 1,4 | Monguí, Boyacá |
| 6548 | 2019/10/15 | 18:41:40 | 3,417 | -74,337 | 24,0 | 1,3 | Uribe, Meta |
| 6549 | 2019/10/15 | 19:10:58 | 6,776 | -73,105 | 140,0 | 2,0 | Los Santos, Santander |
| 6550 | 2019/10/15 | 20:05:22 | 7,133 | -76,849 | 1,0 | 1,9 | Carmen del Darién (Curbaradó), Chocó |
| 6551 | 2019/10/15 | 20:41:14 | 4,1 | -76,162 | 137,0 | 1,2 | Tuluá, Valle del Cauca |
| 6552 | 2019/10/15 | 21:13:57 | 6,828 | -73,174 | 146,0 | 1,7 | Los Santos, Santander |
| 6553 | 2019/10/15 | 21:16:30 | 7,511 | -75,073 | 33,0 | 1,2 | Zaragoza, Antioquia |
| 6554 | 2019/10/15 | 21:53:21 | 6,863 | -73,533 | 115,0 | 1,1 | San Vicente de Chucurí, Santander |
| 6555 | 2019/10/15 | 22:01:40 | 6,848 | -73,134 | 146,0 | 2,2 | Los Santos, Santander |
| 6556 | 2019/10/15 | 22:51:01 | 6,965 | -76,507 | 0,0 | 1,3 | Dabeiba, Antioquia |
| 6557 | 2019/10/15 | 22:56:10 | 3,525 | -76,525 | 104,0 | 1,1 | Yumbo, Valle del Cauca |
| 6558 | 2019/10/15 | 23:02:54 | 11,12 | -72,744 | 0,0 | 1,5 | Hato Nuevo, la Guajira |
| 6559 | 2019/10/15 | 23:28:42 | 7,43 | -73,181 | 134,0 | 1,2 | El Playón, Santander |
| 6560 | 2019/10/15 | 23:32:15 | 2,96 | -78,141 | 14,0 | 1,7 | Océano Pacífico |
| 6561 | 2019/10/16 | 01:25:47 | 8,365 | -73,127 | 136,0 | 1,7 | Hacarí, Norte de Santander |
| 6562 | 2019/10/16 | 01:42:11 | 7,6 | -73,458 | 108,0 | 1,3 | La Esperanza, Norte de Santander |
| 6563 | 2019/10/16 | 01:49:38 | 10,192 | -74,049 | 4,0 | 1,6 | Algarrobo, Magdalena |
| 6564 | 2019/10/16 | 01:54:10 | 6,894 | -76,616 | 1,0 | 1,7 | Murindó, Antioquia |
| 6565 | 2019/10/16 | 02:03:28 | 7,004 | -71,833 | 3,0 | 1,9 | Saravena, Arauca |
| 6566 | 2019/10/16 | 02:24:30 | 1,699 | -73,957 | 0,0 | 1,6 | La Macarena, Meta |
| 6567 | 2019/10/16 | 02:31:24 | 7,09 | -76,191 | 13,0 | 1,9 | Dabeiba, Antioquia |
| 6568 | 2019/10/16 | 03:02:27 | 0,55 | -77,798 | 1,0 | 1,6 | Colombia-Ecuador |
| 6569 | 2019/10/16 | 03:26:39 | 2,941 | -74,785 | 19,0 | 1,1 | Uribe, Meta |
| 6570 | 2019/10/16 | 03:38:18 | 6,816 | -73,18 | 144,0 | 3,0 | Los Santos, Santander |
| 6571 | 2019/10/16 | 03:50:17 | 6,776 | -73,218 | 146,0 | 1,4 | Zapatoca, Santander |
| 6572 | 2019/10/16 | 03:55:52 | 6,87 | -76,214 | 0,0 | 1,6 | Uramita, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6573 | 2019/10/16 | 04:39:43 | 2,134 | -76,549 | 0,0 | 1,2 | San Agustín, Huila |
| 6574 | 2019/10/16 | 04:47:51 | 6,796 | -73,127 | 145,0 | 2,0 | Los Santos, Santander |
| 6575 | 2019/10/16 | 05:23:59 | 5,291 | -73,756 | 149,0 | 2,8 | Lenguazaque, Cundinamarca |
| 6576 | 2019/10/16 | 05:28:27 | 6,71 | -73,709 | 98,0 | 1,2 | El Carmen, Santander |
| 6577 | 2019/10/16 | 05:36:24 | 9,952 | -74,972 | 60,0 | 2,5 | San Juan Nepomuceno, Bolívar |
| 6578 | 2019/10/16 | 05:46:38 | 6,147 | -73,878 | 99,0 | 1,1 | El Peñón, Santander |
| 6579 | 2019/10/16 | 05:52:06 | 6,919 | -76,136 | 3,0 | 2,6 | Uramita, Antioquia |
| 6580 | 2019/10/16 | 05:59:16 | 7,037 | -76,028 | 20,0 | 1,2 | Dabeiba, Antioquia |
| 6581 | 2019/10/16 | 06:29:27 | 2,136 | -76,547 | 0,0 | 0,9 | Puracé (Coconuco), Cauca |
| 6582 | 2019/10/16 | 07:05:54 | 6,818 | -73,153 | 147,0 | 2,4 | Los Santos, Santander |
| 6583 | 2019/10/16 | 07:29:42 | 10,396 | -72,835 | 0,0 | 1,6 | Venezuela |
| 6584 | 2019/10/16 | 08:53:57 | 5,915 | -73,812 | 106,0 | 1,3 | Sucre, Santander |
| 6585 | 2019/10/16 | 09:08:15 | 6,851 | -73,12 | 148,0 | 1,7 | Los Santos, Santander |
| 6586 | 2019/10/16 | 09:16:52 | 5,841 | -73,748 | 104,0 | 1,2 | Albania, Santander |
| 6587 | 2019/10/16 | 09:17:53 | 10,145 | -73,56 | 92,0 | 1,8 | Valledupar, Cesar |
| 6588 | 2019/10/16 | 09:38:33 | 3,046 | -75,956 | 0,0 | 1,4 | Planadas, Tolima |
| 6589 | 2019/10/16 | 10:10:01 | 6,796 | -73,187 | 150,0 | 1,8 | Los Santos, Santander |
| 6590 | 2019/10/16 | 10:22:40 | 7,422 | -73,205 | 133,0 | 1,3 | Rionegro, Santander |
| 6591 | 2019/10/16 | 12:17:48 | 4,786 | -76,195 | 96,0 | 2,4 | El Cairo, Valle del Cauca |
| 6592 | 2019/10/16 | 12:51:47 | 6,835 | -73,146 | 146,0 | 1,8 | Los Santos, Santander |
| 6593 | 2019/10/16 | 13:09:15 | 3,896 | -76,262 | 117,0 | 1,6 | Buga, Valle del Cauca |
| 6594 | 2019/10/16 | 13:23:28 | 5,312 | -76,465 | 74,0 | 1,8 | Tadó, Chocó |
| 6595 | 2019/10/16 | 13:54:17 | 6,756 | -73,131 | 141,0 | 1,9 | Los Santos, Santander |
| 6596 | 2019/10/16 | 14:10:43 | 6,846 | -73,188 | 139,0 | 2,1 | Zapatoca, Santander |
| 6597 | 2019/10/16 | 14:57:54 | 6,799 | -73,175 | 145,0 | 1,7 | Los Santos, Santander |
| 6598 | 2019/10/16 | 15:18:28 | 6,815 | -73,184 | 139,0 | 1,6 | Zapatoca, Santander |
| 6599 | 2019/10/16 | 15:32:35 | 5,683 | -76,504 | 33,0 | 2,4 | Atrato (Yuto), Chocó |
| 6600 | 2019/10/16 | 15:33:38 | 4,633 | -76,246 | 110,0 | 1,7 | Versalles, Valle del Cauca |
| 6601 | 2019/10/16 | 15:35:41 | 6,814 | -73,179 | 147,0 | 1,5 | Los Santos, Santander |
| 6602 | 2019/10/16 | 15:40:48 | 6,801 | -73,186 | 144,0 | 1,7 | Los Santos, Santander |
| 6603 | 2019/10/16 | 16:00:47 | 6,789 | -73,164 | 140,0 | 1,3 | Los Santos, Santander |
| 6604 | 2019/10/16 | 16:12:39 | 6,824 | -73,169 | 144,0 | 2,0 | Los Santos, Santander |
| 6605 | 2019/10/16 | 16:16:32 | 6,852 | -73,194 | 146,0 | 1,6 | Zapatoca, Santander |
| 6606 | 2019/10/16 | 16:33:02 | 6,978 | -72,216 | 0,0 | 2,0 | Cubará, Boyacá |
| 6607 | 2019/10/16 | 17:08:14 | 5,264 | -73,716 | 149,0 | 2,7 | Lenguazaque, Cundinamarca |
| 6608 | 2019/10/16 | 17:37:50 | 6,786 | -73,161 | 144,0 | 1,8 | Los Santos, Santander |
| 6609 | 2019/10/16 | 17:52:01 | 2,664 | -75,122 | 9,0 | 1,4 | San Vicente del Caguán, Caquetá |
| 6610 | 2019/10/16 | 19:14:32 | 7,183 | -77,249 | 71,0 | 2,0 | Riosucio, Chocó |
| 6611 | 2019/10/16 | 19:25:28 | 6,81 | -73,184 | 151,0 | 1,6 | Los Santos, Santander |
| 6612 | 2019/10/16 | 19:27:11 | 5,156 | -74,767 | 4,0 | 1,4 | Honda, Tolima |
| 6613 | 2019/10/16 | 19:28:27 | 2,359 | -75,396 | 2,0 | 1,2 | Algeciras, Huila |
| 6614 | 2019/10/16 | 19:58:34 | 6,785 | -73,105 | 148,0 | 2,3 | Los Santos, Santander |
| 6615 | 2019/10/16 | 20:11:21 | 11,073 | -73,437 | 28,0 | 1,5 | Dibulla, la Guajira |
| 6616 | 2019/10/16 | 20:17:30 | 5,195 | -73,725 | 145,0 | 1,9 | Suesca, Cundinamarca |
| 6617 | 2019/10/16 | 20:53:45 | 3,801 | -77,079 | 3,0 | 1,8 | Buenaventura, Valle del Cauca |
| 6618 | 2019/10/16 | 21:10:07 | 7,12 | -76,157 | 0,0 | 1,7 | Dabeiba, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6619 | 2019/10/16 | 21:33:47 | 6,838 | -73,121 | 149,0 | 2,7 | Los Santos, Santander |
| 6620 | 2019/10/16 | 22:25:23 | 6,93 | -76,085 | 0,0 | 2,1 | Uramita, Antioquia |
| 6621 | 2019/10/16 | 22:57:17 | 6,392 | -73,336 | 147,0 | 1,4 | Chima, Santander |
| 6622 | 2019/10/16 | 23:06:51 | 6,803 | -73,189 | 144,0 | 1,6 | Los Santos, Santander |
| 6623 | 2019/10/16 | 23:07:17 | 2,975 | -74,767 | 12,0 | 1,0 | Uribe, Meta |
| 6624 | 2019/10/16 | 23:17:22 | 4,914 | -76,076 | 6,0 | 1,5 | El Águila, Valle del Cauca |
| 6625 | 2019/10/17 | 00:30:53 | 5,594 | -73,649 | 130,0 | 1,8 | Tinjacá, Boyacá |
| 6626 | 2019/10/17 | 00:46:07 | 1,651 | -79,289 | 5,0 | 2,8 | Océano Pacífico |
| 6627 | 2019/10/17 | 00:47:52 | 8,356 | -75,153 | 18,0 | 1,4 | Ayapel, Córdoba |
| 6628 | 2019/10/17 | 00:49:15 | 9,901 | -73,307 | 110,0 | 1,4 | Agustín Codazzi, Cesar |
| 6629 | 2019/10/17 | 00:57:04 | 6,783 | -73,152 | 143,0 | 1,5 | Los Santos, Santander |
| 6630 | 2019/10/17 | 01:35:54 | 6,808 | -73,16 | 141,0 | 1,6 | Los Santos, Santander |
| 6631 | 2019/10/17 | 01:54:53 | 6,836 | -73,16 | 145,0 | 1,7 | Los Santos, Santander |
| 6632 | 2019/10/17 | 02:23:14 | 7,494 | -73,107 | 4,0 | 1,1 | El Playón, Santander |
| 6633 | 2019/10/17 | 02:35:58 | 7,085 | -76,162 | 10,0 | 1,3 | Dabeiba, Antioquia |
| 6634 | 2019/10/17 | 03:06:42 | 7,632 | -74,65 | 20,0 | 1,3 | El Bagre, Antioquia |
| 6635 | 2019/10/17 | 03:13:56 | 6,889 | -73,31 | 127,0 | 1,0 | Betulia, Santander |
| 6636 | 2019/10/17 | 03:54:10 | 3,145 | -75,774 | 0,0 | 0,9 | Planadas, Tolima |
| 6637 | 2019/10/17 | 04:10:09 | 5,142 | -74,856 | 11,0 | 1,0 | Honda, Tolima |
| 6638 | 2019/10/17 | 04:21:15 | 3,212 | -75,827 | 0,0 | 2,3 | Planadas, Tolima |
| 6639 | 2019/10/17 | 04:43:15 | 5,3 | -73,778 | 150,0 | 2,4 | Ubaté, Cundinamarca |
| 6640 | 2019/10/17 | 05:27:44 | 4,757 | -74,722 | 23,0 | 1,2 | Beltrán, Cundinamarca |
| 6641 | 2019/10/17 | 05:49:20 | 6,787 | -73,108 | 143,0 | 1,2 | Los Santos, Santander |
| 6642 | 2019/10/17 | 06:34:21 | 6,78 | -73,197 | 143,0 | 1,7 | Los Santos, Santander |
| 6643 | 2019/10/17 | 06:47:49 | 6,839 | -73,196 | 144,0 | 1,6 | Zapatoca, Santander |
| 6644 | 2019/10/17 | 06:55:07 | 5,771 | -73,837 | 98,0 | 1,4 | Albania, Santander |
| 6645 | 2019/10/17 | 07:11:45 | 6,812 | -73,16 | 146,0 | 2,2 | Los Santos, Santander |
| 6646 | 2019/10/17 | 07:17:55 | 6,811 | -73,139 | 140,0 | 1,5 | Los Santos, Santander |
| 6647 | 2019/10/17 | 07:21:33 | 6,828 | -73,146 | 150,0 | 1,8 | Los Santos, Santander |
| 6648 | 2019/10/17 | 07:31:30 | 6,823 | -73,154 | 144,0 | 1,7 | Los Santos, Santander |
| 6649 | 2019/10/17 | 08:19:23 | 2,877 | -78,102 | 4,0 | 1,3 | Océano Pacífico |

Tabla 4.1: Eventos durante julio-diciembre de 2019

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6650 | 2019/10/17 | 09:44:22 | 6,822 | -73,162 | 146,0 | 1,3 | Los Santos, Santander |
| 6651 | 2019/10/17 | 09:58:03 | 6,839 | -73,168 | 149,0 | 2,3 | Los Santos, Santander |
| 6652 | 2019/10/17 | 10:04:52 | 11,091 | -72,295 | 115,0 | 2,1 | Cerca de la Costa de Colombia |
| 6653 | 2019/10/17 | 10:14:53 | 8,223 | -72,878 | 167,0 | 2,2 | Sardinata, Norte de Santander |
| 6654 | 2019/10/17 | 10:27:05 | 6,841 | -73,164 | 145,0 | 2,1 | Los Santos, Santander |
| 6655 | 2019/10/17 | 10:43:47 | 5,435 | -72,879 | 0,0 | 1,8 | Aquitania, Boyacá |
| 6656 | 2019/10/17 | 11:25:30 | 6,823 | -73,11 | 152,0 | 3,0 | Los Santos, Santander |
| 6657 | 2019/10/17 | 11:55:09 | 6,766 | -76,728 | 4,0 | 1,8 | Murindó, Antioquia |
| 6658 | 2019/10/17 | 12:17:41 | 6,799 | -73,105 | 146,0 | 1,9 | Los Santos, Santander |
| 6659 | 2019/10/17 | 12:21:15 | 3,389 | -76,488 | 46,0 | 2,5 | Cali, Valle del Cauca |
| 6660 | 2019/10/17 | 12:50:00 | 6,754 | -76,724 | 0,0 | 1,6 | Murindó, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6661 | 2019/10/17 | 12:58:14 | 4,452 | -76,586 | 86,0 | 2,3 | Sipí, Chocó |
| 6662 | 2019/10/17 | 14:28:07 | 6,824 | -73,22 | 149,0 | 1,4 | Zapatoca, Santander |
| 6663 | 2019/10/17 | 15:09:45 | 6,844 | -73,121 | 148,0 | 2,6 | Los Santos, Santander |
| 6664 | 2019/10/17 | 15:27:01 | 6,196 | -76,254 | 15,0 | 1,3 | Medio Atrato (Beté), Chocó |
| 6665 | 2019/10/17 | 17:37:05 | 6,442 | -73,688 | 100,0 | 1,1 | Vélez, Santander |
| 6666 | 2019/10/17 | 18:07:24 | 5,601 | -72,618 | 2,0 | 0,9 | Labranzagrande, Boyacá |
| 6667 | 2019/10/17 | 18:16:03 | 6,812 | -73,115 | 148,0 | 3,9 | Los Santos, Santander |
| 6668 | 2019/10/17 | 18:43:22 | 6,812 | -73,194 | 147,0 | 1,5 | Zapatoca, Santander |
| 6669 | 2019/10/17 | 18:44:45 | 4,773 | -76,16 | 93,0 | 1,3 | El Cairo, Valle del Cauca |
| 6670 | 2019/10/17 | 19:28:43 | 3,055 | -75,937 | 0,0 | 1,1 | Planadas, Tolima |
| 6671 | 2019/10/17 | 19:45:27 | 7,432 | -73,19 | 133,0 | 2,8 | El Playón, Santander |
| 6672 | 2019/10/17 | 20:01:30 | 6,808 | -73,181 | 146,0 | 1,4 | Los Santos, Santander |
| 6673 | 2019/10/17 | 20:33:03 | 6,827 | -73,127 | 143,0 | 2,3 | Los Santos, Santander |
| 6674 | 2019/10/17 | 20:42:17 | 11,013 | -72,386 | 76,0 | 1,8 | Cerca de la Costa de Colombia |
| 6675 | 2019/10/17 | 20:56:07 | 6,788 | -73,106 | 148,0 | 2,1 | Los Santos, Santander |
| 6676 | 2019/10/17 | 21:56:42 | 5,825 | -74,876 | 4,0 | 0,8 | Sonsón, Antioquia |
| 6677 | 2019/10/17 | 22:10:16 | 6,784 | -73,135 | 144,0 | 1,8 | Los Santos, Santander |
| 6678 | 2019/10/17 | 22:13:27 | 6,825 | -73,144 | 144,0 | 1,4 | Los Santos, Santander |
| 6679 | 2019/10/17 | 22:47:33 | 6,79 | -73,15 | 144,0 | 2,0 | Los Santos, Santander |
| 6680 | 2019/10/17 | 22:48:27 | 6,79 | -73,118 | 150,0 | 2,0 | Los Santos, Santander |
| 6681 | 2019/10/17 | 23:17:58 | 6,286 | -74,045 | 37,0 | 1,3 | Cimitarra, Santander |
| 6682 | 2019/10/18 | 00:04:44 | 10,468 | -74,768 | 51,0 | 1,5 | Salamina, Magdalena |
| 6683 | 2019/10/18 | 00:08:12 | 3,723 | -76,706 | 113,0 | 1,4 | Dagua, Valle del Cauca |
| 6684 | 2019/10/18 | 00:23:29 | 6,794 | -73,156 | 149,0 | 1,4 | Los Santos, Santander |
| 6685 | 2019/10/18 | 01:33:06 | 5,797 | -73,936 | 105,0 | 1,8 | Florián, Santander |
| 6686 | 2019/10/18 | 01:47:27 | 6,933 | -77,123 | 63,0 | 1,9 | Carmen del Darién (Curbaradó), Chocó |
| 6687 | 2019/10/18 | 01:55:31 | 6,822 | -73,17 | 146,0 | 3,1 | Los Santos, Santander |
| 6688 | 2019/10/18 | 03:10:23 | 6,832 | -73,176 | 146,0 | 1,6 | Zapatoca, Santander |
| 6689 | 2019/10/18 | 03:19:12 | 6,806 | -73,174 | 140,0 | 1,2 | Los Santos, Santander |
| 6690 | 2019/10/18 | 03:28:48 | 6,827 | -73,196 | 147,0 | 1,5 | Zapatoca, Santander |
| 6691 | 2019/10/18 | 04:50:24 | 6,748 | -76,73 | 11,0 | 1,6 | Murindó, Antioquia |
| 6692 | 2019/10/18 | 04:52:53 | 6,998 | -76,262 | 0,0 | 1,4 | Dabeiba, Antioquia |
| 6693 | 2019/10/18 | 05:02:21 | 6,788 | -73,165 | 138,0 | 1,6 | Los Santos, Santander |
| 6694 | 2019/10/18 | 05:37:05 | 4,494 | -76,316 | 116,0 | 1,6 | El Dovio, Valle del Cauca |
| 6695 | 2019/10/18 | 05:45:46 | 6,824 | -73,184 | 144,0 | 1,5 | Zapatoca, Santander |
| 6696 | 2019/10/18 | 06:19:44 | 6,784 | -73,135 | 145,0 | 1,6 | Los Santos, Santander |
| 6697 | 2019/10/18 | 07:05:44 | 2,45 | -75,506 | 8,0 | 1,1 | Gigante, Huila |
| 6698 | 2019/10/18 | 07:17:03 | 6,389 | -77,612 | 18,0 | 2,1 | Océano Pacífico |
| 6699 | 2019/10/18 | 07:26:57 | 6,786 | -73,18 | 150,0 | 1,6 | Los Santos, Santander |
| 6700 | 2019/10/18 | 07:34:43 | 6,91 | -76,148 | 0,0 | 1,3 | Uramita, Antioquia |
| 6701 | 2019/10/18 | 08:30:55 | 6,044 | -74,274 | 3,0 | 0,9 | Puerto Boyacá, Boyacá |
| 6702 | 2019/10/18 | 09:03:31 | 6,811 | -73,197 | 148,0 | 1,8 | Zapatoca, Santander |
| 6703 | 2019/10/18 | 09:09:54 | 2,493 | -76,85 | 136,0 | 1,8 | El Tambo, Cauca |
| 6704 | 2019/10/18 | 09:53:49 | 2,074 | -73,983 | 0,0 | 3,0 | La Macarena, Meta |
| 6705 | 2019/10/18 | 10:17:00 | 7,398 | -73,302 | 121,0 | 1,1 | Rionegro, Santander |
| 6706 | 2019/10/18 | 10:41:17 | 6,82 | -73,243 | 148,0 | 1,6 | Zapatoca, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6707 | 2019/10/18 | 10:56:42 | 8,652 | -73,621 | 84,0 | 1,2 | La Gloria, Cesar |
| 6708 | 2019/10/18 | 11:31:59 | 10,469 | -74,64 | 49,0 | 2,1 | Pivijay, Magdalena |
| 6709 | 2019/10/18 | 11:59:01 | 4,928 | -76,684 | 55,0 | 1,5 | Medio San Juan (Andagoya), Chocó |
| 6710 | 2019/10/18 | 12:07:39 | 3,451 | -74,277 | 40,0 | 1,2 | Mesetas, Meta |
| 6711 | 2019/10/18 | 12:19:09 | 6,61 | -73,578 | 107,0 | 1,3 | El Carmen, Santander |
| 6712 | 2019/10/18 | 13:44:33 | 5,963 | -74,283 | 18,0 | 1,0 | Puerto Boyacá, Boyacá |
| 6713 | 2019/10/18 | 13:48:52 | 6,803 | -73,154 | 144,0 | 1,9 | Los Santos, Santander |
| 6714 | 2019/10/18 | 14:34:19 | 6,861 | -73,288 | 124,0 | 1,2 | Zapatoca, Santander |
| 6715 | 2019/10/18 | 15:56:25 | 6,809 | -73,124 | 147,0 | 1,9 | Los Santos, Santander |
| 6716 | 2019/10/18 | 17:46:17 | 6,963 | -76,331 | 0,0 | 1,4 | Dabeiba, Antioquia |
| 6717 | 2019/10/18 | 18:10:09 | 6,85 | -73,364 | 119,0 | 1,1 | San Vicente de Chucurí, Santander |
| 6718 | 2019/10/18 | 18:55:23 | 11,176 | -72,954 | 0,0 | 1,6 | Riohacha, la Guajira |
| 6719 | 2019/10/18 | 22:21:22 | 10,052 | -73,514 | 98,0 | 2,8 | Valledupar, Cesar |
| 6720 | 2019/10/18 | 22:49:08 | 11,089 | -72,715 | 0,0 | 1,4 | Hato Nuevo, la Guajira |
| 6721 | 2019/10/18 | 23:01:36 | 6,819 | -73,142 | 154,0 | 1,4 | Los Santos, Santander |
| 6722 | 2019/10/19 | 00:19:31 | 3,908 | -75,844 | 4,0 | 1,5 | Tuluá, Valle del Cauca |
| 6723 | 2019/10/19 | 00:50:24 | 6,816 | -73,184 | 143,0 | 1,5 | Zapatoca, Santander |
| 6724 | 2019/10/19 | 01:32:34 | 2,103 | -73,993 | 0,0 | 2,0 | La Macarena, Meta |
| 6725 | 2019/10/19 | 01:38:22 | 2,075 | -73,975 | 0,0 | 2,5 | La Macarena, Meta |
| 6726 | 2019/10/19 | 01:49:34 | 1,935 | -75,952 | 6,0 | 1,0 | Timaná, Huila |
| 6727 | 2019/10/19 | 02:27:08 | 6,672 | -73,184 | 148,0 | 1,6 | Villanueva, Santander |
| 6728 | 2019/10/19 | 02:28:08 | 6,804 | -73,158 | 143,0 | 1,7 | Los Santos, Santander |
| 6729 | 2019/10/19 | 02:30:02 | 6,835 | -73,176 | 147,0 | 1,5 | Zapatoca, Santander |
| 6730 | 2019/10/19 | 03:24:46 | 3,897 | -76,372 | 116,0 | 1,0 | Yotoco, Valle del Cauca |
| 6731 | 2019/10/19 | 03:40:46 | 6,789 | -73,182 | 140,0 | 1,4 | Los Santos, Santander |
| 6732 | 2019/10/19 | 03:57:54 | 7,16 | -76,194 | 0,0 | 1,3 | Ituango, Antioquia |
| 6733 | 2019/10/19 | 03:58:24 | 7,149 | -76,292 | 12,0 | 1,1 | Dabeiba, Antioquia |
| 6734 | 2019/10/19 | 04:18:18 | 3,083 | -75,936 | 0,0 | 0,9 | Planadas, Tolima |
| 6735 | 2019/10/19 | 05:07:12 | 6,559 | -73,325 | 170,0 | 1,9 | Hato, Santander |
| 6736 | 2019/10/19 | 05:43:02 | 6,737 | -73,15 | 154,0 | 1,8 | Los Santos, Santander |
| 6737 | 2019/10/19 | 06:37:29 | 3,5 | -76,197 | 131,0 | 1,2 | Palmira, Valle del Cauca |
| 6738 | 2019/10/19 | 06:41:46 | 8,075 | -73,203 | 145,0 | 2,0 | Ábrego, Norte de Santander |
| 6739 | 2019/10/19 | 06:54:47 | 7,738 | -73,442 | 117,0 | 1,4 | San Alberto, Cesar |
| 6740 | 2019/10/19 | 07:20:12 | 4,544 | -75,706 | 14,0 | 0,7 | Armenia, Quindío |
| 6741 | 2019/10/19 | 07:25:02 | 6,77 | -73,154 | 143,0 | 1,9 | Los Santos, Santander |
| 6742 | 2019/10/19 | 08:21:48 | 5,402 | -74,693 | 19,0 | 1,4 | La Dorada, Caldas |
| 6743 | 2019/10/19 | 08:28:48 | 6,874 | -73,14 | 147,0 | 1,8 | Los Santos, Santander |
| 6744 | 2019/10/19 | 08:48:50 | 9,047 | -73,937 | 39,0 | 1,8 | El Banco, Magdalena |
| 6745 | 2019/10/19 | 09:06:44 | 6,835 | -73,175 | 146,0 | 1,5 | Zapatoca, Santander |
| 6746 | 2019/10/19 | 09:19:28 | 6,729 | -76,749 | 18,0 | 1,6 | Murindó, Antioquia |
| 6747 | 2019/10/19 | 09:51:20 | 6,82 | -73,124 | 142,0 | 1,8 | Los Santos, Santander |
| 6748 | 2019/10/19 | 10:00:51 | 6,867 | -76,122 | 0,0 | 1,0 | Uramita, Antioquia |
| 6749 | 2019/10/19 | 11:31:26 | 1,694 | -75,038 | 28,0 | 1,8 | El Doncello, Caquetá |
| 6750 | 2019/10/19 | 11:47:28 | 9,752 | -73,311 | 8,0 | 1,0 | Becerrill, Cesar |
| 6751 | 2019/10/19 | 12:09:52 | 5,919 | -76,659 | 31,0 | 1,3 | Medio Atrato (Beté), Chocó |
| 6752 | 2019/10/19 | 12:19:24 | 6,826 | -73,125 | 152,0 | 2,2 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6753 | 2019/10/19 | 12:57:26 | 7,936 | -74,006 | 70,0 | 1,9 | Santa Rosa del Sur, Bolívar |
| 6754 | 2019/10/19 | 13:05:49 | 0,73433 | -77,9207 | 9,0 | 3,2 | Área de influencia Complejo volcánico Chiles, Cerro Negro |
| 6755 | 2019/10/19 | 14:37:03 | 6,759 | -73,094 | 143,0 | 1,9 | Los Santos, Santander |
| 6756 | 2019/10/19 | 14:42:36 | 4,773 | -76,2 | 92,0 | 2,3 | El Cairo, Valle del Cauca |
| 6757 | 2019/10/19 | 16:19:23 | 6,803 | -73,095 | 148,0 | 1,4 | Los Santos, Santander |
| 6758 | 2019/10/19 | 16:19:50 | 3,591 | -74,203 | 0,0 | 2,1 | Lejanías, Meta |
| 6759 | 2019/10/19 | 16:49:15 | 6,797 | -73,138 | 146,0 | 3,3 | Los Santos, Santander |
| 6760 | 2019/10/19 | 17:20:08 | 2,958 | -74,297 | 4,0 | 1,6 | Uribe, Meta |
| 6761 | 2019/10/19 | 17:57:04 | 6,842 | -73,104 | 148,0 | 2,8 | Los Santos, Santander |
| 6762 | 2019/10/19 | 20:28:28 | 6,809 | -73,177 | 144,0 | 1,8 | Los Santos, Santander |
| 6763 | 2019/10/19 | 20:31:12 | 5,788 | -73,94 | 106,0 | 1,6 | Florián, Santander |
| 6764 | 2019/10/19 | 20:32:59 | 6,838 | -73,186 | 148,0 | 1,8 | Zapatoca, Santander |
| 6765 | 2019/10/19 | 20:41:09 | 6,824 | -73,155 | 147,0 | 2,0 | Los Santos, Santander |
| 6766 | 2019/10/19 | 21:38:27 | 6,83 | -73,156 | 151,0 | 1,6 | Los Santos, Santander |
| 6767 | 2019/10/19 | 21:54:21 | 6,593 | -74,778 | 4,0 | 1,3 | Yolombó, Antioquia |
| 6768 | 2019/10/19 | 22:03:36 | 6,784 | -73,181 | 141,0 | 1,6 | Los Santos, Santander |
| 6769 | 2019/10/19 | 22:04:26 | 6,811 | -73,141 | 150,0 | 2,2 | Los Santos, Santander |
| 6770 | 2019/10/19 | 23:02:41 | 6,809 | -73,182 | 142,0 | 1,6 | Los Santos, Santander |
| 6771 | 2019/10/19 | 23:44:45 | 7,901 | -75,053 | 18,0 | 2,4 | Caucasia, Antioquia |
| 6772 | 2019/10/19 | 23:59:02 | 11,052 | -73,661 | 14,0 | 1,5 | Santa Marta, Magdalena |
| 6773 | 2019/10/20 | 00:03:01 | 6,849 | -73,13 | 145,0 | 2,7 | Los Santos, Santander |
| 6774 | 2019/10/20 | 00:14:22 | 4,411 | -75,262 | 18,0 | 0,7 | Ibagué, Tolima |
| 6775 | 2019/10/20 | 00:27:12 | 4,202 | -75,642 | 4,0 | 0,8 | Roncesvalles, Tolima |
| 6776 | 2019/10/20 | 00:43:45 | 6,789 | -73,12 | 140,0 | 1,5 | Los Santos, Santander |
| 6777 | 2019/10/20 | 00:52:19 | 2,158 | -78,909 | 18,0 | 2,3 | Océano Pacífico |
| 6778 | 2019/10/20 | 01:31:17 | 6,805 | -73,169 | 145,0 | 1,4 | Los Santos, Santander |
| 6779 | 2019/10/20 | 02:23:57 | 5,039 | -76,039 | 100,0 | 1,0 | Santuario, Risaralda |
| 6780 | 2019/10/20 | 03:01:50 | 3,204 | -77,458 | 79,0 | 1,9 | López, Cauca |
| 6781 | 2019/10/20 | 03:04:18 | 6,819 | -73,152 | 145,0 | 2,0 | Los Santos, Santander |
| 6782 | 2019/10/20 | 03:36:14 | 7,022 | -73,135 | 133,0 | 1,4 | Girón, Santander |
| 6783 | 2019/10/20 | 03:36:24 | 4,476 | -76,256 | 101,0 | 1,5 | Roldanillo, Valle del Cauca |
| 6784 | 2019/10/20 | 03:36:25 | 4,973 | -75,601 | 103,0 | 1,8 | Chinchiná, Caldas |
| 6785 | 2019/10/20 | 03:43:22 | 6,78 | -73,123 | 148,0 | 1,4 | Los Santos, Santander |
| 6786 | 2019/10/20 | 04:51:14 | 6,757 | -73,16 | 144,0 | 1,5 | Los Santos, Santander |
| 6787 | 2019/10/20 | 04:55:13 | 6,789 | -73,196 | 148,0 | 1,4 | Los Santos, Santander |
| 6788 | 2019/10/20 | 05:18:09 | 6,79 | -73,176 | 147,0 | 1,4 | Los Santos, Santander |
| 6789 | 2019/10/20 | 05:30:43 | 5,298 | -73,753 | 143,0 | 1,7 | Lenguazaque, Cundinamarca |
| 6790 | 2019/10/20 | 05:35:13 | 7,725 | -76,798 | 46,0 | 1,5 | Chigorodó, Antioquia |
| 6791 | 2019/10/20 | 06:13:24 | 6,716 | -73,217 | 150,0 | 1,6 | Barichara, Santander |
| 6792 | 2019/10/20 | 06:53:21 | 6,819 | -73,134 | 148,0 | 1,8 | Los Santos, Santander |
| 6793 | 2019/10/20 | 07:06:30 | 1,7 | -77,327 | 36,0 | 0,9 | El Rosario, Nariño |
| 6794 | 2019/10/20 | 07:14:38 | 2,956 | -74,733 | 5,0 | 1,4 | Uribe, Meta |
| 6795 | 2019/10/20 | 07:22:57 | 7,38 | -73,212 | 127,0 | 1,2 | Rionegro, Santander |
| 6796 | 2019/10/20 | 07:25:05 | 6,808 | -73,084 | 150,0 | 1,7 | Los Santos, Santander |
| 6797 | 2019/10/20 | 07:52:17 | 8,867 | -74,372 | 21,0 | 1,9 | Pinillos, Bolívar |
| 6798 | 2019/10/20 | 08:11:47 | 6,086 | -73,686 | 110,0 | 1,5 | Vélez, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6799 | 2019/10/20 | 08:41:41 | 5,162 | -74,718 | 4,0 | 1,4 | Guaduas, Cundinamarca |
| 6800 | 2019/10/20 | 09:04:37 | 7,467 | -73,146 | 134,0 | 2,5 | El Playón, Santander |
| 6801 | 2019/10/20 | 09:50:09 | 6,359 | -73,724 | 41,0 | 2,1 | Landázuri, Santander |
| 6802 | 2019/10/20 | 10:13:19 | 6,817 | -73,17 | 142,0 | 1,8 | Los Santos, Santander |
| 6803 | 2019/10/20 | 11:15:03 | 5,44 | -73,815 | 143,0 | 1,9 | Susa, Cundinamarca |
| 6804 | 2019/10/20 | 11:19:52 | 5,866 | -76,032 | 68,0 | 0,7 | Ciudad Bolívar, Antioquia |
| 6805 | 2019/10/20 | 11:40:00 | 5,086 | -76,277 | 84,0 | 1,4 | San José del Palmar, Chocó |
| 6806 | 2019/10/20 | 11:54:27 | 6,807 | -73,149 | 143,0 | 2,1 | Los Santos, Santander |
| 6807 | 2019/10/20 | 12:40:15 | 6,174 | -73,751 | 105,0 | 1,3 | Vélez, Santander |
| 6808 | 2019/10/20 | 13:19:46 | 6,816 | -73,097 | 145,0 | 2,1 | Los Santos, Santander |
| 6809 | 2019/10/20 | 14:08:48 | 3,436 | -74,587 | 4,0 | 1,4 | Uribe, Meta |
| 6810 | 2019/10/20 | 14:17:29 | 7,113 | -73,916 | 10,0 | 2,0 | Barrancabermeja, Santander |
| 6811 | 2019/10/20 | 15:04:57 | 6,793 | -73,187 | 145,0 | 1,5 | Los Santos, Santander |
| 6812 | 2019/10/20 | 15:33:38 | 6,788 | -73,134 | 151,0 | 2,4 | Los Santos, Santander |
| 6813 | 2019/10/20 | 15:51:13 | 6,288 | -74,024 | 29,0 | 1,2 | Cimitarra, Santander |
| 6814 | 2019/10/20 | 15:54:59 | 5,819 | -74,18 | 26,0 | 0,9 | Otanche, Boyacá |
| 6815 | 2019/10/20 | 16:21:07 | 6,808 | -73,198 | 147,0 | 2,0 | Zapatoca, Santander |
| 6816 | 2019/10/20 | 16:31:09 | 6,811 | -73,143 | 147,0 | 2,2 | Los Santos, Santander |
| 6817 | 2019/10/20 | 17:45:46 | 6,785 | -73,108 | 136,0 | 1,8 | Los Santos, Santander |
| 6818 | 2019/10/20 | 17:59:01 | 5,965 | -73,546 | 129,0 | 1,6 | San José de Pare, Boyacá |
| 6819 | 2019/10/20 | 18:41:15 | 6,825 | -73,208 | 146,0 | 1,7 | Zapatoca, Santander |
| 6820 | 2019/10/20 | 18:44:25 | 6,742 | -73,176 | 142,0 | 1,8 | Villanueva, Santander |
| 6821 | 2019/10/20 | 18:54:51 | 5,624 | -73,241 | 21,0 | 1,7 | Oicatá, Boyacá |
| 6822 | 2019/10/20 | 18:56:28 | 7,121 | -73,352 | 124,0 | 1,1 | Girón, Santander |
| 6823 | 2019/10/20 | 19:36:34 | 6,81 | -73,181 | 150,0 | 1,5 | Los Santos, Santander |
| 6824 | 2019/10/20 | 20:06:29 | 6,849 | -73,188 | 144,0 | 1,4 | Zapatoca, Santander |
| 6825 | 2019/10/20 | 20:08:29 | 6,015 | -73,687 | 112,0 | 1,2 | Vélez, Santander |
| 6826 | 2019/10/20 | 20:35:35 | 6,824 | -73,147 | 141,0 | 2,1 | Los Santos, Santander |
| 6827 | 2019/10/20 | 21:17:08 | 6,821 | -73,187 | 146,0 | 1,7 | Zapatoca, Santander |
| 6828 | 2019/10/20 | 22:05:33 | 6,809 | -73,162 | 146,0 | 1,4 | Los Santos, Santander |
| 6829 | 2019/10/20 | 23:08:19 | 6,813 | -73,169 | 144,0 | 1,9 | Los Santos, Santander |
| 6830 | 2019/10/20 | 23:20:41 | 6,877 | -73,312 | 123,0 | 1,8 | Zapatoca, Santander |
| 6831 | 2019/10/20 | 23:57:57 | 11,548 | -71,439 | 89,0 | 1,9 | Cerca de la Costa de Venezuela |
| 6832 | 2019/10/21 | 00:05:34 | 6,79 | -73,159 | 144,0 | 1,6 | Los Santos, Santander |
| 6833 | 2019/10/21 | 00:54:21 | 6,821 | -73,175 | 143,0 | 2,2 | Los Santos, Santander |
| 6834 | 2019/10/21 | 01:34:28 | 7,272 | -72,909 | 82,0 | 1,2 | Charta, Santander |
| 6835 | 2019/10/21 | 02:21:26 | 6,808 | -73,159 | 138,0 | 1,5 | Los Santos, Santander |
| 6836 | 2019/10/21 | 02:37:14 | 10,101 | -73,819 | 61,0 | 1,0 | El Copey, Cesar |
| 6837 | 2019/10/21 | 03:09:21 | 6,363 | -73,648 | 100,0 | 1,6 | Santa Helena del Opón, Santander |
| 6838 | 2019/10/21 | 03:17:54 | 6,453 | -74,639 | 32,0 | 0,9 | Puerto Berrío, Antioquia |
| 6839 | 2019/10/21 | 03:24:24 | 6,825 | -76,208 | 0,0 | 1,4 | Frontino, Antioquia |
| 6840 | 2019/10/21 | 03:47:13 | 5,367 | -75,021 | 29,0 | 0,6 | Samaná, Caldas |
| 6841 | 2019/10/21 | 04:35:14 | 6,808 | -73,16 | 140,0 | 1,0 | Los Santos, Santander |
| 6842 | 2019/10/21 | 04:56:15 | 6,8 | -73,212 | 142,0 | 0,8 | Zapatoca, Santander |
| 6843 | 2019/10/21 | 05:01:39 | 6,798 | -73,139 | 150,0 | 1,0 | Los Santos, Santander |
| 6844 | 2019/10/21 | 05:04:05 | 6,804 | -73,136 | 146,0 | 1,0 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6845 | 2019/10/21 | 05:19:44 | 6,815 | -73,136 | 147,0 | 1,5 | Los Santos, Santander |
| 6846 | 2019/10/21 | 05:24:00 | 6,801 | -73,135 | 143,0 | 1,6 | Los Santos, Santander |
| 6847 | 2019/10/21 | 05:26:38 | 3,419 | -76,996 | 33,0 | 2,5 | Buenaventura, Valle del Cauca |
| 6848 | 2019/10/21 | 05:37:46 | 6,799 | -73,166 | 146,0 | 1,5 | Los Santos, Santander |
| 6849 | 2019/10/21 | 06:17:02 | 6,78 | -73,179 | 148,0 | 0,9 | Los Santos, Santander |
| 6850 | 2019/10/21 | 06:36:53 | 2,49 | -75,259 | 4,0 | 2,6 | Algeciras, Huila |
| 6851 | 2019/10/21 | 06:57:51 | 6,848 | -74,516 | 19,0 | 1,0 | Remedios, Antioquia |
| 6852 | 2019/10/21 | 07:56:10 | 4,58 | -75,8 | 42,0 | 0,6 | Quimbaya, Quindío |
| 6853 | 2019/10/21 | 08:16:12 | 6,81 | -73,174 | 140,0 | 1,8 | Los Santos, Santander |
| 6854 | 2019/10/21 | 08:33:44 | 1,945 | -75,998 | 14,0 | 0,6 | Pitalito, Huila |
| 6855 | 2019/10/21 | 08:38:41 | 6,795 | -73,191 | 149,0 | 1,4 | Los Santos, Santander |
| 6856 | 2019/10/21 | 08:45:11 | 6,812 | -73,178 | 150,0 | 1,4 | Los Santos, Santander |
| 6857 | 2019/10/21 | 08:59:17 | 6,812 | -73,164 | 139,0 | 2,7 | Los Santos, Santander |
| 6858 | 2019/10/21 | 09:32:54 | 6,836 | -76,194 | 0,0 | 1,7 | Uramita, Antioquia |
| 6859 | 2019/10/21 | 09:38:24 | 6,857 | -73,19 | 146,0 | 2,5 | Zapatoca, Santander |
| 6860 | 2019/10/21 | 09:40:02 | 6,008 | -73,668 | 38,0 | 1,8 | Vélez, Santander |
| 6861 | 2019/10/21 | 10:01:49 | 6,062 | -73,767 | 109,0 | 1,0 | Bolivar, Santander |
| 6862 | 2019/10/21 | 10:26:57 | 9,946 | -73,463 | 102,0 | 1,7 | La Paz, Cesar |
| 6863 | 2019/10/21 | 10:32:34 | 6,864 | -73,415 | 120,0 | 1,8 | San Vicente de Chucurí, Santander |
| 6864 | 2019/10/21 | 10:34:07 | 5,262 | -75,899 | 104,0 | 1,5 | Mistrató, Risaralda |
| 6865 | 2019/10/21 | 10:51:15 | 6,798 | -73,176 | 145,0 | 1,7 | Los Santos, Santander |
| 6866 | 2019/10/21 | 11:09:18 | 4,444 | -76,316 | 121,0 | 1,5 | Bolívar, Valle del Cauca |
| 6867 | 2019/10/21 | 11:18:55 | 6,825 | -73,169 | 145,0 | 2,5 | Los Santos, Santander |
| 6868 | 2019/10/21 | 12:25:44 | 6,789 | -73,109 | 149,0 | 2,6 | Los Santos, Santander |
| 6869 | 2019/10/21 | 12:43:38 | 6,687 | -76,315 | 0,0 | 1,4 | Frontino, Antioquia |
| 6870 | 2019/10/21 | 13:02:18 | 7,394 | -73,168 | 136,0 | 1,5 | Rionegro, Santander |
| 6871 | 2019/10/21 | 13:04:33 | 7,006 | -76,376 | 6,0 | 1,5 | Dabeiba, Antioquia |
| 6872 | 2019/10/21 | 13:09:35 | 6,789 | -73,144 | 144,0 | 1,5 | Los Santos, Santander |
| 6873 | 2019/10/21 | 13:17:58 | 4,24 | -76,226 | 133,0 | 1,2 | Bugalagrande, Valle del Cauca |
| 6874 | 2019/10/21 | 13:28:56 | 6,784 | -73,148 | 145,0 | 1,4 | Los Santos, Santander |
| 6875 | 2019/10/21 | 13:53:47 | 6,81 | -73,194 | 144,0 | 1,8 | Zapatoca, Santander |
| 6876 | 2019/10/21 | 15:04:17 | 6,814 | -73,158 | 146,0 | 1,9 | Los Santos, Santander |
| 6877 | 2019/10/21 | 15:36:16 | 5,662 | -74,256 | 93,0 | 1,5 | Otanche, Boyacá |
| 6878 | 2019/10/21 | 15:49:47 | 6,807 | -73,177 | 142,0 | 2,0 | Los Santos, Santander |
| 6879 | 2019/10/21 | 16:09:00 | 6,781 | -73,173 | 143,0 | 1,5 | Los Santos, Santander |
| 6880 | 2019/10/21 | 16:49:05 | 6,818 | -76,212 | 0,0 | 2,0 | Frontino, Antioquia |
| 6881 | 2019/10/21 | 17:05:51 | 6,816 | -73,22 | 146,0 | 2,0 | Zapatoca, Santander |
| 6882 | 2019/10/21 | 18:29:10 | 8,546 | -73,944 | 70,0 | 1,6 | Rioviejo, Bolívar |
| 6883 | 2019/10/21 | 19:31:51 | 6,58 | -73,465 | 121,0 | 1,7 | El Carmen, Santander |
| 6884 | 2019/10/21 | 20:03:01 | 6,843 | -73,195 | 141,0 | 1,8 | Zapatoca, Santander |
| 6885 | 2019/10/21 | 20:06:34 | 6,831 | -73,19 | 149,0 | 1,7 | Zapatoca, Santander |
| 6886 | 2019/10/21 | 21:09:35 | 6,808 | -73,158 | 146,0 | 1,7 | Los Santos, Santander |
| 6887 | 2019/10/21 | 21:46:33 | 2,185 | -75,547 | 4,0 | 1,8 | Garzón, Huila |
| 6888 | 2019/10/21 | 22:11:48 | 6,818 | -73,151 | 147,0 | 2,9 | Los Santos, Santander |
| 6889 | 2019/10/21 | 22:32:45 | 6,812 | -73,192 | 139,0 | 1,8 | Zapatoca, Santander |
| 6890 | 2019/10/21 | 23:33:32 | 2,301 | -75,488 | 12,0 | 1,5 | Gigante, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6891 | 2019/10/21 | 23:35:32 | 6,814 | -76,222 | 0,0 | 1,5 | Frontino, Antioquia |
| 6892 | 2019/10/22 | 00:06:15 | 6,83 | -73,204 | 143,0 | 1,6 | Zapatoca, Santander |
| 6893 | 2019/10/22 | 00:38:29 | 6,785 | -73,16 | 147,0 | 1,8 | Los Santos, Santander |
| 6894 | 2019/10/22 | 00:54:00 | 6,836 | -73,158 | 141,0 | 1,5 | Los Santos, Santander |
| 6895 | 2019/10/22 | 01:03:56 | 6,773 | -73,166 | 145,0 | 1,5 | Los Santos, Santander |
| 6896 | 2019/10/22 | 01:30:59 | 6,833 | -73,187 | 149,0 | 1,7 | Zapatoca, Santander |
| 6897 | 2019/10/22 | 01:47:54 | 6,812 | -73,173 | 149,0 | 1,6 | Los Santos, Santander |
| 6898 | 2019/10/22 | 01:59:02 | 2,439 | -75,301 | 14,0 | 1,2 | Algeciras, Huila |
| 6899 | 2019/10/22 | 02:39:48 | 10,521 | -73,411 | 23,0 | 1,3 | Valledupar, Cesar |
| 6900 | 2019/10/22 | 02:48:03 | 5,654 | -74,07 | 103,0 | 2,3 | San Pablo de Borbur, Boyacá |
| 6901 | 2019/10/22 | 02:56:36 | 5,762 | -72,604 | 0,0 | 0,9 | Mongua, Boyacá |
| 6902 | 2019/10/22 | 03:19:25 | 10,62 | -73,518 | 32,0 | 1,4 | Valledupar, Cesar |
| 6903 | 2019/10/22 | 03:22:48 | 6,809 | -73,154 | 140,0 | 2,3 | Los Santos, Santander |
| 6904 | 2019/10/22 | 03:54:02 | 6,868 | -73,172 | 139,0 | 1,6 | Zapatoca, Santander |
| 6905 | 2019/10/22 | 03:59:04 | 6,834 | -73,169 | 141,0 | 1,5 | Los Santos, Santander |
| 6906 | 2019/10/22 | 04:05:50 | 6,796 | -73,138 | 142,0 | 1,7 | Los Santos, Santander |
| 6907 | 2019/10/22 | 04:08:41 | 6,842 | -73,135 | 145,0 | 1,7 | Los Santos, Santander |
| 6908 | 2019/10/22 | 04:21:15 | 7,586 | -73,222 | 133,0 | 1,4 | El Playón, Santander |
| 6909 | 2019/10/22 | 04:46:31 | 2,318 | -77,721 | 83,0 | 1,7 | Guapi, Cauca |
| 6910 | 2019/10/22 | 04:57:01 | 6,769 | -73,136 | 146,0 | 1,5 | Los Santos, Santander |
| 6911 | 2019/10/22 | 05:11:01 | 5,047 | -76,686 | 1,0 | 1,6 | Condoto, Chocó |
| 6912 | 2019/10/22 | 05:25:15 | 6,85 | -73,124 | 143,0 | 1,1 | Los Santos, Santander |
| 6913 | 2019/10/22 | 05:34:06 | 6,811 | -73,152 | 144,0 | 0,7 | Los Santos, Santander |
| 6914 | 2019/10/22 | 05:37:40 | 6,798 | -73,141 | 140,0 | 1,7 | Los Santos, Santander |
| 6915 | 2019/10/22 | 05:55:18 | 7,729 | -73,314 | 119,0 | 1,5 | La Esperanza, Norte de Santander |
| 6916 | 2019/10/22 | 06:21:13 | 6,826 | -73,15 | 142,0 | 1,9 | Los Santos, Santander |
| 6917 | 2019/10/22 | 06:44:55 | 6,204 | -74,222 | 43,0 | 1,0 | Cimitarra, Santander |
| 6918 | 2019/10/22 | 07:43:14 | 6,83 | -73,16 | 143,0 | 2,3 | Los Santos, Santander |
| 6919 | 2019/10/22 | 07:49:21 | 6,816 | -73,196 | 148,0 | 1,5 | Zapatoca, Santander |
| 6920 | 2019/10/22 | 08:02:38 | 6,576 | -73,531 | 112,0 | 2,0 | El Carmen, Santander |
| 6921 | 2019/10/22 | 08:07:56 | 4,518 | -76,345 | 114,0 | 1,4 | El Dovio, Valle del Cauca |
| 6922 | 2019/10/22 | 08:28:29 | 6,885 | -75,569 | 25,0 | 1,2 | Yarumal, Antioquia |
| 6923 | 2019/10/22 | 09:00:29 | 6,878 | -73,389 | 124,0 | 1,5 | San Vicente de Chucurí, Santander |
| 6924 | 2019/10/22 | 09:13:41 | 6,758 | -73,193 | 145,0 | 1,6 | Villanueva, Santander |
| 6925 | 2019/10/22 | 09:30:16 | 5,948 | -76,208 | 47,0 | 2,9 | Quibdó, Chocó |
| 6926 | 2019/10/22 | 09:31:48 | 2,709 | -75,029 | 5,0 | 1,5 | San Vicente del Caguán, Caquetá |
| 6927 | 2019/10/22 | 10:04:02 | 2,793 | -74,375 | 4,0 | 1,6 | Uribe, Meta |
| 6928 | 2019/10/22 | 10:05:35 | 7,871 | -73,823 | 111,0 | 0,9 | Puerto Wilches, Santander |
| 6929 | 2019/10/22 | 10:26:27 | 6,791 | -73,184 | 145,0 | 1,5 | Los Santos, Santander |
| 6930 | 2019/10/22 | 10:41:51 | 5,81 | -75,999 | 70,0 | 1,2 | Ciudad Bolívar, Antioquia |
| 6931 | 2019/10/22 | 11:00:33 | 6,799 | -73,119 | 148,0 | 2,4 | Los Santos, Santander |
| 6932 | 2019/10/22 | 12:15:45 | 6,771 | -73,129 | 140,0 | 1,6 | Los Santos, Santander |
| 6933 | 2019/10/22 | 12:32:59 | 1,701 | -74,262 | 0,0 | 1,6 | San Vicente del Caguán, Caquetá |
| 6934 | 2019/10/22 | 12:40:17 | 6,822 | -73,443 | 115,0 | 1,9 | San Vicente de Chucurí, Santander |
| 6935 | 2019/10/22 | 13:04:45 | 6,875 | -73,26 | 122,0 | 2,0 | Betulia, Santander |
| 6936 | 2019/10/22 | 13:25:33 | 6,836 | -73,138 | 144,0 | 2,0 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6937 | 2019/10/22 | 13:47:07 | 6,795 | -73,113 | 148,0 | 2,3 | Los Santos, Santander |
| 6938 | 2019/10/22 | 13:55:22 | 6,772 | -73,162 | 148,0 | 1,8 | Los Santos, Santander |
| 6939 | 2019/10/22 | 15:11:39 | 6,836 | -73,214 | 141,0 | 1,5 | Zapatoca, Santander |
| 6940 | 2019/10/22 | 17:34:40 | 6,915 | -76,135 | 0,0 | 1,5 | Uramita, Antioquia |
| 6941 | 2019/10/22 | 17:39:54 | 3,755 | -77,03 | 43,0 | 1,8 | Buenaventura, Valle del Cauca |
| 6942 | 2019/10/22 | 18:26:32 | 5,286 | -73,746 | 146,0 | 2,3 | Lenguazaque, Cundinamarca |
| 6943 | 2019/10/22 | 19:09:02 | 6,752 | -73,122 | 137,0 | 2,2 | Los Santos, Santander |
| 6944 | 2019/10/22 | 19:12:33 | 5,099 | -74,52 | 9,0 | 1,1 | Quebradanegra, Cundinamarca |
| 6945 | 2019/10/22 | 20:16:13 | 6,524 | -76,35 | 23,0 | 1,6 | Urrao, Antioquia |
| 6946 | 2019/10/22 | 20:43:17 | 6,822 | -73,233 | 147,0 | 1,8 | Zapatoca, Santander |
| 6947 | 2019/10/22 | 21:23:36 | 3,349 | -76,655 | 63,0 | 1,7 | Cali, Valle del Cauca |
| 6948 | 2019/10/22 | 21:25:18 | 8,18 | -74,43 | 12,0 | 2,0 | Montecristo, Bolívar |
| 6949 | 2019/10/22 | 21:46:29 | 1,872 | -75,956 | 4,0 | 1,3 | Timaná, Huila |
| 6950 | 2019/10/22 | 21:51:18 | 5,133 | -74,469 | 4,0 | 1,5 | Quebradanegra, Cundinamarca |
| 6951 | 2019/10/22 | 21:55:43 | 5,126 | -74,451 | 4,0 | 1,1 | Útica, Cundinamarca |
| 6952 | 2019/10/22 | 23:04:41 | 6,745 | -73,134 | 138,0 | 2,0 | Los Santos, Santander |
| 6953 | 2019/10/22 | 23:16:22 | 5,045 | -73,112 | 80,0 | 2,4 | Campohermoso, Boyacá |
| 6954 | 2019/10/23 | 00:31:21 | 6,778 | -73,161 | 144,0 | 2,2 | Los Santos, Santander |
| 6955 | 2019/10/23 | 00:54:58 | 11,254 | -72,022 | 77,0 | 2,0 | Cerca de la Costa de Colombia |
| 6956 | 2019/10/23 | 01:17:39 | 6,798 | -73,186 | 146,0 | 1,7 | Los Santos, Santander |
| 6957 | 2019/10/23 | 01:48:36 | 6,779 | -73,113 | 142,0 | 1,7 | Los Santos, Santander |
| 6958 | 2019/10/23 | 02:00:17 | 6,846 | -73,114 | 151,0 | 2,3 | Los Santos, Santander |
| 6959 | 2019/10/23 | 02:04:53 | 6,82 | -73,157 | 140,0 | 1,8 | Los Santos, Santander |
| 6960 | 2019/10/23 | 02:15:48 | 7,894 | -75,269 | 21,0 | 1,2 | Cáceres, Antioquia |
| 6961 | 2019/10/23 | 02:17:11 | 4,298 | -76,546 | 59,0 | 1,7 | El Litoral del San Juán (Docordó), Chocó |
| 6962 | 2019/10/23 | 02:34:45 | 6,258 | -73,759 | 105,0 | 1,6 | Landázuri, Santander |
| 6963 | 2019/10/23 | 02:39:10 | 3,473 | -74,558 | 11,0 | 1,0 | Uribe, Meta |
| 6964 | 2019/10/23 | 03:03:58 | 5,122 | -74,538 | 11,0 | 1,0 | Quebradanegra, Cundinamarca |
| 6965 | 2019/10/23 | 03:30:56 | 3,19 | -73,809 | 69,0 | 1,2 | Vistahermosa, Meta |
| 6966 | 2019/10/23 | 03:58:53 | 5,12 | -74,509 | 0,0 | 2,0 | Quebradanegra, Cundinamarca |
| 6967 | 2019/10/23 | 04:02:50 | 5,121 | -74,476 | 4,0 | 1,3 | Quebradanegra, Cundinamarca |
| 6968 | 2019/10/23 | 04:07:07 | 6,781 | -73,17 | 141,0 | 1,5 | Los Santos, Santander |
| 6969 | 2019/10/23 | 04:18:49 | 3,758 | -77,009 | 4,0 | 1,7 | Buenaventura, Valle del Cauca |
| 6970 | 2019/10/23 | 04:33:14 | 5,256 | -74,47 | 35,0 | 1,1 | La Palma, Cundinamarca |
| 6971 | 2019/10/23 | 05:07:56 | 10,968 | -73,7 | 35,0 | 1,9 | Santa Marta, Magdalena |
| 6972 | 2019/10/23 | 05:08:17 | 6,801 | -73,188 | 149,0 | 1,6 | Los Santos, Santander |
| 6973 | 2019/10/23 | 05:29:44 | 6,823 | -73,139 | 146,0 | 2,6 | Los Santos, Santander |
| 6974 | 2019/10/23 | 05:39:02 | 7,032 | -73,18 | 133,0 | 1,7 | Girón, Santander |
| 6975 | 2019/10/23 | 05:45:14 | 9,786 | -74,687 | 55,0 | 1,6 | Plato, Magdalena |
| 6976 | 2019/10/23 | 05:47:43 | 6,328 | -76,626 | 36,0 | 1,7 | Vigia del Fuerte, Antioquia |
| 6977 | 2019/10/23 | 05:55:40 | 4,232 | -76,621 | 57,0 | 1,4 | El Litoral del San Juán (Docordó), Chocó |
| 6978 | 2019/10/23 | 05:57:51 | 6,804 | -73,139 | 143,0 | 2,0 | Los Santos, Santander |
| 6979 | 2019/10/23 | 06:11:45 | 6,789 | -73,173 | 143,0 | 2,4 | Los Santos, Santander |
| 6980 | 2019/10/23 | 06:27:06 | 6,824 | -73,185 | 144,0 | 2,6 | Zapatoca, Santander |
| 6981 | 2019/10/23 | 07:28:04 | 6,373 | -76,81 | 68,0 | 1,7 | Bojayá (Bellavista), Chocó |
| 6982 | 2019/10/23 | 07:32:15 | 11,317 | -74,676 | 16,0 | 1,9 | Mar Caribe |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 6983 | 2019/10/23 | 07:37:29 | 11,315 | -74,674 | 12,0 | 2,0 | Mar Caribe |
| 6984 | 2019/10/23 | 08:28:17 | 4,458 | -76,107 | 96,0 | 1,1 | Roldanillo, Valle del Cauca |
| 6985 | 2019/10/23 | 08:33:57 | 6,016 | -73,738 | 106,0 | 1,4 | Bolivar, Santander |
| 6986 | 2019/10/23 | 08:49:49 | 5,546 | -75,541 | 4,0 | 0,5 | Pácora, Caldas |
| 6987 | 2019/10/23 | 09:18:12 | 6,883 | -73,161 | 146,0 | 1,7 | Los Santos, Santander |
| 6988 | 2019/10/23 | 10:10:49 | 8,262 | -76,172 | 59,0 | 2,4 | Valencia, Córdoba |
| 6989 | 2019/10/23 | 10:11:05 | 6,772 | -73,048 | 142,0 | 1,4 | Los Santos, Santander |
| 6990 | 2019/10/23 | 10:30:10 | 10,739 | -73,629 | 55,0 | 1,6 | Aracataca, Magdalena |
| 6991 | 2019/10/23 | 10:35:12 | 1,715 | -77,43 | 32,0 | 1,3 | Policarpa, Nariño |
| 6992 | 2019/10/23 | 11:18:42 | 5,134 | -74,475 | 4,0 | 1,3 | Quebradanegra, Cundinamarca |
| 6993 | 2019/10/23 | 11:30:05 | 6,898 | -76,177 | 0,0 | 1,3 | Uramita, Antioquia |
| 6994 | 2019/10/23 | 11:34:12 | 6,958 | -76,22 | 19,0 | 1,4 | Uramita, Antioquia |
| 6995 | 2019/10/23 | 12:20:27 | 4,592 | -73,589 | 0,0 | 1,5 | Gachalá, Cundinamarca |
| 6996 | 2019/10/23 | 12:29:14 | 6,839 | -73,126 | 153,0 | 4,4 | Los Santos, Santander |
| 6997 | 2019/10/23 | 13:46:21 | 5,89 | -75,995 | 67,0 | 1,1 | Ciudad Bolívar, Antioquia |
| 6998 | 2019/10/23 | 14:00:10 | 5,434 | -73,778 | 146,0 | 1,4 | Fúquene, Cundinamarca |
| 6999 | 2019/10/23 | 14:17:25 | 3,039 | -79,636 | 29,0 | 2,1 | Océano Pacífico |
| 7000 | 2019/10/23 | 14:26:06 | 6,81 | -73,154 | 149,0 | 1,5 | Los Santos, Santander |
| 7001 | 2019/10/23 | 16:34:25 | 4,201 | -73,766 | 1,0 | 2,4 | Guayabetal, Cundinamarca |
| 7002 | 2019/10/23 | 17:15:13 | 6,862 | -73,393 | 123,0 | 1,7 | San Vicente de Chucurí, Santander |
| 7003 | 2019/10/23 | 17:21:45 | 3,218 | -75,858 | 0,0 | 2,1 | Planadas, Tolima |
| 7004 | 2019/10/23 | 17:32:27 | 5,664 | -75,911 | 0,0 | 0,3 | Andes, Antioquia |
| 7005 | 2019/10/23 | 17:49:53 | 6,896 | -76,134 | 0,0 | 1,5 | Uramita, Antioquia |
| 7006 | 2019/10/23 | 18:08:13 | 6,16 | -73,594 | 115,0 | 1,4 | La Paz, Santander |
| 7007 | 2019/10/23 | 18:30:22 | 6,554 | -73,513 | 111,0 | 1,7 | El Carmen, Santander |
| 7008 | 2019/10/23 | 19:28:17 | 4,942 | -74,645 | 2,0 | 2,2 | Chaguaní, Cundinamarca |
| 7009 | 2019/10/23 | 19:41:30 | 6,792 | -73,17 | 138,0 | 1,7 | Los Santos, Santander |
| 7010 | 2019/10/23 | 20:20:16 | 5,871 | -74,919 | 4,0 | 1,4 | San Francisco, Antioquia |
| 7011 | 2019/10/23 | 20:27:35 | 6,046 | -76,196 | 60,0 | 1,3 | Quibdó, Chocó |
| 7012 | 2019/10/23 | 20:51:51 | 6,793 | -73,142 | 138,0 | 2,5 | Los Santos, Santander |
| 7013 | 2019/10/23 | 21:21:51 | 6,852 | -73,377 | 131,0 | 1,8 | San Vicente de Chucurí, Santander |
| 7014 | 2019/10/23 | 21:44:27 | 6,903 | -73,446 | 112,0 | 1,7 | San Vicente de Chucurí, Santander |
| 7015 | 2019/10/23 | 21:48:34 | 5,935 | -73,71 | 121,0 | 1,5 | Guavatá, Santander |
| 7016 | 2019/10/23 | 21:59:13 | 7,439 | -73,367 | 111,0 | 1,8 | Rionegro, Santander |
| 7017 | 2019/10/23 | 22:31:39 | 5,203 | -73,707 | 147,0 | 1,9 | Suesca, Cundinamarca |
| 7018 | 2019/10/23 | 23:08:12 | 5,135 | -74,481 | 4,0 | 1,9 | Útica, Cundinamarca |
| 7019 | 2019/10/24 | 00:35:59 | 8,391 | -76,892 | 60,0 | 1,9 | Mar Caribe |
| 7020 | 2019/10/24 | 00:40:07 | 6,935 | -73,189 | 130,0 | 1,7 | Girón, Santander |
| 7021 | 2019/10/24 | 01:30:19 | 6,756 | -73,164 | 139,0 | 1,6 | Los Santos, Santander |
| 7022 | 2019/10/24 | 01:34:15 | 6,617 | -76,691 | 0,0 | 1,3 | Vigia del Fuerte, Antioquia |
| 7023 | 2019/10/24 | 01:49:48 | 6,81 | -73,173 | 145,0 | 1,8 | Los Santos, Santander |
| 7024 | 2019/10/24 | 01:54:19 | 2,957 | -79,435 | 13,0 | 2,0 | Océano Pacífico |
| 7025 | 2019/10/24 | 01:56:54 | 9,611 | -72,922 | 11,0 | 1,4 | Venezuela |
| 7026 | 2019/10/24 | 02:19:59 | 4,527 | -75,998 | 25,0 | 0,9 | La Victoria, Valle del Cauca |
| 7027 | 2019/10/24 | 03:25:58 | 7,63 | -77,375 | 48,0 | 1,8 | Riosucio, Chocó |
| 7028 | 2019/10/24 | 03:34:00 | 6,525 | -76,775 | 3,0 | 2,1 | Vigia del Fuerte, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7029 | 2019/10/24 | 04:11:30 | 5,866 | -73,652 | 125,0 | 2,1 | Puente Nacional, Santander |
| 7030 | 2019/10/24 | 04:19:53 | 5,267 | -76,429 | 30,0 | 1,0 | Tadó, Chocó |
| 7031 | 2019/10/24 | 05:00:05 | 6,829 | -73,132 | 146,0 | 2,0 | Los Santos, Santander |
| 7032 | 2019/10/24 | 06:14:14 | 3,491 | -77,838 | 27,0 | 1,7 | Océano Pacífico |
| 7033 | 2019/10/24 | 06:24:33 | 1,958 | -76,566 | 4,0 | 0,5 | San Agustín, Huila |
| 7034 | 2019/10/24 | 07:00:18 | 6,808 | -73,164 | 142,0 | 0,8 | Los Santos, Santander |
| 7035 | 2019/10/24 | 07:04:57 | 6,842 | -73,16 | 146,0 | 1,7 | Los Santos, Santander |
| 7036 | 2019/10/24 | 08:42:54 | 5,923 | -76,165 | 73,0 | 1,1 | El Carmen, Chocó |
| 7037 | 2019/10/24 | 09:49:54 | 6,771 | -73,093 | 147,0 | 1,4 | Los Santos, Santander |
| 7038 | 2019/10/24 | 09:55:27 | 7,564 | -73,069 | 156,0 | 1,7 | Suratá, Santander |
| 7039 | 2019/10/24 | 10:12:38 | 4,075 | -76,156 | 136,0 | 1,6 | Tuluá, Valle del Cauca |
| 7040 | 2019/10/24 | 10:44:08 | 6,741 | -73,175 | 149,0 | 1,4 | Villanueva, Santander |
| 7041 | 2019/10/24 | 10:51:13 | 7,314 | -72,907 | 0,0 | 1,2 | Vetas, Santander |
| 7042 | 2019/10/24 | 11:14:34 | 6,224 | -74,303 | 23,0 | 1,3 | Cimitarra, Santander |
| 7043 | 2019/10/24 | 11:21:05 | 6,844 | -73,198 | 147,0 | 1,5 | Zapatoca, Santander |
| 7044 | 2019/10/24 | 13:44:47 | 6,825 | -73,164 | 141,0 | 1,7 | Los Santos, Santander |
| 7045 | 2019/10/24 | 13:53:55 | 4,03 | -73,752 | 0,0 | 1,3 | Acacías, Meta |
| 7046 | 2019/10/24 | 14:00:07 | 1,957 | -76,023 | 2,0 | 2,0 | Pitalito, Huila |
| 7047 | 2019/10/24 | 16:47:21 | 6,755 | -73,132 | 142,0 | 2,1 | Los Santos, Santander |
| 7048 | 2019/10/24 | 16:58:10 | 5,965 | -74,955 | 31,0 | 1,1 | San Luis, Antioquia |
| 7049 | 2019/10/24 | 17:05:55 | 2,609 | -75,489 | 21,0 | 1,4 | Yaguará, Huila |
| 7050 | 2019/10/24 | 18:18:43 | 2,854 | -74,81 | 5,0 | 2,2 | San Vicente del Caguán, Caquetá |
| 7051 | 2019/10/24 | 18:48:46 | 6,861 | -73,148 | 148,0 | 2,4 | Los Santos, Santander |
| 7052 | 2019/10/24 | 20:18:53 | 6,813 | -73,165 | 140,0 | 2,1 | Los Santos, Santander |
| 7053 | 2019/10/24 | 20:49:12 | 11,98 | -74,406 | 23,0 | 1,8 | Mar Caribe |
| 7054 | 2019/10/24 | 21:17:23 | 6,857 | -73,409 | 125,0 | 1,8 | San Vicente de Chucurí, Santander |
| 7055 | 2019/10/24 | 21:23:48 | 6,777 | -73,204 | 145,0 | 1,5 | Zapatoca, Santander |
| 7056 | 2019/10/24 | 21:35:39 | 10,079 | -73,492 | 101,0 | 1,9 | Valledupar, Cesar |
| 7057 | 2019/10/24 | 21:41:27 | 10,137 | -73,328 | 29,0 | 1,5 | San Diego, Cesar |
| 7058 | 2019/10/24 | 23:21:02 | 3,898 | -73,63 | 14,0 | 0,8 | Acacías, Meta |
| 7059 | 2019/10/24 | 23:34:05 | 3,474 | -74,195 | 1,0 | 2,1 | Mesetas, Meta |
| 7060 | 2019/10/24 | 23:41:21 | 6,833 | -73,183 | 149,0 | 1,6 | Zapatoca, Santander |
| 7061 | 2019/10/25 | 00:22:40 | 6,824 | -76,246 | 0,0 | 1,5 | Frontino, Antioquia |
| 7062 | 2019/10/25 | 00:25:07 | 6,824 | -73,128 | 142,0 | 2,4 | Los Santos, Santander |
| 7063 | 2019/10/25 | 00:51:56 | 5,15 | -77,856 | 32,0 | 2,2 | Océano Pacífico |
| 7064 | 2019/10/25 | 01:14:18 | 6,294 | -76,694 | 0,0 | 1,0 | Vigia del Fuerte, Antioquia |
| 7065 | 2019/10/25 | 01:19:38 | 4,164 | -76,373 | 125,0 | 2,1 | Trujillo, Valle del Cauca |
| 7066 | 2019/10/25 | 01:20:24 | 6,299 | -73,994 | 23,0 | 2,2 | Cimitarra, Santander |
| 7067 | 2019/10/25 | 01:24:09 | 5,134 | -74,467 | 3,0 | 1,8 | Útica, Cundinamarca |
| 7068 | 2019/10/25 | 02:12:02 | 5,13 | -74,486 | 1,0 | 2,6 | Quebradanegra, Cundinamarca |
| 7069 | 2019/10/25 | 02:20:18 | 5,109 | -74,435 | 0,0 | 1,2 | Nimaima, Cundinamarca |
| 7070 | 2019/10/25 | 02:45:02 | 5,128 | -74,483 | 1,0 | 2,4 | Quebradanegra, Cundinamarca |
| 7071 | 2019/10/25 | 03:39:38 | 9,854 | -73,118 | 2,0 | 1,5 | Agustín Codazzi, Cesar |
| 7072 | 2019/10/25 | 03:47:15 | 6,815 | -73,141 | 144,0 | 2,4 | Los Santos, Santander |
| 7073 | 2019/10/25 | 04:06:53 | 5,091 | -74,51 | 4,0 | 0,9 | Quebradanegra, Cundinamarca |
| 7074 | 2019/10/25 | 04:35:43 | 2,341 | -75,66 | 16,0 | 1,0 | Agrado, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7075 | 2019/10/25 | 05:14:58 | 6,889 | -71,777 | 0,0 | 1,8 | Saravena, Arauca |
| 7076 | 2019/10/25 | 05:18:46 | 4,068 | -76,161 | 138,0 | 0,3 | Tuluá, Valle del Cauca |
| 7077 | 2019/10/25 | 05:22:00 | 5,139 | -74,48 | 3,0 | 1,0 | Quebradanegra, Cundinamarca |
| 7078 | 2019/10/25 | 05:26:31 | 2,462 | -75,66 | 12,0 | 0,6 | Tesalia, Huila |
| 7079 | 2019/10/25 | 05:44:38 | 10,769 | -73,928 | 22,0 | 0,8 | Ciénaga, Magdalena |
| 7080 | 2019/10/25 | 05:58:25 | 5,28 | -73,78 | 150,0 | 1,3 | Cucunubá, Cundinamarca |
| 7081 | 2019/10/25 | 06:05:01 | 5,293 | -76,464 | 32,0 | 1,1 | Tadó, Chocó |
| 7082 | 2019/10/25 | 06:38:38 | 5,115 | -74,478 | 3,0 | 1,0 | Quebradanegra, Cundinamarca |
| 7083 | 2019/10/25 | 06:40:14 | 4,642 | -76,024 | 8,0 | 0,3 | Obando, Valle del Cauca |
| 7084 | 2019/10/25 | 07:03:24 | 4,029 | -76,629 | 64,0 | 2,2 | El Litoral del San Juán (Docordó), Chocó |
| 7085 | 2019/10/25 | 07:27:20 | 3,615 | -76,95 | 4,0 | 1,1 | Buenaventura, Valle del Cauca |
| 7086 | 2019/10/25 | 07:30:29 | 5,312 | -76,532 | 40,0 | 1,5 | Cértegui, Chocó |
| 7087 | 2019/10/25 | 07:36:30 | 6,856 | -76,387 | 4,0 | 0,9 | Dabeiba, Antioquia |
| 7088 | 2019/10/25 | 07:43:19 | 6,791 | -73,151 | 142,0 | 2,1 | Los Santos, Santander |
| 7089 | 2019/10/25 | 08:32:16 | 6,83 | -73,201 | 143,0 | 1,6 | Zapatoca, Santander |
| 7090 | 2019/10/25 | 08:40:07 | 7,646 | -72,99 | 4,0 | 1,6 | Cáchira, Norte de Santander |
| 7091 | 2019/10/25 | 09:25:43 | 6,802 | -73,185 | 144,0 | 1,4 | Los Santos, Santander |
| 7092 | 2019/10/25 | 09:28:32 | 6,539 | -77,732 | 27,0 | 2,2 | Océano Pacífico |
| 7093 | 2019/10/25 | 09:35:17 | 6,814 | -73,091 | 140,0 | 1,3 | Los Santos, Santander |
| 7094 | 2019/10/25 | 10:06:46 | 6,836 | -73,202 | 143,0 | 1,0 | Zapatoca, Santander |
| 7095 | 2019/10/25 | 10:14:14 | 5,133 | -74,492 | 9,0 | 0,9 | Quebradanegra, Cundinamarca |
| 7096 | 2019/10/25 | 11:00:27 | 6,822 | -73,148 | 147,0 | 2,1 | Los Santos, Santander |
| 7097 | 2019/10/25 | 11:03:54 | 8,247 | -72,356 | 0,0 | 1,8 | Venezuela |
| 7098 | 2019/10/25 | 11:40:59 | 7,452 | -73,704 | 86,0 | 1,5 | Sabana de Torres, Santander |
| 7099 | 2019/10/25 | 11:55:53 | 5,281 | -73,706 | 146,0 | 1,6 | Lenguazaque, Cundinamarca |
| 7100 | 2019/10/25 | 12:29:43 | 6,831 | -73,111 | 147,0 | 2,0 | Los Santos, Santander |
| 7101 | 2019/10/25 | 12:52:31 | 6,751 | -73,158 | 147,0 | 1,9 | Los Santos, Santander |
| 7102 | 2019/10/25 | 13:07:00 | 6,794 | -73,196 | 149,0 | 1,5 | Los Santos, Santander |
| 7103 | 2019/10/25 | 14:07:40 | 3,385 | -74,482 | 8,0 | 0,6 | Uribe, Meta |
| 7104 | 2019/10/25 | 14:08:11 | 6,842 | -73,111 | 149,0 | 2,0 | Los Santos, Santander |
| 7105 | 2019/10/25 | 14:51:48 | 6,882 | -73,258 | 138,0 | 1,6 | Betulia, Santander |
| 7106 | 2019/10/25 | 15:33:45 | 6,765 | -73,176 | 142,0 | 1,6 | Los Santos, Santander |
| 7107 | 2019/10/25 | 15:54:28 | 6,914 | -77,709 | 12,0 | 2,3 | Océano Pacífico |
| 7108 | 2019/10/25 | 16:05:47 | 6,892 | -76,708 | 1,0 | 2,0 | Murindó, Antioquia |
| 7109 | 2019/10/25 | 16:22:28 | 6,765 | -73,117 | 150,0 | 1,7 | Los Santos, Santander |
| 7110 | 2019/10/25 | 16:44:34 | 6,372 | -74,007 | 42,0 | 1,3 | Cimitarra, Santander |
| 7111 | 2019/10/25 | 16:47:39 | 4,467 | -73,822 | 17,0 | 1,4 | Fómeque, Cundinamarca |
| 7112 | 2019/10/25 | 17:27:04 | 2,47 | -75,372 | 11,0 | 1,6 | Algeciras, Huila |
| 7113 | 2019/10/25 | 18:23:38 | 6,809 | -73,162 | 146,0 | 1,6 | Los Santos, Santander |
| 7114 | 2019/10/25 | 19:56:02 | 10,432 | -73,53 | 13,0 | 2,3 | Pueblo Bello, Cesar |
| 7115 | 2019/10/25 | 20:16:36 | 6,785 | -73,196 | 146,0 | 1,9 | Los Santos, Santander |
| 7116 | 2019/10/25 | 20:30:13 | 8,868 | -73,418 | 116,0 | 2,8 | El Carmen, Norte de Santander |
| 7117 | 2019/10/25 | 20:31:39 | 6,752 | -73,178 | 136,0 | 2,1 | Villanueva, Santander |
| 7118 | 2019/10/25 | 20:33:51 | 6,826 | -73,168 | 137,0 | 2,2 | Los Santos, Santander |
| 7119 | 2019/10/25 | 20:59:16 | 10,738 | -73,567 | 64,0 | 1,5 | Aracataca, Magdalena |
| 7120 | 2019/10/25 | 22:40:08 | 11,13 | -72,769 | 3,0 | 1,5 | Hato Nuevo, la Guajira |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7121 | 2019/10/25 | 23:36:48 | 7,884 | -74,513 | 27,0 | 2,0 | Montecristo, Bolívar |
| 7122 | 2019/10/25 | 23:40:35 | 3,403 | -75,067 | 23,0 | 0,9 | Villavieja, Huila |
| 7123 | 2019/10/25 | 23:47:09 | 6,757 | -73,111 | 143,0 | 2,0 | Los Santos, Santander |
| 7124 | 2019/10/26 | 00:06:07 | 6,844 | -73,12 | 109,0 | 1,8 | Los Santos, Santander |
| 7125 | 2019/10/26 | 00:24:11 | 5,401 | -74,302 | 117,0 | 1,7 | Yacopí, Cundinamarca |
| 7126 | 2019/10/26 | 01:01:26 | 5,826 | -75,98 | 45,0 | 4,6 | Ciudad Bolívar, Antioquia |
| 7127 | 2019/10/26 | 01:24:31 | 5,111 | -74,488 | 5,0 | 1,4 | Quebradanegra, Cundinamarca |
| 7128 | 2019/10/26 | 02:59:52 | 4,33 | -73,875 | 0,0 | 2,0 | Quetame, Cundinamarca |
| 7129 | 2019/10/26 | 03:32:08 | 7,907 | -73,139 | 140,0 | 1,7 | Ábrego, Norte de Santander |
| 7130 | 2019/10/26 | 03:36:58 | 6,815 | -73,177 | 137,0 | 1,6 | Los Santos, Santander |
| 7131 | 2019/10/26 | 04:56:49 | 6,261 | -74,017 | 26,0 | 1,1 | Cimitarra, Santander |
| 7132 | 2019/10/26 | 04:58:48 | 6,885 | -73,106 | 139,0 | 2,0 | Los Santos, Santander |
| 7133 | 2019/10/26 | 05:01:53 | 6,79 | -73,154 | 146,0 | 1,7 | Los Santos, Santander |
| 7134 | 2019/10/26 | 05:18:49 | 6,613 | -73,118 | 135,0 | 1,7 | San Gil, Santander |
| 7135 | 2019/10/26 | 05:19:46 | 3,363 | -77,035 | 58,0 | 1,6 | Buenaventura, Valle del Cauca |
| 7136 | 2019/10/26 | 05:22:05 | 6,274 | -74,026 | 28,0 | 1,3 | Cimitarra, Santander |
| 7137 | 2019/10/26 | 05:23:57 | 8,209 | -73,615 | 86,0 | 2,0 | Aguachica, Cesar |
| 7138 | 2019/10/26 | 05:24:46 | 6,558 | -73,435 | 114,0 | 1,8 | El Carmen, Santander |
| 7139 | 2019/10/26 | 06:11:57 | 6,81 | -73,161 | 143,0 | 2,5 | Los Santos, Santander |
| 7140 | 2019/10/26 | 06:19:46 | 3,972 | -75,122 | 14,0 | 0,7 | Ortega, Tolima |
| 7141 | 2019/10/26 | 06:21:20 | 6,896 | -76,568 | 17,0 | 1,4 | Murindó, Antioquia |
| 7142 | 2019/10/26 | 07:20:47 | 6,257 | -77,644 | 5,0 | 2,1 | Océano Pacífico |
| 7143 | 2019/10/26 | 07:40:13 | 6,785 | -73,126 | 143,0 | 1,8 | Los Santos, Santander |
| 7144 | 2019/10/26 | 08:03:31 | 6,822 | -73,193 | 140,0 | 2,4 | Zapatoca, Santander |
| 7145 | 2019/10/26 | 08:25:29 | 6,795 | -73,115 | 144,0 | 2,1 | Los Santos, Santander |
| 7146 | 2019/10/26 | 08:37:45 | 5,037 | -76,148 | 20,0 | 1,8 | San José del Palmar, Chocó |
| 7147 | 2019/10/26 | 08:45:24 | 6,839 | -73,18 | 139,0 | 1,8 | Zapatoca, Santander |
| 7148 | 2019/10/26 | 08:55:38 | 4,911 | -76,224 | 95,0 | 1,5 | San José del Palmar, Chocó |
| 7149 | 2019/10/26 | 09:08:33 | 3,218 | -74,46 | 14,0 | 0,8 | Uribe, Meta |
| 7150 | 2019/10/26 | 09:41:41 | 6,799 | -73,188 | 151,0 | 1,8 | Los Santos, Santander |
| 7151 | 2019/10/26 | 10:47:11 | 7,886 | -73,195 | 145,0 | 2,3 | Ábrego, Norte de Santander |
| 7152 | 2019/10/26 | 11:05:09 | 6,024 | -73,688 | 112,0 | 2,0 | Vélez, Santander |
| 7153 | 2019/10/26 | 11:18:12 | 6,8 | -73,146 | 146,0 | 2,2 | Los Santos, Santander |
| 7154 | 2019/10/26 | 11:58:14 | 6,659 | -73,166 | 147,0 | 1,6 | Villanueva, Santander |
| 7155 | 2019/10/26 | 12:15:50 | 6,812 | -73,142 | 147,0 | 2,5 | Los Santos, Santander |
| 7156 | 2019/10/26 | 13:10:13 | 6,847 | -73,34 | 127,0 | 1,9 | Zapatoca, Santander |
| 7157 | 2019/10/26 | 13:33:48 | 6,866 | -73,29 | 122,0 | 1,9 | Zapatoca, Santander |
| 7158 | 2019/10/26 | 14:08:16 | 7,581 | -75,09 | 3,0 | 0,9 | Cáceres, Antioquia |
| 7159 | 2019/10/26 | 14:50:13 | 6,807 | -73,148 | 142,0 | 2,1 | Los Santos, Santander |
| 7160 | 2019/10/26 | 15:28:38 | 8,413 | -73,134 | 135,0 | 1,7 | Hacarí, Norte de Santander |
| 7161 | 2019/10/26 | 15:43:20 | 6,791 | -73,17 | 148,0 | 1,7 | Los Santos, Santander |
| 7162 | 2019/10/26 | 16:29:09 | 6,492 | -73,735 | 94,0 | 1,7 | Vélez, Santander |
| 7163 | 2019/10/26 | 16:39:26 | 6,774 | -73,105 | 144,0 | 2,1 | Los Santos, Santander |
| 7164 | 2019/10/26 | 17:36:17 | 6,903 | -73,074 | 146,0 | 1,6 | Piedecuesta, Santander |
| 7165 | 2019/10/26 | 17:37:19 | 6,795 | -73,14 | 143,0 | 1,7 | Los Santos, Santander |
| 7166 | 2019/10/26 | 17:48:08 | 11,314 | -72,689 | 4,0 | 1,2 | Riohacha, la Guajira |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7167 | 2019/10/26 | 18:36:02 | 6,777 | -73,168 | 148,0 | 1,8 | Los Santos, Santander |
| 7168 | 2019/10/26 | 18:49:28 | 6,777 | -73,089 | 146,0 | 1,7 | Los Santos, Santander |
| 7169 | 2019/10/26 | 19:22:06 | 3,684 | -78,139 | 8,0 | 2,0 | Océano Pacífico |
| 7170 | 2019/10/26 | 19:58:45 | 7,3 | -73,456 | 107,0 | 1,4 | Sabana de Torres, Santander |
| 7171 | 2019/10/26 | 20:36:01 | 6,762 | -73,167 | 145,0 | 1,7 | Los Santos, Santander |
| 7172 | 2019/10/26 | 20:38:04 | 3,544 | -75,317 | 197,0 | 1,3 | Ataco, Tolima |
| 7173 | 2019/10/26 | 20:39:18 | 2,945 | -74,744 | 4,0 | 1,4 | Uribe, Meta |
| 7174 | 2019/10/26 | 21:19:50 | 6,79 | -73,154 | 139,0 | 1,8 | Los Santos, Santander |
| 7175 | 2019/10/26 | 21:31:43 | 6,821 | -73,11 | 148,0 | 2,3 | Los Santos, Santander |
| 7176 | 2019/10/26 | 21:51:16 | 6,547 | -73,6 | 105,0 | 1,5 | Simacota, Santander |
| 7177 | 2019/10/26 | 21:55:55 | 6,791 | -73,148 | 153,0 | 2,0 | Los Santos, Santander |
| 7178 | 2019/10/26 | 21:56:10 | 6,766 | -73,091 | 147,0 | 2,0 | Los Santos, Santander |
| 7179 | 2019/10/26 | 22:02:03 | 5,7 | -76,1 | 0,0 | 1,7 | El Carmen, Chocó |
| 7180 | 2019/10/26 | 22:38:28 | 5,692 | -76,09 | 0,0 | 1,1 | El Carmen, Chocó |
| 7181 | 2019/10/26 | 22:38:53 | 11,231 | -72,895 | 0,0 | 1,3 | Riohacha, la Guajira |
| 7182 | 2019/10/26 | 22:49:36 | 3,208 | -75,786 | 0,0 | 1,2 | Planadas, Tolima |
| 7183 | 2019/10/26 | 23:06:37 | 6,806 | -73,242 | 147,0 | 1,6 | Zapatoca, Santander |
| 7184 | 2019/10/27 | 00:57:49 | 5,272 | -73,777 | 144,0 | 1,2 | Cucunubá, Cundinamarca |
| 7185 | 2019/10/27 | 01:27:21 | 4,565 | -75,992 | 34,0 | 0,8 | Obando, Valle del Cauca |
| 7186 | 2019/10/27 | 01:28:50 | 3,338 | -74,558 | 4,0 | 1,1 | Uribe, Meta |
| 7187 | 2019/10/27 | 01:52:51 | 6,819 | -73,186 | 144,0 | 1,8 | Zapatoca, Santander |
| 7188 | 2019/10/27 | 02:38:28 | 6,821 | -73,18 | 144,0 | 1,6 | Los Santos, Santander |
| 7189 | 2019/10/27 | 02:51:38 | 6,832 | -73,144 | 145,0 | 1,9 | Los Santos, Santander |
| 7190 | 2019/10/27 | 04:16:56 | 6,964 | -73,098 | 19,0 | 1,4 | Piedecuesta, Santander |
| 7191 | 2019/10/27 | 04:20:01 | 4,797 | -76,186 | 83,0 | 1,2 | El Cairo, Valle del Cauca |
| 7192 | 2019/10/27 | 04:28:53 | 5,302 | -73,777 | 145,0 | 2,1 | Ubaté, Cundinamarca |
| 7193 | 2019/10/27 | 04:30:38 | 6,793 | -76,151 | 0,0 | 1,7 | Frontino, Antioquia |
| 7194 | 2019/10/27 | 04:32:41 | 5,587 | -73,583 | 149,0 | 2,0 | Ráquira, Boyacá |
| 7195 | 2019/10/27 | 05:27:17 | 6,873 | -75,922 | 29,0 | 1,2 | Buriticá, Antioquia |
| 7196 | 2019/10/27 | 06:01:07 | 4,465 | -76,137 | 2,0 | 0,9 | Roldanillo, Valle del Cauca |
| 7197 | 2019/10/27 | 06:05:34 | 6,806 | -73,158 | 145,0 | 1,8 | Los Santos, Santander |
| 7198 | 2019/10/27 | 07:23:11 | 3,91 | -75,633 | 0,0 | 1,0 | Chaparral, Tolima |
| 7199 | 2019/10/27 | 07:31:07 | 6,816 | -73,184 | 145,0 | 2,0 | Zapatoca, Santander |
| 7200 | 2019/10/27 | 07:50:48 | 6,357 | -76,548 | 1,0 | 1,6 | Vigia del Fuerte, Antioquia |
| 7201 | 2019/10/27 | 08:20:40 | 6,844 | -73,213 | 148,0 | 1,9 | Zapatoca, Santander |
| 7202 | 2019/10/27 | 08:29:03 | 6,833 | -73,195 | 145,0 | 1,7 | Zapatoca, Santander |
| 7203 | 2019/10/27 | 08:53:06 | 6,917 | -73,231 | 144,0 | 1,8 | Betulia, Santander |
| 7204 | 2019/10/27 | 09:18:33 | 6,822 | -73,235 | 139,0 | 1,9 | Zapatoca, Santander |
| 7205 | 2019/10/27 | 09:37:20 | 4,363 | -75,352 | 11,0 | 0,8 | Ibagué, Tolima |
| 7206 | 2019/10/27 | 10:42:21 | 6,956 | -76,252 | 0,0 | 1,3 | Dabeiba, Antioquia |
| 7207 | 2019/10/27 | 11:10:27 | 4,986 | -76,107 | 101,0 | 1,5 | San José del Palmar, Chocó |
| 7208 | 2019/10/27 | 11:48:35 | 6,823 | -73,162 | 145,0 | 1,9 | Los Santos, Santander |
| 7209 | 2019/10/27 | 12:07:58 | 6,2 | -77,936 | 20,0 | 1,8 | Océano Pacífico |
| 7210 | 2019/10/27 | 12:10:53 | 6,771 | -73,166 | 139,0 | 1,6 | Los Santos, Santander |
| 7211 | 2019/10/27 | 12:17:33 | 6,213 | -73,67 | 105,0 | 1,7 | La Paz, Santander |
| 7212 | 2019/10/27 | 12:47:22 | 6,815 | -73,141 | 150,0 | 3,4 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7213 | 2019/10/27 | 12:59:32 | 7,158 | -73,35 | 115,0 | 2,3 | Lebrija, Santander |
| 7214 | 2019/10/27 | 13:21:10 | 3,072 | -74,665 | 25,0 | 1,4 | Uribe, Meta |
| 7215 | 2019/10/27 | 14:08:15 | 4,506 | -74,418 | 13,0 | 1,1 | Viotá, Cundinamarca |
| 7216 | 2019/10/27 | 14:37:50 | 6,769 | -73,178 | 139,0 | 1,4 | Los Santos, Santander |
| 7217 | 2019/10/27 | 15:20:08 | 4,017 | -76,102 | 113,0 | 1,0 | Tuluá, Valle del Cauca |
| 7218 | 2019/10/27 | 15:26:45 | 6,829 | -73,169 | 97,0 | 1,4 | Los Santos, Santander |
| 7219 | 2019/10/27 | 15:30:55 | 6,79 | -73,121 | 103,0 | 1,6 | Los Santos, Santander |
| 7220 | 2019/10/27 | 16:01:00 | 2,515 | -75,531 | 4,0 | 2,2 | Gigante, Huila |
| 7221 | 2019/10/27 | 16:12:00 | 6,842 | -73,198 | 137,0 | 1,6 | Zapatoca, Santander |
| 7222 | 2019/10/27 | 16:16:52 | 4,291 | -76,132 | 139,0 | 1,7 | Zarzal, Valle del Cauca |
| 7223 | 2019/10/27 | 16:33:49 | 6,772 | -73,16 | 128,0 | 1,8 | Los Santos, Santander |
| 7224 | 2019/10/27 | 16:41:35 | 4,75 | -76,113 | 78,0 | 1,1 | Ansermanuevo, Valle del Cauca |
| 7225 | 2019/10/27 | 16:51:35 | 3,188 | -74,49 | 67,0 | 1,4 | Uribe, Meta |
| 7226 | 2019/10/27 | 18:47:32 | 4,486 | -76,223 | 106,0 | 1,4 | El Dovio, Valle del Cauca |
| 7227 | 2019/10/27 | 18:52:28 | 6,809 | -73,114 | 142,0 | 1,8 | Los Santos, Santander |
| 7228 | 2019/10/27 | 19:04:51 | 6,788 | -73,178 | 141,0 | 1,4 | Los Santos, Santander |
| 7229 | 2019/10/27 | 19:37:56 | 6,799 | -73,132 | 145,0 | 1,7 | Los Santos, Santander |
| 7230 | 2019/10/27 | 19:48:53 | 4,082 | -75,564 | 2,0 | 0,7 | Roncesvalles, Tolima |
| 7231 | 2019/10/27 | 20:14:34 | 6,256 | -73,712 | 98,0 | 1,6 | Vélez, Santander |
| 7232 | 2019/10/27 | 20:26:39 | 6,78 | -73,131 | 140,0 | 1,4 | Los Santos, Santander |
| 7233 | 2019/10/27 | 20:38:04 | 6,703 | -73,165 | 144,0 | 1,8 | Villanueva, Santander |
| 7234 | 2019/10/27 | 20:48:36 | 6,542 | -73,485 | 112,0 | 2,1 | El Carmen, Santander |
| 7235 | 2019/10/27 | 21:22:34 | 6,98 | -74,699 | 29,0 | 1,2 | Remedios, Antioquia |
| 7236 | 2019/10/27 | 21:49:47 | 6,821 | -73,113 | 149,0 | 2,4 | Los Santos, Santander |
| 7237 | 2019/10/27 | 21:53:39 | 10,424 | -72,548 | 0,0 | 2,0 | Venezuela |
| 7238 | 2019/10/27 | 21:57:07 | 6,857 | -72,105 | 0,0 | 1,8 | Cubará, Boyacá |
| 7239 | 2019/10/27 | 22:39:37 | 2,646 | -76,183 | 0,0 | 1,1 | Páez (Belalcázar), Cauca |
| 7240 | 2019/10/27 | 22:51:50 | 6,802 | -73,135 | 143,0 | 2,1 | Los Santos, Santander |
| 7241 | 2019/10/27 | 23:20:55 | 6,822 | -73,162 | 146,0 | 2,4 | Los Santos, Santander |
| 7242 | 2019/10/27 | 23:59:56 | 6,801 | -73,142 | 146,0 | 1,8 | Los Santos, Santander |
| 7243 | 2019/10/28 | 00:10:02 | 6,797 | -73,165 | 143,0 | 1,7 | Los Santos, Santander |
| 7244 | 2019/10/28 | 00:11:06 | 3,875 | -76,293 | 120,0 | 1,5 | Buga, Valle del Cauca |
| 7245 | 2019/10/28 | 00:13:12 | 4,064 | -74,832 | 16,0 | 1,2 | Suárez, Tolima |
| 7246 | 2019/10/28 | 00:14:03 | 6,841 | -73,139 | 148,0 | 3,0 | Los Santos, Santander |
| 7247 | 2019/10/28 | 00:22:14 | 6,8 | -73,176 | 149,0 | 1,6 | Los Santos, Santander |
| 7248 | 2019/10/28 | 00:26:45 | 5,84 | -73,051 | 2,0 | 1,9 | Duitama, Boyacá |
| 7249 | 2019/10/28 | 00:52:55 | 6,8 | -73,161 | 131,0 | 1,3 | Los Santos, Santander |
| 7250 | 2019/10/28 | 00:58:14 | 4,152 | -76,244 | 9,0 | 1,2 | Tuluá, Valle del Cauca |
| 7251 | 2019/10/28 | 01:18:59 | 6,824 | -73,172 | 149,0 | 1,6 | Los Santos, Santander |
| 7252 | 2019/10/28 | 01:35:46 | 6,464 | -73,35 | 131,0 | 1,6 | Simacota, Santander |
| 7253 | 2019/10/28 | 01:41:07 | 4,754 | -76,004 | 42,0 | 1,0 | Ansermanuevo, Valle del Cauca |
| 7254 | 2019/10/28 | 01:53:43 | 5,757 | -75,874 | 31,0 | 0,8 | Andes, Antioquia |
| 7255 | 2019/10/28 | 02:00:00 | 11,487 | -74,24 | 11,0 | 1,7 | Mar Caribe |
| 7256 | 2019/10/28 | 02:25:16 | 6,793 | -73,16 | 148,0 | 1,8 | Los Santos, Santander |
| 7257 | 2019/10/28 | 02:26:49 | 6,747 | -73,262 | 146,0 | 1,9 | Zapatoca, Santander |
| 7258 | 2019/10/28 | 03:01:16 | 7,531 | -75,616 | 48,0 | 1,3 | Tarazá, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7259 | 2019/10/28 | 03:10:53 | 6,845 | -73,177 | 148,0 | 1,8 | Zapatoca, Santander |
| 7260 | 2019/10/28 | 03:22:54 | 5,115 | -74,479 | 7,0 | 1,0 | Quebradanegra, Cundinamarca |
| 7261 | 2019/10/28 | 03:54:32 | 6,803 | -73,081 | 153,0 | 1,8 | Los Santos, Santander |
| 7262 | 2019/10/28 | 04:03:01 | 6,802 | -73,15 | 146,0 | 1,9 | Los Santos, Santander |
| 7263 | 2019/10/28 | 04:37:59 | 6,843 | -73,128 | 145,0 | 1,8 | Los Santos, Santander |
| 7264 | 2019/10/28 | 04:53:15 | 5,286 | -73,777 | 141,0 | 1,4 | Cucunubá, Cundinamarca |
| 7265 | 2019/10/28 | 04:55:17 | 6,771 | -73,141 | 149,0 | 1,5 | Los Santos, Santander |
| 7266 | 2019/10/28 | 05:19:24 | 6,781 | -73,171 | 143,0 | 1,6 | Los Santos, Santander |
| 7267 | 2019/10/28 | 05:21:18 | 6,756 | -73,146 | 151,0 | 1,5 | Los Santos, Santander |
| 7268 | 2019/10/28 | 05:24:33 | 6,798 | -73,161 | 142,0 | 1,5 | Los Santos, Santander |
| 7269 | 2019/10/28 | 05:37:15 | 6,806 | -73,144 | 146,0 | 1,8 | Los Santos, Santander |
| 7270 | 2019/10/28 | 05:41:49 | 6,825 | -73,164 | 145,0 | 1,5 | Los Santos, Santander |
| 7271 | 2019/10/28 | 06:27:08 | 3,636 | -74,135 | 3,0 | 1,3 | Lejanías, Meta |
| 7272 | 2019/10/28 | 06:35:40 | 4,429 | -76,697 | 77,0 | 1,1 | Istmina, Chocó |
| 7273 | 2019/10/28 | 07:12:09 | 3,334 | -78,258 | 28,0 | 1,2 | Océano Pacífico |
| 7274 | 2019/10/28 | 07:21:38 | 6,763 | -73,181 | 143,0 | 1,5 | Los Santos, Santander |
| 7275 | 2019/10/28 | 07:47:06 | 6,804 | -73,163 | 146,0 | 1,6 | Los Santos, Santander |
| 7276 | 2019/10/28 | 08:01:28 | 6,697 | -73,61 | 103,0 | 1,4 | El Carmen, Santander |
| 7277 | 2019/10/28 | 08:44:42 | 6,813 | -73,208 | 145,0 | 1,7 | Zapatoca, Santander |
| 7278 | 2019/10/28 | 08:59:12 | 6,806 | -73,161 | 145,0 | 1,9 | Los Santos, Santander |
| 7279 | 2019/10/28 | 09:04:26 | 6,824 | -73,166 | 144,0 | 2,4 | Los Santos, Santander |
| 7280 | 2019/10/28 | 09:13:56 | 6,816 | -73,161 | 145,0 | 1,8 | Los Santos, Santander |
| 7281 | 2019/10/28 | 09:25:35 | 6,846 | -73,161 | 140,0 | 1,6 | Los Santos, Santander |
| 7282 | 2019/10/28 | 10:17:16 | 6,619 | -73,549 | 30,0 | 1,0 | El Carmen, Santander |
| 7283 | 2019/10/28 | 10:49:07 | 6,544 | -74,249 | 70,0 | 0,9 | Cimitarra, Santander |
| 7284 | 2019/10/28 | 11:16:52 | 6,786 | -73,108 | 141,0 | 2,0 | Los Santos, Santander |
| 7285 | 2019/10/28 | 11:38:07 | 4,288 | -76,209 | 128,0 | 1,1 | Bolívar, Valle del Cauca |
| 7286 | 2019/10/28 | 12:40:45 | 6,736 | -73,198 | 145,0 | 1,6 | Villanueva, Santander |
| 7287 | 2019/10/28 | 13:04:45 | 3,419 | -74,642 | 3,0 | 0,8 | Colombia, Huila |
| 7288 | 2019/10/28 | 13:07:01 | 2,526 | -75,672 | 12,0 | 1,1 | Tesalia, Huila |
| 7289 | 2019/10/28 | 13:25:06 | 10,168 | -74,05 | 29,0 | 1,2 | El Copey, Cesar |
| 7290 | 2019/10/28 | 13:58:47 | 6,809 | -73,155 | 143,0 | 1,8 | Los Santos, Santander |
| 7291 | 2019/10/28 | 14:33:03 | 5,25 | -76,482 | 32,0 | 1,6 | Rio Iró (Santa Rita), Chocó |
| 7292 | 2019/10/28 | 14:36:37 | 6,824 | -73,176 | 140,0 | 1,5 | Los Santos, Santander |
| 7293 | 2019/10/28 | 15:22:19 | 5,014 | -72,971 | 147,0 | 2,0 | Páez, Boyacá |
| 7294 | 2019/10/28 | 15:47:18 | 6,787 | -73,105 | 152,0 | 1,9 | Los Santos, Santander |
| 7295 | 2019/10/28 | 16:40:34 | 6,804 | -73,124 | 147,0 | 2,2 | Los Santos, Santander |
| 7296 | 2019/10/28 | 17:27:31 | 3,45 | -75,145 | 15,0 | 1,4 | Natagaima, Tolima |
| 7297 | 2019/10/28 | 17:59:05 | 6,794 | -73,117 | 148,0 | 2,5 | Los Santos, Santander |
| 7298 | 2019/10/28 | 18:14:16 | 6,777 | -73,125 | 145,0 | 1,6 | Los Santos, Santander |
| 7299 | 2019/10/28 | 18:15:23 | 6,817 | -73,184 | 141,0 | 1,5 | Zapatoca, Santander |
| 7300 | 2019/10/28 | 19:01:20 | 6,881 | -73,173 | 142,0 | 1,7 | Zapatoca, Santander |
| 7301 | 2019/10/28 | 19:30:07 | 2,408 | -75,629 | 4,0 | 1,3 | Paicol, Huila |
| 7302 | 2019/10/28 | 20:25:34 | 4,153 | -76,375 | 124,0 | 1,5 | Riofrío, Valle del Cauca |
| 7303 | 2019/10/28 | 20:49:43 | 4,068 | -76,369 | 126,0 | 1,3 | Riofrío, Valle del Cauca |
| 7304 | 2019/10/28 | 21:06:42 | 4,454 | -76,06 | 141,0 | 1,5 | Zarzal, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7305 | 2019/10/28 | 21:30:49 | 6,796 | -73,108 | 148,0 | 2,2 | Los Santos, Santander |
| 7306 | 2019/10/28 | 21:58:00 | 6,832 | -73,144 | 149,0 | 2,6 | Los Santos, Santander |
| 7307 | 2019/10/28 | 22:13:11 | 4,45 | -75,692 | 10,0 | 0,9 | Calarcá, Quindío |
| 7308 | 2019/10/28 | 22:43:13 | 11,085 | -72,724 | 0,0 | 1,6 | Hato Nuevo, la Guajira |
| 7309 | 2019/10/28 | 22:56:13 | 8,584 | -73,54 | 22,0 | 1,6 | El Carmen, Norte de Santander |
| 7310 | 2019/10/29 | 00:17:49 | 6,831 | -73,152 | 146,0 | 1,5 | Los Santos, Santander |
| 7311 | 2019/10/29 | 00:36:18 | 6,74 | -74,832 | 37,0 | 1,1 | Vegachí, Antioquia |
| 7312 | 2019/10/29 | 00:55:41 | 6,51 | -73,84 | 84,0 | 1,7 | Landázuri, Santander |
| 7313 | 2019/10/29 | 00:59:14 | 3,989 | -76,447 | 119,0 | 1,8 | Calima (El Darién), Valle del Cauca |
| 7314 | 2019/10/29 | 01:14:14 | 7,52 | -73,417 | 122,0 | 1,8 | Rionegro, Santander |
| 7315 | 2019/10/29 | 01:22:58 | 4,98 | -76,048 | 105,0 | 1,4 | El Águila, Valle del Cauca |
| 7316 | 2019/10/29 | 01:31:00 | 4,469 | -75,628 | 11,0 | 1,2 | Calarcá, Quindío |
| 7317 | 2019/10/29 | 02:02:12 | 6,803 | -73,135 | 137,0 | 1,6 | Los Santos, Santander |
| 7318 | 2019/10/29 | 02:54:09 | 5,632 | -74,098 | 114,0 | 1,4 | San Pablo de Borbur, Boyacá |
| 7319 | 2019/10/29 | 03:02:41 | 4,819 | -74,836 | 24,0 | 1,4 | Ambalema, Tolima |
| 7320 | 2019/10/29 | 03:34:38 | 6,773 | -73,214 | 128,0 | 1,4 | Zapatoca, Santander |
| 7321 | 2019/10/29 | 03:53:27 | 4,391 | -77,19 | 0,0 | 1,8 | El Litoral del San Juán (Docordó), Chocó |
| 7322 | 2019/10/29 | 04:12:30 | 6,567 | -73,382 | 117,0 | 1,5 | Hato, Santander |
| 7323 | 2019/10/29 | 04:55:00 | 6,844 | -73,08 | 145,0 | 1,4 | Los Santos, Santander |
| 7324 | 2019/10/29 | 05:19:32 | 4,308 | -75,982 | 34,0 | 0,8 | Sevilla, Valle del Cauca |
| 7325 | 2019/10/29 | 05:21:22 | 9,12 | -74,131 | 26,0 | 1,6 | El Banco, Magdalena |
| 7326 | 2019/10/29 | 05:27:50 | 6,807 | -73,227 | 150,0 | 1,4 | Zapatoca, Santander |
| 7327 | 2019/10/29 | 05:39:55 | 7,472 | -75,291 | 41,0 | 1,6 | Tarazá, Antioquia |
| 7328 | 2019/10/29 | 05:42:03 | 4,65 | -76,008 | 111,0 | 1,1 | Obando, Valle del Cauca |
| 7329 | 2019/10/29 | 05:52:39 | 6,788 | -73,161 | 143,0 | 1,5 | Los Santos, Santander |
| 7330 | 2019/10/29 | 06:08:56 | 6,823 | -73,186 | 139,0 | 1,6 | Zapatoca, Santander |
| 7331 | 2019/10/29 | 06:33:34 | 6,812 | -73,204 | 140,0 | 1,5 | Zapatoca, Santander |
| 7332 | 2019/10/29 | 06:55:12 | 6,834 | -73,139 | 139,0 | 1,5 | Los Santos, Santander |
| 7333 | 2019/10/29 | 06:59:30 | 6,189 | -73,66 | 113,0 | 1,4 | La Paz, Santander |
| 7334 | 2019/10/29 | 07:01:55 | 6,844 | -73,168 | 145,0 | 1,6 | Los Santos, Santander |
| 7335 | 2019/10/29 | 07:22:57 | 6,795 | -73,166 | 149,0 | 1,5 | Los Santos, Santander |
| 7336 | 2019/10/29 | 07:24:50 | 6,832 | -76,266 | 0,0 | 1,3 | Dabeiba, Antioquia |
| 7337 | 2019/10/29 | 07:34:40 | 10,34 | -72,744 | 105,0 | 1,4 | Venezuela |
| 7338 | 2019/10/29 | 07:47:11 | 2,67 | -75,031 | 6,0 | 1,1 | San Vicente del Caguán, Caquetá |
| 7339 | 2019/10/29 | 08:03:11 | 3,234 | -79,085 | 23,0 | 2,3 | Océano Pacífico |
| 7340 | 2019/10/29 | 08:12:59 | 6,815 | -73,164 | 144,0 | 1,5 | Los Santos, Santander |
| 7341 | 2019/10/29 | 08:13:26 | 2,712 | -75,022 | 5,0 | 1,6 | San Vicente del Caguán, Caquetá |
| 7342 | 2019/10/29 | 08:29:45 | 6,825 | -73,152 | 147,0 | 2,0 | Los Santos, Santander |
| 7343 | 2019/10/29 | 08:40:25 | 6,614 | -73,588 | 102,0 | 1,6 | El Carmen, Santander |
| 7344 | 2019/10/29 | 09:13:18 | 5,314 | -73,772 | 153,0 | 1,3 | Ubaté, Cundinamarca |
| 7345 | 2019/10/29 | 09:19:47 | 2,446 | -74,594 | 28,0 | 2,0 | La Macarena, Meta |
| 7346 | 2019/10/29 | 09:38:30 | 6,8 | -73,163 | 143,0 | 1,5 | Los Santos, Santander |
| 7347 | 2019/10/29 | 09:54:49 | 2,454 | -75,551 | 4,0 | 1,2 | Gigante, Huila |
| 7348 | 2019/10/29 | 10:01:34 | 6,812 | -73,11 | 134,0 | 1,5 | Los Santos, Santander |
| 7349 | 2019/10/29 | 10:19:24 | 6,82 | -73,16 | 146,0 | 2,1 | Los Santos, Santander |
| 7350 | 2019/10/29 | 10:21:26 | 6,286 | -73,986 | 16,0 | 1,1 | Cimitarra, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7351 | 2019/10/29 | 11:10:20 | 5,118 | -74,5 | 0,0 | 2,5 | Quebradanegra, Cundinamarca |
| 7352 | 2019/10/29 | 11:45:27 | 6,673 | -73,979 | 84,0 | 1,3 | Puerto Parra, Santander |
| 7353 | 2019/10/29 | 14:28:14 | 4,788 | -74,691 | 22,0 | 1,2 | San Juan de Rioseco, Cundinamarca |
| 7354 | 2019/10/29 | 14:40:19 | 6,768 | -73,18 | 141,0 | 1,8 | Los Santos, Santander |
| 7355 | 2019/10/29 | 14:41:20 | 6,347 | -77,9 | 10,0 | 2,5 | Océano Pacífico |
| 7356 | 2019/10/29 | 14:52:34 | 6,811 | -73,13 | 146,0 | 2,0 | Los Santos, Santander |
| 7357 | 2019/10/29 | 15:44:34 | 6,925 | -73,134 | 141,0 | 1,8 | Girón, Santander |
| 7358 | 2019/10/29 | 15:57:37 | 5,29 | -73,784 | 143,0 | 0,9 | Ubaté, Cundinamarca |
| 7359 | 2019/10/29 | 16:10:31 | 6,587 | -73,441 | 87,0 | 1,5 | El Carmen, Santander |
| 7360 | 2019/10/29 | 16:40:23 | 6,73 | -73,193 | 146,0 | 1,8 | Villanueva, Santander |
| 7361 | 2019/10/29 | 17:12:24 | 7,68 | -75,494 | 37,0 | 1,5 | Tarazá, Antioquia |
| 7362 | 2019/10/29 | 17:51:19 | 6,154 | -73,483 | 172,0 | 1,7 | San Benito, Santander |
| 7363 | 2019/10/29 | 18:17:29 | 7,318 | -75,499 | 7,0 | 2,5 | Valdivia, Antioquia |
| 7364 | 2019/10/29 | 19:51:39 | 2,315 | -78,364 | 40,0 | 3,2 | Olaya Herrera (Bocas de Satinga), Nariño |
| 7365 | 2019/10/29 | 19:53:48 | 6,864 | -73,179 | 144,0 | 1,8 | Zapatoca, Santander |
| 7366 | 2019/10/29 | 20:04:00 | 7,076 | -74,72 | 11,0 | 1,0 | Remedios, Antioquia |
| 7367 | 2019/10/29 | 20:34:36 | 7,078 | -76,15 | 0,0 | 2,1 | Dabeiba, Antioquia |
| 7368 | 2019/10/29 | 20:36:04 | 5,989 | -74,283 | 24,0 | 1,5 | Puerto Boyacá, Boyacá |
| 7369 | 2019/10/29 | 21:10:01 | 2,364 | -75,653 | 0,0 | 1,1 | Gigante, Huila |
| 7370 | 2019/10/29 | 23:15:38 | 4,742 | -76,279 | 106,0 | 1,6 | El Cairo, Valle del Cauca |
| 7371 | 2019/10/30 | 00:11:54 | 2,853 | -79,393 | 0,0 | 2,1 | Océano Pacífico |
| 7372 | 2019/10/30 | 00:35:26 | 6,846 | -73,097 | 148,0 | 2,1 | Los Santos, Santander |
| 7373 | 2019/10/30 | 01:17:59 | 6,534 | -73,579 | 105,0 | 1,8 | Simacota, Santander |
| 7374 | 2019/10/30 | 02:47:36 | 6,841 | -76,456 | 0,0 | 1,2 | Dabeiba, Antioquia |
| 7375 | 2019/10/30 | 02:53:29 | 6,796 | -73,163 | 147,0 | 1,4 | Los Santos, Santander |
| 7376 | 2019/10/30 | 04:12:14 | 3,002 | -74,759 | 17,0 | 1,2 | Uribe, Meta |
| 7377 | 2019/10/30 | 04:34:14 | 5,176 | -74,873 | 30,0 | 0,8 | Mariquita, Tolima |
| 7378 | 2019/10/30 | 04:41:14 | 11,468 | -72,4 | 4,0 | 1,9 | Maicao, la Guajira |
| 7379 | 2019/10/30 | 04:57:53 | 11,138 | -74,099 | 13,0 | 1,6 | Santa Marta, Magdalena |
| 7380 | 2019/10/30 | 05:15:02 | 6,78 | -73,124 | 133,0 | 1,5 | Los Santos, Santander |
| 7381 | 2019/10/30 | 05:48:04 | 3,494 | -74,511 | 5,0 | 0,8 | Uribe, Meta |
| 7382 | 2019/10/30 | 05:51:01 | 7,242 | -76,22 | 15,0 | 1,2 | Ituango, Antioquia |
| 7383 | 2019/10/30 | 06:07:07 | 7,463 | -78,064 | 11,0 | 2,2 | Panama |
| 7384 | 2019/10/30 | 06:14:33 | 6,31 | -77,574 | 13,0 | 1,8 | Océano Pacífico |
| 7385 | 2019/10/30 | 06:25:47 | 5,701 | -74,011 | 99,0 | 1,5 | Pauna, Boyacá |
| 7386 | 2019/10/30 | 06:31:52 | 11,362 | -72,686 | 29,0 | 1,7 | Riohacha, la Guajira |
| 7387 | 2019/10/30 | 06:33:56 | 9,331 | -72,989 | 118,0 | 1,8 | Venezuela |
| 7388 | 2019/10/30 | 06:46:26 | 3,48 | -73,904 | 1,0 | 1,7 | Lejanías, Meta |
| 7389 | 2019/10/30 | 06:47:54 | 6,808 | -73,156 | 144,0 | 1,8 | Los Santos, Santander |
| 7390 | 2019/10/30 | 07:21:38 | 6,814 | -73,179 | 142,0 | 1,7 | Los Santos, Santander |
| 7391 | 2019/10/30 | 07:43:05 | 2,271 | -75,62 | 4,0 | 1,8 | Garzón, Huila |
| 7392 | 2019/10/30 | 08:09:05 | 6,828 | -73,095 | 142,0 | 2,1 | Los Santos, Santander |
| 7393 | 2019/10/30 | 08:16:47 | 6,723 | -76,178 | 0,0 | 1,2 | Frontino, Antioquia |
| 7394 | 2019/10/30 | 08:26:07 | 6,789 | -73,16 | 143,0 | 1,8 | Los Santos, Santander |
| 7395 | 2019/10/30 | 08:30:44 | 6,831 | -73,122 | 148,0 | 3,9 | Los Santos, Santander |
| 7396 | 2019/10/30 | 09:19:07 | 5,639 | -73,786 | 112,0 | 1,4 | Saboyá, Boyacá |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7397 | 2019/10/30 | 10:06:31 | 3,932 | -76,298 | 133,0 | 1,3 | Buga, Valle del Cauca |
| 7398 | 2019/10/30 | 11:36:38 | 6,772 | -73,092 | 139,0 | 1,7 | Los Santos, Santander |
| 7399 | 2019/10/30 | 12:14:19 | 4,278 | -76,258 | 72,0 | 1,3 | Trujillo, Valle del Cauca |
| 7400 | 2019/10/30 | 14:03:59 | 10,978 | -73,701 | 54,0 | 1,5 | Santa Marta, Magdalena |
| 7401 | 2019/10/30 | 14:46:52 | 5,613 | -76,676 | 48,0 | 1,2 | Atrato (Yuto), Chocó |
| 7402 | 2019/10/30 | 15:27:59 | 8,043 | -73,436 | 104,0 | 1,4 | San Martín, Cesar |
| 7403 | 2019/10/30 | 16:36:13 | 6,031 | -72,507 | 0,0 | 1,7 | Chita, Boyacá |
| 7404 | 2019/10/30 | 17:06:14 | 6,808 | -73,081 | 148,0 | 2,1 | Los Santos, Santander |
| 7405 | 2019/10/30 | 17:45:15 | 11,396 | -72,778 | 22,0 | 1,7 | Riohacha, la Guajira |
| 7406 | 2019/10/30 | 18:01:58 | 6,709 | -73,197 | 145,0 | 1,7 | Barichara, Santander |
| 7407 | 2019/10/30 | 18:05:46 | 6,432 | -73,517 | 130,0 | 1,8 | Santa Helena del Opón, Santander |
| 7408 | 2019/10/30 | 19:45:24 | 3,26 | -77,929 | 35,0 | 1,6 | Océano Pacífico |
| 7409 | 2019/10/30 | 20:14:59 | 3,999 | -76,118 | 111,0 | 1,5 | Tuluá, Valle del Cauca |
| 7410 | 2019/10/30 | 21:03:07 | 6,815 | -73,099 | 151,0 | 2,3 | Los Santos, Santander |
| 7411 | 2019/10/30 | 22:46:58 | 4,554 | -73,838 | 0,0 | 0,7 | Fómeque, Cundinamarca |
| 7412 | 2019/10/30 | 23:13:29 | 6,89 | -73,125 | 144,0 | 1,8 | Los Santos, Santander |
| 7413 | 2019/10/30 | 23:49:43 | 10,116 | -73,835 | 68,0 | 1,3 | El Copey, Cesar |
| 7414 | 2019/10/31 | 00:09:26 | 4,693 | -76,05 | 82,0 | 1,2 | Toro, Valle del Cauca |
| 7415 | 2019/10/31 | 00:28:34 | 4,112 | -76,156 | 74,0 | 1,9 | Tuluá, Valle del Cauca |
| 7416 | 2019/10/31 | 01:06:33 | 3,2 | -74,734 | 1,0 | 1,1 | Colombia, Huila |
| 7417 | 2019/10/31 | 01:44:59 | 5,284 | -73,77 | 141,0 | 1,9 | Cucunubá, Cundinamarca |
| 7418 | 2019/10/31 | 02:34:27 | 10,419 | -72,824 | 16,0 | 1,4 | Venezuela |
| 7419 | 2019/10/31 | 02:37:43 | 6,716 | -73,204 | 148,0 | 1,7 | Barichara, Santander |
| 7420 | 2019/10/31 | 02:42:41 | 5,03 | -75,291 | 0,0 | 1,2 | None |
| 7421 | 2019/10/31 | 03:03:49 | 6,783 | -73,392 | 130,0 | 1,7 | San Vicente de Chucurí, Santander |
| 7422 | 2019/10/31 | 03:12:01 | 6,832 | -73,152 | 143,0 | 3,2 | Los Santos, Santander |
| 7423 | 2019/10/31 | 03:27:33 | 6,854 | -76,298 | 0,0 | 1,8 | Dabeiba, Antioquia |
| 7424 | 2019/10/31 | 04:08:32 | 6,837 | -73,136 | 148,0 | 3,4 | Los Santos, Santander |
| 7425 | 2019/10/31 | 04:20:10 | 4,562 | -77,347 | 1,0 | 1,5 | Océano Pacífico |
| 7426 | 2019/10/31 | 04:47:53 | 4,458 | -76,689 | 16,0 | 1,1 | Istmina, Chocó |
| 7427 | 2019/10/31 | 05:08:11 | 6,812 | -73,131 | 145,0 | 1,4 | Los Santos, Santander |
| 7428 | 2019/10/31 | 05:21:29 | 6,795 | -73,136 | 141,0 | 1,6 | Los Santos, Santander |
| 7429 | 2019/10/31 | 05:22:35 | 6,782 | -73,191 | 139,0 | 1,6 | Los Santos, Santander |
| 7430 | 2019/10/31 | 05:45:14 | 4,75 | -73,257 | 0,0 | 1,1 | Santa María, Boyacá |
| 7431 | 2019/10/31 | 06:08:09 | 6,815 | -73,12 | 134,0 | 1,6 | Los Santos, Santander |
| 7432 | 2019/10/31 | 06:29:03 | 4,017 | -78,754 | 15,0 | 1,9 | Océano Pacífico |
| 7433 | 2019/10/31 | 06:36:59 | 6,8 | -73,141 | 144,0 | 1,6 | Los Santos, Santander |
| 7434 | 2019/10/31 | 06:39:43 | 10,735 | -73,384 | 82,0 | 1,5 | Valledupar, Cesar |
| 7435 | 2019/10/31 | 06:39:49 | 6,719 | -73,095 | 138,0 | 1,3 | Jordán, Santander |
| 7436 | 2019/10/31 | 06:48:08 | 6,829 | -76,196 | 0,0 | 1,0 | Frontino, Antioquia |
| 7437 | 2019/10/31 | 07:03:39 | 6,748 | -73,167 | 139,0 | 1,8 | Los Santos, Santander |
| 7438 | 2019/10/31 | 07:20:40 | 6,797 | -73,168 | 136,0 | 1,7 | Los Santos, Santander |
| 7439 | 2019/10/31 | 07:46:45 | 6,836 | -73,149 | 141,0 | 1,8 | Los Santos, Santander |
| 7440 | 2019/10/31 | 08:47:01 | 6,852 | -73,209 | 143,0 | 1,6 | Zapatoca, Santander |
| 7441 | 2019/10/31 | 08:51:51 | 6,799 | -73,118 | 141,0 | 1,8 | Los Santos, Santander |
| 7442 | 2019/10/31 | 09:02:59 | 7,162 | -71,861 | 0,0 | 1,3 | Venezuela |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7443 | 2019/10/31 | 09:06:17 | 4,819 | -73,163 | 2,0 | 1,6 | San Luis de Gaceno, Boyacá |
| 7444 | 2019/10/31 | 09:58:26 | 6,837 | -73,142 | 145,0 | 1,7 | Los Santos, Santander |
| 7445 | 2019/10/31 | 10:42:31 | 12,531 | -72,285 | 25,0 | 2,4 | Mar Caribe |
| 7446 | 2019/10/31 | 11:49:55 | 4,514 | -76,512 | 0,0 | 1,6 | Sipí, Chocó |
| 7447 | 2019/10/31 | 12:17:48 | 6,856 | -73,126 | 150,0 | 2,0 | Los Santos, Santander |
| 7448 | 2019/10/31 | 12:19:45 | 4,88 | -73,501 | 0,0 | 1,8 | Ubalá, Cundinamarca |
| 7449 | 2019/10/31 | 12:21:30 | 6,854 | -73,19 | 142,0 | 1,8 | Zapatoca, Santander |
| 7450 | 2019/10/31 | 13:40:04 | 6,829 | -73,15 | 141,0 | 2,2 | Los Santos, Santander |
| 7451 | 2019/10/31 | 15:19:35 | 6,877 | -73,148 | 148,0 | 1,3 | Los Santos, Santander |
| 7452 | 2019/10/31 | 15:48:09 | 5,572 | -72,673 | 3,0 | 1,6 | Labranzagrande, Boyacá |
| 7453 | 2019/10/31 | 16:41:00 | 6,798 | -73,144 | 147,0 | 1,7 | Los Santos, Santander |
| 7454 | 2019/10/31 | 17:26:23 | 4,584 | -76,401 | 101,0 | 1,4 | Sipí, Chocó |
| 7455 | 2019/10/31 | 17:27:09 | 3,388 | -76,55 | 109,0 | 1,7 | Cali, Valle del Cauca |
| 7456 | 2019/10/31 | 18:16:56 | 6,413 | -73,605 | 108,0 | 2,2 | Santa Helena del Opón, Santander |
| 7457 | 2019/10/31 | 18:22:33 | 5,32 | -72,631 | 1,0 | 1,7 | Aguazul, Casanare |
| 7458 | 2019/10/31 | 18:31:12 | 5,383 | -72,567 | 13,0 | 1,4 | Yopal, Casanare |
| 7459 | 2019/10/31 | 18:41:53 | 6,662 | -73,146 | 146,0 | 1,7 | Villanueva, Santander |
| 7460 | 2019/10/31 | 18:48:53 | 6,814 | -73,117 | 148,0 | 3,4 | Los Santos, Santander |
| 7461 | 2019/10/31 | 19:20:04 | 6,642 | -76,843 | 29,0 | 1,9 | Vigia del Fuerte, Antioquia |
| 7462 | 2019/10/31 | 21:11:55 | 6,743 | -73,227 | 156,0 | 1,7 | Zapatoca, Santander |
| 7463 | 2019/10/31 | 21:50:27 | 6,804 | -73,166 | 136,0 | 1,8 | Los Santos, Santander |
| 7464 | 2019/10/31 | 22:02:44 | 2,465 | -75,06 | 2,0 | 1,3 | Puerto Rico, Caquetá |
| 7465 | 2019/11/01 | 00:17:58 | 7,178 | -77,104 | 55,0 | 1,8 | Riosucio, Chocó |
| 7466 | 2019/11/01 | 00:26:24 | 5,095 | -76,36 | 81,0 | 1,4 | San José del Palmar, Chocó |
| 7467 | 2019/11/01 | 00:30:10 | 5,791 | -74,203 | 12,0 | 1,3 | Otanche, Boyacá |
| 7468 | 2019/11/01 | 00:34:08 | 2,769 | -76,198 | 1,0 | 1,3 | Páez (Belalcázar), Cauca |
| 7469 | 2019/11/01 | 00:41:58 | 6,821 | -73,013 | 148,0 | 1,9 | Los Santos, Santander |
| 7470 | 2019/11/01 | 00:46:22 | 6,812 | -73,177 | 143,0 | 2,1 | Los Santos, Santander |
| 7471 | 2019/11/01 | 00:48:16 | 10,372 | -73,616 | 69,0 | 1,5 | Pueblo Bello, Cesar |
| 7472 | 2019/11/01 | 00:52:45 | 5,848 | -76,959 | 38,0 | 2,0 | Quibdó, Chocó |
| 7473 | 2019/11/01 | 01:18:30 | 6,815 | -73,197 | 143,0 | 1,7 | Zapatoca, Santander |
| 7474 | 2019/11/01 | 01:19:50 | 5,69 | -75,904 | 47,0 | 0,9 | Andes, Antioquia |
| 7475 | 2019/11/01 | 01:31:44 | 6,793 | -73,235 | 149,0 | 1,3 | Zapatoca, Santander |
| 7476 | 2019/11/01 | 02:03:47 | 6,826 | -73,113 | 147,0 | 2,2 | Los Santos, Santander |
| 7477 | 2019/11/01 | 02:19:32 | 6,807 | -73,167 | 149,0 | 1,4 | Los Santos, Santander |
| 7478 | 2019/11/01 | 02:28:15 | 3,698 | -73,976 | 4,0 | 1,1 | El Castillo, Meta |
| 7479 | 2019/11/01 | 02:46:50 | 7,487 | -73,476 | 113,0 | 2,1 | Sabana de Torres, Santander |
| 7480 | 2019/11/01 | 02:52:31 | 6,828 | -73,122 | 149,0 | 3,1 | Los Santos, Santander |
| 7481 | 2019/11/01 | 03:00:00 | 8,248 | -74,705 | 12,0 | 2,0 | San Jacinto del Cauca, Bolívar |
| 7482 | 2019/11/01 | 04:03:51 | 2,985 | -75,005 | 4,0 | 2,1 | Tello, Huila |
| 7483 | 2019/11/01 | 04:18:05 | 6,842 | -73,144 | 151,0 | 2,0 | Los Santos, Santander |
| 7484 | 2019/11/01 | 04:24:36 | 6,806 | -73,201 | 141,0 | 1,1 | Zapatoca, Santander |
| 7485 | 2019/11/01 | 04:47:06 | 6,332 | -73,556 | 122,0 | 1,6 | Santa Helena del Opón, Santander |
| 7486 | 2019/11/01 | 04:54:53 | 6,836 | -73,127 | 145,0 | 2,0 | Los Santos, Santander |
| 7487 | 2019/11/01 | 05:04:30 | 3,431 | -74,809 | 0,0 | 1,7 | Dolores, Tolima |
| 7488 | 2019/11/01 | 05:29:33 | 8,806 | -72,906 | 173,0 | 1,7 | Tibú, Norte de Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7489 | 2019/11/01 | 06:10:22 | 5,279 | -73,748 | 147,0 | 2,3 | Cucunubá, Cundinamarca |
| 7490 | 2019/11/01 | 06:20:56 | 6,506 | -77,724 | 12,0 | 2,0 | Océano Pacífico |
| 7491 | 2019/11/01 | 06:25:21 | 6,809 | -73,176 | 140,0 | 3,6 | Los Santos, Santander |
| 7492 | 2019/11/01 | 06:37:49 | 6,849 | -73,166 | 148,0 | 3,3 | Los Santos, Santander |
| 7493 | 2019/11/01 | 06:45:47 | 5,132 | -74,492 | 2,0 | 1,1 | Quebradanegra, Cundinamarca |
| 7494 | 2019/11/01 | 06:56:14 | 4,223 | -75,797 | 150,0 | 1,4 | Génova, Quindío |
| 7495 | 2019/11/01 | 07:03:17 | 6,773 | -73,16 | 146,0 | 1,3 | Los Santos, Santander |
| 7496 | 2019/11/01 | 07:07:03 | 6,908 | -73,1 | 155,0 | 2,0 | Piedecuesta, Santander |
| 7497 | 2019/11/01 | 07:33:06 | 6,822 | -73,126 | 148,0 | 2,4 | Los Santos, Santander |
| 7498 | 2019/11/01 | 07:34:29 | 7,848 | -73,936 | 66,0 | 1,2 | Simití, Bolívar |
| 7499 | 2019/11/01 | 07:41:40 | 7,992 | -73,603 | 94,0 | 1,1 | San Martín, Cesar |
| 7500 | 2019/11/01 | 07:54:00 | 7,172 | -74,084 | 18,0 | 1,4 | Cantagallo, Bolívar |
| 7501 | 2019/11/01 | 08:05:41 | 3,655 | -75,614 | 4,0 | 2,3 | Chaparral, Tolima |
| 7502 | 2019/11/01 | 08:09:27 | 7,123 | -77,064 | 30,0 | 1,6 | Carmen del Darién (Curbaradó), Chocó |
| 7503 | 2019/11/01 | 08:13:59 | 4,765 | -74,712 | 22,0 | 0,9 | Beltrán, Cundinamarca |
| 7504 | 2019/11/01 | 08:24:04 | 6,838 | -73,112 | 143,0 | 0,7 | Los Santos, Santander |
| 7505 | 2019/11/01 | 08:28:47 | 6,777 | -72,972 | 146,0 | 1,8 | Cepitá, Santander |
| 7506 | 2019/11/01 | 08:59:43 | 6,546 | -73,535 | 110,0 | 1,7 | El Carmen, Santander |
| 7507 | 2019/11/01 | 09:00:24 | 6,856 | -73,154 | 149,0 | 1,8 | Los Santos, Santander |
| 7508 | 2019/11/01 | 09:06:34 | 6,176 | -73,775 | 97,0 | 1,8 | Bolivar, Santander |
| 7509 | 2019/11/01 | 09:08:53 | 6,749 | -74,183 | 22,0 | 1,2 | Yondó (Casabe), Antioquia |
| 7510 | 2019/11/01 | 09:27:48 | 6,792 | -73,138 | 149,0 | 1,8 | Los Santos, Santander |
| 7511 | 2019/11/01 | 09:31:18 | 6,804 | -73,165 | 146,0 | 2,0 | Los Santos, Santander |
| 7512 | 2019/11/01 | 09:33:31 | 6,831 | -73,148 | 147,0 | 2,1 | Los Santos, Santander |
| 7513 | 2019/11/01 | 10:40:29 | 4,676 | -76,188 | 96,0 | 1,2 | Argelia, Valle del Cauca |
| 7514 | 2019/11/01 | 11:01:38 | 6,754 | -73,198 | 146,0 | 1,7 | Villanueva, Santander |
| 7515 | 2019/11/01 | 11:21:03 | 6,734 | -73,2 | 153,0 | 1,7 | Villanueva, Santander |
| 7516 | 2019/11/01 | 11:45:52 | 6,735 | -73,225 | 149,0 | 1,9 | Zapatoca, Santander |
| 7517 | 2019/11/01 | 12:20:51 | 7,031 | -73,366 | 118,0 | 1,3 | Betulia, Santander |
| 7518 | 2019/11/01 | 13:03:18 | 6,858 | -73,115 | 147,0 | 2,3 | Los Santos, Santander |
| 7519 | 2019/11/01 | 13:33:21 | 6,543 | -73,564 | 107,0 | 1,8 | El Carmen, Santander |
| 7520 | 2019/11/01 | 13:41:51 | 7,442 | -73,248 | 133,0 | 1,6 | El Playón, Santander |
| 7521 | 2019/11/01 | 13:46:00 | 6,597 | -73,766 | 93,0 | 1,6 | Simacota, Santander |
| 7522 | 2019/11/01 | 13:58:00 | 10,249 | -73,061 | 112,0 | 1,7 | La Paz, Cesar |
| 7523 | 2019/11/01 | 14:25:32 | 6,884 | -77,83 | 24,0 | 2,5 | Océano Pacífico |
| 7524 | 2019/11/01 | 14:31:14 | 10,929 | -73,753 | 4,0 | 1,3 | Santa Marta, Magdalena |
| 7525 | 2019/11/01 | 14:37:48 | 11,292 | -71,999 | 79,0 | 1,7 | Cerca de la Costa de Venezuela |
| 7526 | 2019/11/01 | 14:44:47 | 8,57 | -74,139 | 68,0 | 1,3 | Norosi, Bolívar |
| 7527 | 2019/11/01 | 14:55:18 | 7,05 | -73,44 | 25,0 | 1,4 | Betulia, Santander |
| 7528 | 2019/11/01 | 14:56:52 | 6,809 | -73,196 | 141,0 | 1,7 | Zapatoca, Santander |
| 7529 | 2019/11/01 | 15:35:11 | 6,818 | -73,101 | 152,0 | 3,3 | Los Santos, Santander |
| 7530 | 2019/11/01 | 15:37:49 | 6,398 | -73,657 | 107,0 | 2,8 | Santa Helena del Opón, Santander |
| 7531 | 2019/11/01 | 15:49:25 | 6,826 | -73,149 | 144,0 | 1,7 | Los Santos, Santander |
| 7532 | 2019/11/01 | 15:53:12 | 6,849 | -73,122 | 149,0 | 1,8 | Los Santos, Santander |
| 7533 | 2019/11/01 | 16:17:58 | 6,779 | -73,178 | 149,0 | 1,5 | Los Santos, Santander |
| 7534 | 2019/11/01 | 16:27:58 | 7,585 | -75,417 | 20,0 | 1,4 | Tarazá, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7535 | 2019/11/01 | 16:40:03 | 1,966 | -75,92 | 2,0 | 0,9 | Timaná, Huila |
| 7536 | 2019/11/01 | 16:53:51 | 5,258 | -73,722 | 150,0 | 3,5 | Lenguazaque, Cundinamarca |
| 7537 | 2019/11/01 | 17:06:47 | 6,786 | -73,184 | 149,0 | 1,6 | Los Santos, Santander |
| 7538 | 2019/11/01 | 17:09:54 | 2,52 | -75,348 | 4,0 | 2,5 | Algeciras, Huila |
| 7539 | 2019/11/01 | 17:55:57 | 6,686 | -73,204 | 140,0 | 1,4 | Barichara, Santander |
| 7540 | 2019/11/01 | 18:33:33 | 6,796 | -73,176 | 139,0 | 2,1 | Los Santos, Santander |
| 7541 | 2019/11/01 | 18:52:52 | 6,77 | -73,124 | 146,0 | 2,4 | Los Santos, Santander |
| 7542 | 2019/11/01 | 19:10:46 | 6,797 | -73,168 | 140,0 | 2,2 | Los Santos, Santander |
| 7543 | 2019/11/01 | 20:29:34 | 7,393 | -73,225 | 130,0 | 1,4 | Rionegro, Santander |
| 7544 | 2019/11/01 | 20:44:56 | 6,797 | -73,172 | 143,0 | 1,7 | Los Santos, Santander |
| 7545 | 2019/11/01 | 20:51:54 | 6,765 | -73,184 | 139,0 | 1,8 | Los Santos, Santander |
| 7546 | 2019/11/01 | 21:06:06 | 6,799 | -73,175 | 140,0 | 1,7 | Los Santos, Santander |
| 7547 | 2019/11/01 | 21:38:06 | 6,775 | -73,136 | 145,0 | 2,1 | Los Santos, Santander |
| 7548 | 2019/11/01 | 21:50:30 | 2,865 | -76,674 | 24,0 | 1,4 | Morales, Cauca |
| 7549 | 2019/11/01 | 22:02:39 | 3,357 | -78,904 | 0,0 | 2,2 | Océano Pacífico |
| 7550 | 2019/11/01 | 22:56:56 | 4,489 | -76,534 | 76,0 | 1,9 | Sipí, Chocó |
| 7551 | 2019/11/01 | 23:20:48 | 6,832 | -73,107 | 149,0 | 1,8 | Los Santos, Santander |
| 7552 | 2019/11/01 | 23:36:57 | 7,738 | -73,319 | 120,0 | 1,3 | La Esperanza, Norte de Santander |
| 7553 | 2019/11/01 | 23:58:25 | 6,915 | -73,162 | 143,0 | 1,8 | Girón, Santander |
| 7554 | 2019/11/02 | 00:20:15 | 8,204 | -73,058 | 0,0 | 2,7 | Ábrego, Norte de Santander |
| 7555 | 2019/11/02 | 00:36:09 | 6,813 | -73,06 | 140,0 | 2,4 | Los Santos, Santander |
| 7556 | 2019/11/02 | 00:53:44 | 6,788 | -73,161 | 144,0 | 2,2 | Los Santos, Santander |
| 7557 | 2019/11/02 | 01:16:49 | 5,906 | -76,193 | 64,0 | 1,2 | El Carmen, Chocó |
| 7558 | 2019/11/02 | 01:21:02 | 6,846 | -73,212 | 142,0 | 1,6 | Zapatoca, Santander |
| 7559 | 2019/11/02 | 01:38:42 | 7,527 | -73,04 | 159,0 | 1,7 | Suratá, Santander |
| 7560 | 2019/11/02 | 01:42:58 | 5,078 | -74,904 | 13,0 | 0,9 | Falan, Tolima |
| 7561 | 2019/11/02 | 01:51:16 | 6,792 | -73,194 | 143,0 | 1,4 | Los Santos, Santander |
| 7562 | 2019/11/02 | 01:59:08 | 6,812 | -73,158 | 141,0 | 1,7 | Los Santos, Santander |
| 7563 | 2019/11/02 | 02:24:55 | 6,827 | -73,204 | 143,0 | 1,7 | Zapatoca, Santander |
| 7564 | 2019/11/02 | 03:20:24 | 6,813 | -73,115 | 148,0 | 2,3 | Los Santos, Santander |
| 7565 | 2019/11/02 | 03:47:20 | 7,08 | -74,27 | 74,0 | 1,3 | San Pablo, Bolívar |
| 7566 | 2019/11/02 | 04:10:44 | 3,903 | -76,318 | 115,0 | 1,4 | Buga, Valle del Cauca |
| 7567 | 2019/11/02 | 04:19:19 | 6,704 | -76,724 | 21,0 | 1,3 | Murindó, Antioquia |
| 7568 | 2019/11/02 | 04:19:45 | 5,456 | -73,094 | 0,0 | 1,2 | Pesca, Boyacá |
| 7569 | 2019/11/02 | 04:30:13 | 6,835 | -73,18 | 145,0 | 1,8 | Zapatoca, Santander |
| 7570 | 2019/11/02 | 05:17:08 | 6,897 | -76,386 | 0,0 | 2,6 | Dabeiba, Antioquia |
| 7571 | 2019/11/02 | 05:26:29 | 2,042 | -75,638 | 51,0 | 1,2 | Garzón, Huila |
| 7572 | 2019/11/02 | 05:47:46 | 6,837 | -73,132 | 148,0 | 2,6 | Los Santos, Santander |
| 7573 | 2019/11/02 | 06:07:19 | 7,809 | -74,023 | 69,0 | 1,3 | Simití, Bolívar |
| 7574 | 2019/11/02 | 06:15:48 | 6,797 | -73,122 | 144,0 | 2,0 | Los Santos, Santander |
| 7575 | 2019/11/02 | 07:24:52 | 7,382 | -73,13 | 2,0 | 1,0 | Rionegro, Santander |
| 7576 | 2019/11/02 | 07:30:24 | 7,635 | -73,422 | 110,0 | 1,6 | La Esperanza, Norte de Santander |
| 7577 | 2019/11/02 | 07:47:29 | 6,78 | -73,1 | 147,0 | 1,9 | Los Santos, Santander |
| 7578 | 2019/11/02 | 07:53:58 | 8,45 | -74,181 | 35,0 | 1,3 | Norosi, Bolívar |
| 7579 | 2019/11/02 | 07:56:26 | 6,836 | -76,153 | 0,0 | 1,5 | Uramita, Antioquia |
| 7580 | 2019/11/02 | 08:05:22 | 6,88 | -76,092 | 0,0 | 1,6 | Cañasgordas, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7581 | 2019/11/02 | 08:24:49 | 7,262 | -72,603 | 0,0 | 1,4 | Cácota, Norte de Santander |
| 7582 | 2019/11/02 | 08:27:08 | 5,278 | -73,719 | 148,0 | 2,2 | Lenguazaque, Cundinamarca |
| 7583 | 2019/11/02 | 08:36:06 | 6,316 | -73,683 | 103,0 | 1,6 | La Paz, Santander |
| 7584 | 2019/11/02 | 08:36:54 | 3,985 | -76,308 | 116,0 | 1,9 | Buga, Valle del Cauca |
| 7585 | 2019/11/02 | 08:59:21 | 4,73 | -76,169 | 129,0 | 1,5 | Argelia, Valle del Cauca |
| 7586 | 2019/11/02 | 09:14:52 | 6,792 | -73,205 | 143,0 | 1,8 | Zapatoca, Santander |
| 7587 | 2019/11/02 | 10:02:52 | 6,498 | -73,562 | 113,0 | 1,4 | Santa Helena del Opón, Santander |
| 7588 | 2019/11/02 | 10:11:14 | 6,114 | -74,197 | 26,0 | 1,1 | Cimitarra, Santander |
| 7589 | 2019/11/02 | 10:15:47 | 6,837 | -73,153 | 147,0 | 2,3 | Los Santos, Santander |
| 7590 | 2019/11/02 | 10:37:26 | 6,8 | -73,197 | 142,0 | 1,9 | Los Santos, Santander |
| 7591 | 2019/11/02 | 11:04:41 | 6,794 | -73,202 | 127,0 | 1,8 | Zapatoca, Santander |
| 7592 | 2019/11/02 | 11:52:01 | 6,872 | -76,372 | 15,0 | 1,5 | Dabeiba, Antioquia |
| 7593 | 2019/11/02 | 12:23:46 | 9,584 | -73,312 | 99,0 | 1,3 | La Jagua de Ibirico, Cesar |
| 7594 | 2019/11/02 | 12:31:49 | 6,778 | -73,169 | 146,0 | 1,5 | Los Santos, Santander |
| 7595 | 2019/11/02 | 12:40:36 | 6,841 | -73,125 | 147,0 | 3,2 | Los Santos, Santander |
| 7596 | 2019/11/02 | 12:49:37 | 4,57 | -75,087 | 19,0 | 0,5 | Anzoátegui, Tolima |
| 7597 | 2019/11/02 | 12:57:48 | 2,316 | -75,258 | 11,0 | 1,3 | Puerto Rico, Caquetá |
| 7598 | 2019/11/02 | 13:24:03 | 7,334 | -76,523 | 0,0 | 2,2 | Mutatá, Antioquia |
| 7599 | 2019/11/02 | 13:24:08 | 6,748 | -73,15 | 153,0 | 1,9 | Los Santos, Santander |
| 7600 | 2019/11/02 | 14:40:24 | 4,473 | -76,204 | 0,0 | 1,8 | Roldanillo, Valle del Cauca |
| 7601 | 2019/11/02 | 14:53:40 | 8,565 | -73,598 | 2,0 | 1,0 | La Gloria, Cesar |
| 7602 | 2019/11/02 | 14:59:23 | 6,765 | -73,149 | 142,0 | 1,8 | Los Santos, Santander |
| 7603 | 2019/11/02 | 15:30:35 | 6,746 | -73,154 | 146,0 | 1,7 | Los Santos, Santander |
| 7604 | 2019/11/02 | 15:35:14 | 2,52 | -75,657 | 4,0 | 1,3 | Tesalia, Huila |
| 7605 | 2019/11/02 | 15:37:15 | 8,185 | -75,004 | 10,0 | 1,7 | Ayapel, Córdoba |
| 7606 | 2019/11/02 | 15:45:39 | 6,816 | -73,2 | 145,0 | 1,8 | Zapatoca, Santander |
| 7607 | 2019/11/02 | 15:47:09 | 6,783 | -73,142 | 135,0 | 1,8 | Los Santos, Santander |
| 7608 | 2019/11/02 | 15:58:52 | 6,59 | -73,374 | 113,0 | 1,7 | Hato, Santander |
| 7609 | 2019/11/02 | 16:42:47 | 10,829 | -72,584 | 104,0 | 1,4 | Venezuela |
| 7610 | 2019/11/02 | 16:56:45 | 11,149 | -73,858 | 18,0 | 1,4 | Santa Marta, Magdalena |
| 7611 | 2019/11/02 | 17:13:55 | 0,807 | -77,168 | 11,0 | 1,3 | Funes, Nariño |
| 7612 | 2019/11/02 | 18:13:41 | 6,81 | -73,122 | 148,0 | 2,0 | Los Santos, Santander |
| 7613 | 2019/11/02 | 18:55:54 | 6,809 | -73,112 | 148,0 | 2,1 | Los Santos, Santander |
| 7614 | 2019/11/02 | 18:58:55 | 6,813 | -73,163 | 147,0 | 1,8 | Los Santos, Santander |
| 7615 | 2019/11/02 | 19:09:26 | 5,928 | -73,397 | 138,0 | 1,9 | Chitaraque, Boyacá |
| 7616 | 2019/11/02 | 19:13:01 | 4,634 | -74,997 | 25,0 | 0,8 | Alvarado, Tolima |
| 7617 | 2019/11/02 | 19:41:39 | 9,48 | -73,378 | 110,0 | 1,3 | La Jagua de Ibirico, Cesar |
| 7618 | 2019/11/02 | 20:09:55 | 7,273 | -73,301 | 142,0 | 1,5 | Lebrija, Santander |
| 7619 | 2019/11/02 | 21:47:58 | 7,019 | -75,032 | 4,0 | 1,3 | Amalfi, Antioquia |
| 7620 | 2019/11/02 | 23:08:42 | 6,034 | -73,682 | 112,0 | 1,3 | Vélez, Santander |
| 7621 | 2019/11/02 | 23:20:59 | 6,828 | -73,112 | 143,0 | 2,2 | Los Santos, Santander |
| 7622 | 2019/11/02 | 23:46:34 | 1,716 | -76,098 | 16,0 | 0,9 | Palestina, Huila |
| 7623 | 2019/11/03 | 00:01:18 | 7,281 | -73,34 | 121,0 | 1,3 | Lebrija, Santander |
| 7624 | 2019/11/03 | 00:20:25 | 5,078 | -73,992 | 103,0 | 1,2 | Cogua, Cundinamarca |
| 7625 | 2019/11/03 | 00:58:35 | 6,83 | -73,136 | 143,0 | 2,1 | Los Santos, Santander |
| 7626 | 2019/11/03 | 01:06:12 | 6,046 | -73,716 | 119,0 | 1,4 | Vélez, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7627 | 2019/11/03 | 01:17:07 | 6,744 | -73,228 | 144,0 | 1,6 | Zapatoca, Santander |
| 7628 | 2019/11/03 | 01:29:19 | 6,818 | -73,161 | 143,0 | 2,1 | Los Santos, Santander |
| 7629 | 2019/11/03 | 01:49:50 | 6,792 | -73,202 | 144,0 | 1,8 | Zapatoca, Santander |
| 7630 | 2019/11/03 | 01:56:50 | 6,782 | -73,176 | 137,0 | 1,1 | Los Santos, Santander |
| 7631 | 2019/11/03 | 02:06:39 | 2,668 | -75,114 | 6,0 | 1,9 | San Vicente del Caguán, Caquetá |
| 7632 | 2019/11/03 | 02:19:28 | 6,914 | -73,059 | 140,0 | 1,3 | Piedecuesta, Santander |
| 7633 | 2019/11/03 | 03:01:55 | 6,822 | -73,18 | 144,0 | 1,8 | Los Santos, Santander |
| 7634 | 2019/11/03 | 03:12:24 | 6,806 | -73,24 | 144,0 | 2,1 | Zapatoca, Santander |
| 7635 | 2019/11/03 | 03:24:52 | 7,11 | -73,264 | 131,0 | 1,4 | Lebrija, Santander |
| 7636 | 2019/11/03 | 03:48:45 | 1,93 | -75,938 | 27,0 | 1,0 | Timaná, Huila |
| 7637 | 2019/11/03 | 03:57:37 | 1,916 | -75,67 | 51,0 | 1,1 | Guadalupe, Huila |
| 7638 | 2019/11/03 | 04:12:42 | 6,611 | -73,174 | 141,0 | 1,4 | Barichara, Santander |
| 7639 | 2019/11/03 | 04:22:04 | 10,661 | -73,999 | 48,0 | 1,6 | Aracataca, Magdalena |
| 7640 | 2019/11/03 | 04:30:45 | 6,831 | -72,839 | 146,0 | 1,9 | San Andrés, Santander |
| 7641 | 2019/11/03 | 04:34:29 | 4,871 | -76,271 | 98,0 | 1,8 | San José del Palmar, Chocó |
| 7642 | 2019/11/03 | 04:40:37 | 9,019 | -73,625 | 24,0 | 0,9 | Pailitas, Cesar |
| 7643 | 2019/11/03 | 04:42:11 | 6,81 | -73,185 | 139,0 | 1,6 | Los Santos, Santander |
| 7644 | 2019/11/03 | 05:10:40 | 7,747 | -73,322 | 124,0 | 1,5 | La Esperanza, Norte de Santander |
| 7645 | 2019/11/03 | 05:26:55 | 4,538 | -74,836 | 24,0 | 0,7 | Piedras, Tolima |
| 7646 | 2019/11/03 | 05:28:41 | 6,813 | -73,143 | 142,0 | 2,3 | Los Santos, Santander |
| 7647 | 2019/11/03 | 05:57:53 | 2,96 | -74,814 | 10,0 | 1,2 | Uribe, Meta |
| 7648 | 2019/11/03 | 06:23:50 | 4,069 | -76,154 | 140,0 | 1,5 | Tuluá, Valle del Cauca |
| 7649 | 2019/11/03 | 07:15:56 | 6,769 | -73,184 | 144,0 | 1,4 | Los Santos, Santander |
| 7650 | 2019/11/03 | 07:18:11 | 6,758 | -73,211 | 142,0 | 1,7 | Villanueva, Santander |
| 7651 | 2019/11/03 | 07:56:04 | 7,305 | -78,11 | 14,0 | 2,4 | Panama |
| 7652 | 2019/11/03 | 08:18:40 | 9,025 | -73,54 | 106,0 | 2,4 | Chimichagua, Cesar |
| 7653 | 2019/11/03 | 09:52:26 | 3,773 | -76,305 | 140,0 | 1,2 | Guacarí, Valle del Cauca |
| 7654 | 2019/11/03 | 10:02:01 | 4,752 | -73,765 | 23,0 | 1,4 | Guasca, Cundinamarca |
| 7655 | 2019/11/03 | 10:21:37 | 7,021 | -74,003 | 84,0 | 1,4 | Yondó (Casabe), Antioquia |
| 7656 | 2019/11/03 | 10:51:34 | 5,216 | -74,679 | 15,0 | 1,4 | Guaduas, Cundinamarca |
| 7657 | 2019/11/03 | 12:20:25 | 6,802 | -73,168 | 146,0 | 2,0 | Los Santos, Santander |
| 7658 | 2019/11/03 | 12:30:42 | 6,806 | -73,184 | 140,0 | 1,6 | Los Santos, Santander |
| 7659 | 2019/11/03 | 12:34:34 | 6,877 | -73,105 | 149,0 | 1,5 | Los Santos, Santander |
| 7660 | 2019/11/03 | 13:19:29 | 10,063 | -72,677 | 153,0 | 1,9 | Venezuela |
| 7661 | 2019/11/03 | 13:21:33 | 3,642 | -74,063 | 14,0 | 1,9 | Lejanías, Meta |
| 7662 | 2019/11/03 | 13:23:23 | 5,26 | -73,761 | 144,0 | 1,8 | Cucunubá, Cundinamarca |
| 7663 | 2019/11/03 | 14:09:11 | 6,808 | -73,135 | 146,0 | 2,3 | Los Santos, Santander |
| 7664 | 2019/11/03 | 14:45:25 | 6,795 | -73,129 | 146,0 | 2,0 | Los Santos, Santander |
| 7665 | 2019/11/03 | 14:51:47 | 4,639 | -75,084 | 32,0 | 0,6 | Anzoátegui, Tolima |
| 7666 | 2019/11/03 | 15:02:45 | 7,594 | -73,169 | 133,0 | 1,6 | El Playón, Santander |
| 7667 | 2019/11/03 | 15:29:02 | 7,627 | -73,992 | 22,0 | 1,3 | San Pablo, Bolívar |
| 7668 | 2019/11/03 | 15:44:17 | 6,808 | -73,108 | 146,0 | 2,5 | Los Santos, Santander |
| 7669 | 2019/11/03 | 16:06:48 | 5,265 | -73,725 | 147,0 | 1,5 | Lenguazaque, Cundinamarca |
| 7670 | 2019/11/03 | 16:16:15 | 5,654 | -73,668 | 72,0 | 1,3 | Sutamarchán, Boyacá |
| 7671 | 2019/11/03 | 16:19:41 | 5,712 | -74,348 | 80,0 | 1,3 | Yacopí, Cundinamarca |
| 7672 | 2019/11/03 | 16:41:00 | 6,799 | -73,084 | 151,0 | 2,2 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7673 | 2019/11/03 | 16:50:32 | 4,595 | -74,735 | 17,0 | 1,0 | Jerusalén, Cundinamarca |
| 7674 | 2019/11/03 | 17:36:05 | 6,524 | -74,72 | 15,0 | 1,9 | Maceo, Antioquia |
| 7675 | 2019/11/03 | 18:43:46 | 4,467 | -76,31 | 121,0 | 1,4 | Bolívar, Valle del Cauca |
| 7676 | 2019/11/03 | 18:55:09 | 6,796 | -73,156 | 144,0 | 1,9 | Los Santos, Santander |
| 7677 | 2019/11/03 | 19:08:29 | 6,804 | -73,158 | 147,0 | 1,9 | Los Santos, Santander |
| 7678 | 2019/11/03 | 20:24:58 | 5,253 | -73,726 | 151,0 | 2,6 | Lenguazaque, Cundinamarca |
| 7679 | 2019/11/03 | 20:32:35 | 7,45 | -73,18 | 138,0 | 1,4 | El Playón, Santander |
| 7680 | 2019/11/03 | 21:19:21 | 6,818 | -73,134 | 145,0 | 2,0 | Los Santos, Santander |
| 7681 | 2019/11/03 | 21:28:31 | 6,785 | -73,086 | 144,0 | 1,9 | Los Santos, Santander |
| 7682 | 2019/11/03 | 21:51:57 | 11,341 | -71,677 | 84,0 | 1,9 | Cerca de la Costa de Venezuela |
| 7683 | 2019/11/03 | 22:25:58 | 6,475 | -73,755 | 91,0 | 2,3 | Landázuri, Santander |
| 7684 | 2019/11/03 | 22:44:50 | 6,998 | -76,274 | 36,0 | 1,6 | Dabeiba, Antioquia |
| 7685 | 2019/11/03 | 22:57:28 | 6,782 | -73,171 | 143,0 | 1,6 | Los Santos, Santander |
| 7686 | 2019/11/03 | 23:09:59 | 2,493 | -75,42 | 15,0 | 1,1 | Hobo, Huila |
| 7687 | 2019/11/03 | 23:28:52 | 6,82 | -73,173 | 145,0 | 1,7 | Los Santos, Santander |
| 7688 | 2019/11/03 | 23:30:15 | 4,952 | -76,289 | 93,0 | 1,2 | San José del Palmar, Chocó |
| 7689 | 2019/11/03 | 23:30:54 | 6,898 | -73,243 | 155,0 | 1,5 | Betulia, Santander |
| 7690 | 2019/11/03 | 23:43:19 | 7,17 | -74,147 | 32,0 | 1,0 | Cantagallo, Bolívar |
| 7691 | 2019/11/03 | 23:52:56 | 6,817 | -73,096 | 145,0 | 1,8 | Los Santos, Santander |
| 7692 | 2019/11/03 | 23:57:09 | 6,68 | -73,722 | 99,0 | 1,5 | El Carmen, Santander |
| 7693 | 2019/11/04 | 00:17:13 | 6,328 | -74,728 | 6,0 | 1,9 | Caracolí, Antioquia |
| 7694 | 2019/11/04 | 00:23:14 | 6,604 | -73,572 | 108,0 | 1,3 | El Carmen, Santander |
| 7695 | 2019/11/04 | 00:34:52 | 6,819 | -73,133 | 150,0 | 2,8 | Los Santos, Santander |
| 7696 | 2019/11/04 | 01:15:40 | 6,821 | -73,684 | 105,0 | 1,1 | San Vicente de Chucurí, Santander |
| 7697 | 2019/11/04 | 01:36:18 | 6,572 | -73,572 | 117,0 | 1,4 | El Carmen, Santander |
| 7698 | 2019/11/04 | 02:27:24 | 4,507 | -76,251 | 113,0 | 1,6 | El Dovio, Valle del Cauca |
| 7699 | 2019/11/04 | 02:27:55 | 3,411 | -73,809 | 0,0 | 2,7 | San Juan de Arama, Meta |
| 7700 | 2019/11/04 | 03:06:10 | 6,795 | -73,16 | 156,0 | 1,6 | Los Santos, Santander |
| 7701 | 2019/11/04 | 03:24:19 | 7,577 | -73,513 | 108,0 | 1,4 | Rionegro, Santander |
| 7702 | 2019/11/04 | 03:29:17 | 6,336 | -73,489 | 122,0 | 1,5 | Contratación, Santander |
| 7703 | 2019/11/04 | 03:42:30 | 10,014 | -73,481 | 97,0 | 1,2 | La Paz, Cesar |
| 7704 | 2019/11/04 | 04:02:12 | 6,821 | -73,168 | 145,0 | 1,6 | Los Santos, Santander |
| 7705 | 2019/11/04 | 04:10:57 | 6,806 | -73,147 | 147,0 | 2,1 | Los Santos, Santander |
| 7706 | 2019/11/04 | 04:28:00 | 6,44 | -73,737 | 106,0 | 1,1 | Landázuri, Santander |
| 7707 | 2019/11/04 | 04:33:27 | 6,838 | -73,172 | 136,0 | 1,8 | Zapatoca, Santander |
| 7708 | 2019/11/04 | 05:41:19 | 5,433 | -73,808 | 137,0 | 2,0 | Susa, Cundinamarca |
| 7709 | 2019/11/04 | 06:14:57 | 4,856 | -74,69 | 20,0 | 0,8 | San Juan de Rioseco, Cundinamarca |
| 7710 | 2019/11/04 | 07:23:49 | 6,796 | -73,017 | 144,0 | 1,7 | Aratoca, Santander |
| 7711 | 2019/11/04 | 07:24:05 | 5,702 | -74,237 | 16,0 | 1,0 | Otanche, Boyacá |
| 7712 | 2019/11/04 | 07:34:23 | 6,825 | -73,129 | 144,0 | 1,8 | Los Santos, Santander |
| 7713 | 2019/11/04 | 07:41:37 | 2,585 | -74,419 | 10,0 | 1,3 | Uribe, Meta |
| 7714 | 2019/11/04 | 07:45:24 | 6,291 | -74,017 | 34,0 | 1,5 | Cimitarra, Santander |
| 7715 | 2019/11/04 | 07:50:46 | 6,801 | -73,162 | 143,0 | 1,4 | Los Santos, Santander |
| 7716 | 2019/11/04 | 08:10:29 | 6,827 | -73,134 | 144,0 | 2,0 | Los Santos, Santander |
| 7717 | 2019/11/04 | 08:24:30 | 3,676 | -74,054 | 5,0 | 1,1 | Lejanías, Meta |
| 7718 | 2019/11/04 | 08:44:46 | 6,761 | -73,164 | 141,0 | 2,3 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7719 | 2019/11/04 | 09:00:04 | 6,801 | -73,164 | 146,0 | 1,6 | Los Santos, Santander |
| 7720 | 2019/11/04 | 09:07:09 | 6,756 | -76,811 | 19,0 | 1,2 | Murindó, Antioquia |
| 7721 | 2019/11/04 | 09:28:45 | 5,103 | -75,873 | 20,0 | 0,8 | Viterbo, Caldas |
| 7722 | 2019/11/04 | 09:38:11 | 7,795 | -73,353 | 123,0 | 1,2 | San Alberto, Cesar |
| 7723 | 2019/11/04 | 09:57:51 | 6,818 | -73,166 | 145,0 | 1,4 | Los Santos, Santander |
| 7724 | 2019/11/04 | 10:19:17 | 6,802 | -73,127 | 146,0 | 1,6 | Los Santos, Santander |
| 7725 | 2019/11/04 | 10:21:29 | 6,872 | -73,267 | 125,0 | 1,2 | Betulia, Santander |
| 7726 | 2019/11/04 | 10:52:57 | 6,78 | -73,078 | 146,0 | 1,7 | Los Santos, Santander |
| 7727 | 2019/11/04 | 11:26:31 | 3,752 | -76,902 | 5,0 | 1,3 | Buenaventura, Valle del Cauca |
| 7728 | 2019/11/04 | 11:32:52 | 5,691 | -75,549 | 31,0 | 0,6 | Aguadas, Caldas |
| 7729 | 2019/11/04 | 11:33:02 | 6,633 | -73,171 | 118,0 | 1,3 | Barichara, Santander |
| 7730 | 2019/11/04 | 11:37:44 | 6,741 | -73,15 | 138,0 | 1,4 | Los Santos, Santander |
| 7731 | 2019/11/04 | 12:29:55 | 6,824 | -73,186 | 147,0 | 1,8 | Zapatoca, Santander |
| 7732 | 2019/11/04 | 12:47:01 | 2,955 | -74,792 | 4,0 | 1,4 | Uribe, Meta |
| 7733 | 2019/11/04 | 13:01:07 | 10,221 | -73,401 | 95,0 | 1,7 | Valledupar, Cesar |
| 7734 | 2019/11/04 | 13:01:53 | 6,819 | -73,192 | 137,0 | 1,7 | Zapatoca, Santander |
| 7735 | 2019/11/04 | 13:44:14 | 6,786 | -73,087 | 144,0 | 2,1 | Los Santos, Santander |
| 7736 | 2019/11/04 | 14:18:36 | 4,368 | -75,167 | 17,0 | 1,3 | Ibagué, Tolima |
| 7737 | 2019/11/04 | 14:40:55 | 6,704 | -73,876 | 95,0 | 1,5 | Puerto Parra, Santander |
| 7738 | 2019/11/04 | 15:00:28 | 7,547 | -74,229 | 25,0 | 1,0 | Santa Rosa del Sur, Bolívar |
| 7739 | 2019/11/04 | 15:18:41 | 5,285 | -76,495 | 31,0 | 1,1 | Tadó, Chocó |
| 7740 | 2019/11/04 | 15:41:55 | 5,143 | -74,607 | 11,0 | 1,0 | Guaduas, Cundinamarca |
| 7741 | 2019/11/04 | 16:10:57 | 10,188 | -73,004 | 123,0 | 1,8 | La Paz, Cesar |
| 7742 | 2019/11/04 | 16:16:46 | 6,152 | -73,516 | 123,0 | 1,6 | Aguada, Santander |
| 7743 | 2019/11/04 | 17:03:49 | 6,818 | -73,103 | 142,0 | 1,9 | Los Santos, Santander |
| 7744 | 2019/11/04 | 17:24:52 | 7,41 | -73,249 | 129,0 | 1,3 | Rionegro, Santander |
| 7745 | 2019/11/04 | 18:03:38 | 7,478 | -74,891 | 4,0 | 2,2 | Zaragoza, Antioquia |
| 7746 | 2019/11/04 | 18:14:27 | 7,486 | -74,877 | 4,0 | 2,2 | Zaragoza, Antioquia |
| 7747 | 2019/11/04 | 18:23:20 | 6,806 | -73,162 | 140,0 | 2,1 | Los Santos, Santander |
| 7748 | 2019/11/04 | 18:41:16 | 3,193 | -74,545 | 11,0 | 1,2 | Uribe, Meta |
| 7749 | 2019/11/04 | 18:51:57 | 11,417 | -73,501 | 23,0 | 1,8 | Mar Caribe |
| 7750 | 2019/11/04 | 19:04:18 | 7,46 | -73,212 | 137,0 | 1,0 | El Playón, Santander |
| 7751 | 2019/11/04 | 19:31:00 | 10,487 | -73,31 | 55,0 | 1,3 | Valledupar, Cesar |
| 7752 | 2019/11/04 | 21:06:21 | 6,814 | -73,169 | 144,0 | 1,8 | Los Santos, Santander |
| 7753 | 2019/11/04 | 21:33:50 | 5,27 | -73,775 | 147,0 | 1,8 | Cucunubá, Cundinamarca |
| 7754 | 2019/11/04 | 21:45:54 | 6,834 | -73,162 | 140,0 | 1,7 | Los Santos, Santander |
| 7755 | 2019/11/04 | 21:59:20 | 6,829 | -73,092 | 147,0 | 2,3 | Los Santos, Santander |
| 7756 | 2019/11/04 | 22:02:17 | 6,765 | -73,138 | 144,0 | 2,6 | Los Santos, Santander |
| 7757 | 2019/11/04 | 23:06:40 | 4,487 | -75,695 | 8,0 | 1,0 | Calarcá, Quindío |
| 7758 | 2019/11/04 | 23:11:38 | 6,843 | -73,126 | 146,0 | 2,5 | Los Santos, Santander |
| 7759 | 2019/11/04 | 23:31:09 | 1,886 | -76,014 | 40,0 | 1,4 | Pitalito, Huila |
| 7760 | 2019/11/04 | 23:33:59 | 6,84 | -73,104 | 146,0 | 2,0 | Los Santos, Santander |
| 7761 | 2019/11/04 | 23:56:02 | 5,74 | -73,945 | 106,0 | 2,0 | Albania, Santander |
| 7762 | 2019/11/05 | 00:21:05 | 5,81 | -74,313 | 21,0 | 1,1 | Puerto Boyacá, Boyacá |
| 7763 | 2019/11/05 | 00:44:32 | 2,27 | -72,583 | 10,0 | 2,3 | El Retorno, Guaviare |
| 7764 | 2019/11/05 | 00:52:49 | 8,472 | -73,542 | 97,0 | 1,4 | Aguachica, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7765 | 2019/11/05 | 01:38:15 | 5,389 | -75,98 | 49,0 | 1,1 | Mistrató, Risaralda |
| 7766 | 2019/11/05 | 01:45:01 | 6,813 | -73,158 | 140,0 | 2,1 | Los Santos, Santander |
| 7767 | 2019/11/05 | 02:15:49 | 6,826 | -76,129 | 0,0 | 1,3 | Frontino, Antioquia |
| 7768 | 2019/11/05 | 02:18:15 | 3,323 | -78,382 | 10,0 | 1,8 | Océano Pacífico |
| 7769 | 2019/11/05 | 02:36:03 | 6,807 | -73,148 | 149,0 | 2,0 | Los Santos, Santander |
| 7770 | 2019/11/05 | 02:43:15 | 6,842 | -73,162 | 143,0 | 2,3 | Los Santos, Santander |
| 7771 | 2019/11/05 | 02:47:22 | 6,046 | -73,645 | 114,0 | 2,5 | Chipatá, Santander |
| 7772 | 2019/11/05 | 02:52:11 | 6,792 | -73,184 | 138,0 | 1,8 | Los Santos, Santander |
| 7773 | 2019/11/05 | 02:55:39 | 7,642 | -73,377 | 116,0 | 1,4 | La Esperanza, Norte de Santander |
| 7774 | 2019/11/05 | 03:08:50 | 6,8 | -73,2 | 131,0 | 1,5 | Zapatoca, Santander |
| 7775 | 2019/11/05 | 03:39:10 | 6,835 | -73,178 | 145,0 | 1,9 | Zapatoca, Santander |
| 7776 | 2019/11/05 | 03:43:07 | 5,942 | -73,88 | 98,0 | 1,6 | Sucre, Santander |
| 7777 | 2019/11/05 | 04:13:22 | 6,825 | -73,158 | 143,0 | 1,7 | Los Santos, Santander |
| 7778 | 2019/11/05 | 04:15:58 | 8,684 | -73,728 | 87,0 | 1,3 | Pelaya, Cesar |
| 7779 | 2019/11/05 | 04:20:23 | 6,811 | -73,117 | 143,0 | 1,8 | Los Santos, Santander |
| 7780 | 2019/11/05 | 04:40:05 | 2,488 | -75,664 | 8,0 | 0,7 | Tesalia, Huila |
| 7781 | 2019/11/05 | 04:41:43 | 6,817 | -73,111 | 144,0 | 1,7 | Los Santos, Santander |
| 7782 | 2019/11/05 | 05:04:31 | 6,847 | -73,185 | 144,0 | 1,7 | Zapatoca, Santander |
| 7783 | 2019/11/05 | 05:23:38 | 6,845 | -73,157 | 147,0 | 1,7 | Los Santos, Santander |
| 7784 | 2019/11/05 | 05:28:12 | 5,43 | -73,797 | 137,0 | 2,0 | Susa, Cundinamarca |
| 7785 | 2019/11/05 | 05:32:47 | 6,816 | -73,158 | 146,0 | 1,7 | Los Santos, Santander |
| 7786 | 2019/11/05 | 05:34:30 | 6,39 | -71,793 | 2,0 | 1,9 | Tame, Arauca |
| 7787 | 2019/11/05 | 06:10:33 | 5,924 | -73,936 | 18,0 | 1,4 | La Belleza, Santander |
| 7788 | 2019/11/05 | 06:16:54 | 6,883 | -73,322 | 122,0 | 1,2 | Zapatoca, Santander |
| 7789 | 2019/11/05 | 06:21:00 | 6,794 | -73,108 | 142,0 | 1,8 | Los Santos, Santander |
| 7790 | 2019/11/05 | 06:22:20 | 6,823 | -73,171 | 144,0 | 1,7 | Los Santos, Santander |
| 7791 | 2019/11/05 | 06:38:51 | 1,928 | -75,603 | 4,0 | 1,0 | Florencia, Caquetá |
| 7792 | 2019/11/05 | 06:42:42 | 6,804 | -76,174 | 0,0 | 1,1 | Frontino, Antioquia |
| 7793 | 2019/11/05 | 06:46:15 | 7,194 | -76,646 | 0,0 | 1,3 | Carmen del Darién (Curbaradó), Chocó |
| 7794 | 2019/11/05 | 07:00:43 | 6,821 | -73,161 | 140,0 | 1,7 | Los Santos, Santander |
| 7795 | 2019/11/05 | 07:12:00 | 6,726 | -73,726 | 122,0 | 1,2 | El Carmen, Santander |
| 7796 | 2019/11/05 | 07:27:15 | 6,184 | -73,652 | 108,0 | 2,0 | La Paz, Santander |
| 7797 | 2019/11/05 | 07:44:28 | 6,84 | -73,143 | 140,0 | 1,5 | Los Santos, Santander |
| 7798 | 2019/11/05 | 09:08:48 | 6,818 | -73,184 | 142,0 | 1,6 | Zapatoca, Santander |
| 7799 | 2019/11/05 | 09:10:13 | 6,18 | -73,682 | 111,0 | 1,6 | La Paz, Santander |
| 7800 | 2019/11/05 | 09:23:01 | 6,814 | -73,171 | 146,0 | 2,0 | Los Santos, Santander |
| 7801 | 2019/11/05 | 09:41:11 | 6,756 | -73,192 | 149,0 | 1,6 | Villanueva, Santander |
| 7802 | 2019/11/05 | 10:05:29 | 8,706 | -73,119 | 115,0 | 1,9 | Teorama, Norte de Santander |
| 7803 | 2019/11/05 | 10:23:40 | 1,828 | -76,662 | 4,0 | 1,1 | San Sebastián, Cauca |
| 7804 | 2019/11/05 | 10:24:10 | 6,803 | -73,171 | 145,0 | 1,8 | Los Santos, Santander |
| 7805 | 2019/11/05 | 10:29:09 | 4,709 | -74,603 | 43,0 | 1,0 | Pulí, Cundinamarca |
| 7806 | 2019/11/05 | 11:38:48 | 6,785 | -73,164 | 143,0 | 1,8 | Los Santos, Santander |
| 7807 | 2019/11/05 | 11:42:46 | 5,759 | -75,988 | 51,0 | 1,4 | Betania, Antioquia |
| 7808 | 2019/11/05 | 12:51:12 | 6,745 | -73,346 | 18,0 | 1,1 | Galán, Santander |
| 7809 | 2019/11/05 | 13:09:48 | 6,775 | -73,154 | 147,0 | 1,7 | Los Santos, Santander |
| 7810 | 2019/11/05 | 13:52:25 | 6,92 | -73,131 | 143,0 | 1,7 | Girón, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7811 | 2019/11/05 | 14:28:29 | 6,794 | -73,167 | 143,0 | 1,8 | Los Santos, Santander |
| 7812 | 2019/11/05 | 14:30:16 | 8,245 | -75,326 | 0,0 | 1,6 | Buenavista, Córdoba |
| 7813 | 2019/11/05 | 15:23:34 | 5,427 | -73,802 | 135,0 | 1,7 | Susa, Cundinamarca |
| 7814 | 2019/11/05 | 15:44:37 | 6,216 | -73,771 | 113,0 | 1,6 | Landázuri, Santander |
| 7815 | 2019/11/05 | 15:47:50 | 6,853 | -73,202 | 133,0 | 1,9 | Zapatoca, Santander |
| 7816 | 2019/11/05 | 16:04:51 | 6,809 | -73,124 | 150,0 | 4,2 | Los Santos, Santander |
| 7817 | 2019/11/05 | 16:25:16 | 8,581 | -73,75 | 72,0 | 1,7 | La Gloria, Cesar |
| 7818 | 2019/11/05 | 16:34:15 | 6,889 | -73,306 | 129,0 | 1,7 | Betulia, Santander |
| 7819 | 2019/11/05 | 17:51:33 | 6,794 | -73,181 | 142,0 | 1,7 | Los Santos, Santander |
| 7820 | 2019/11/05 | 17:55:42 | 4,947 | -76,227 | 81,0 | 1,0 | San José del Palmar, Chocó |
| 7821 | 2019/11/05 | 17:56:19 | 6,805 | -73,191 | 145,0 | 1,6 | Zapatoca, Santander |
| 7822 | 2019/11/05 | 18:05:25 | 7,651 | -73,398 | 106,0 | 1,5 | La Esperanza, Norte de Santander |
| 7823 | 2019/11/05 | 18:44:53 | 7,514 | -75,363 | 5,0 | 1,8 | Tarazá, Antioquia |
| 7824 | 2019/11/05 | 19:14:36 | 5,467 | -74,789 | 12,0 | 1,5 | Victoria, Caldas |
| 7825 | 2019/11/05 | 19:41:12 | 6,834 | -73,134 | 150,0 | 2,4 | Los Santos, Santander |
| 7826 | 2019/11/05 | 19:53:56 | 7,495 | -77,187 | 68,0 | 2,1 | Riosucio, Chocó |
| 7827 | 2019/11/05 | 21:36:12 | 5,285 | -73,768 | 151,0 | 2,6 | Cucunubá, Cundinamarca |
| 7828 | 2019/11/05 | 21:52:57 | 10,663 | -74,449 | 57,0 | 1,8 | Remolino, Magdalena |
| 7829 | 2019/11/05 | 21:56:20 | 3,178 | -75,937 | 17,0 | 0,9 | Planadas, Tolima |
| 7830 | 2019/11/05 | 22:16:48 | 3,219 | -75,87 | 4,0 | 1,5 | Planadas, Tolima |
| 7831 | 2019/11/05 | 22:26:23 | 10,768 | -73,211 | 87,0 | 1,5 | San Juan del Cesar, la Guajira |
| 7832 | 2019/11/05 | 22:31:18 | 3,142 | -75,776 | 0,0 | 1,6 | Planadas, Tolima |
| 7833 | 2019/11/05 | 23:06:39 | 8,244 | -73,23 | 159,0 | 1,7 | La Playa, Norte de Santander |
| 7834 | 2019/11/05 | 23:15:42 | 6,967 | -76,229 | 33,0 | 1,4 | Dabeiba, Antioquia |
| 7835 | 2019/11/05 | 23:45:37 | 8,533 | -73,604 | 95,0 | 1,4 | La Gloria, Cesar |
| 7836 | 2019/11/05 | 23:52:43 | 7,429 | -73,184 | 135,0 | 1,7 | El Playón, Santander |
| 7837 | 2019/11/06 | 00:22:47 | 3,852 | -76,187 | 118,0 | 1,5 | Buga, Valle del Cauca |
| 7838 | 2019/11/06 | 00:27:17 | 7,253 | -75,54 | 2,0 | 1,1 | Ituango, Antioquia |
| 7839 | 2019/11/06 | 00:55:45 | 5,286 | -73,753 | 144,0 | 2,0 | Cucunubá, Cundinamarca |
| 7840 | 2019/11/06 | 00:59:05 | 3,209 | -75,843 | 5,0 | 1,4 | Planadas, Tolima |
| 7841 | 2019/11/06 | 01:34:16 | 6,789 | -73,067 | 147,0 | 2,0 | Los Santos, Santander |
| 7842 | 2019/11/06 | 01:51:30 | 4,728 | -76,287 | 106,0 | 1,4 | El Cairo, Valle del Cauca |
| 7843 | 2019/11/06 | 02:26:15 | 4,314 | -76,138 | 131,0 | 1,4 | Zarzal, Valle del Cauca |
| 7844 | 2019/11/06 | 03:10:30 | 4,123 | -75,817 | 179,0 | 1,7 | Génova, Quindío |
| 7845 | 2019/11/06 | 03:23:29 | 6,882 | -73,372 | 121,0 | 1,9 | San Vicente de Chucurí, Santander |
| 7846 | 2019/11/06 | 03:45:20 | 6,89 | -74,076 | 25,0 | 1,1 | Yondó (Casabe), Antioquia |
| 7847 | 2019/11/06 | 03:50:36 | 3,199 | -75,879 | 3,0 | 1,2 | Planadas, Tolima |
| 7848 | 2019/11/06 | 04:08:12 | 6,842 | -73,156 | 144,0 | 1,8 | Los Santos, Santander |
| 7849 | 2019/11/06 | 04:14:52 | 6,806 | -73,12 | 143,0 | 2,4 | Los Santos, Santander |
| 7850 | 2019/11/06 | 04:58:10 | 1,929 | -76,626 | 18,0 | 0,6 | San Sebastián, Cauca |
| 7851 | 2019/11/06 | 05:10:32 | 9,8 | -74,619 | 51,0 | 1,9 | Plato, Magdalena |
| 7852 | 2019/11/06 | 05:16:39 | 6,829 | -73,166 | 144,0 | 1,4 | Los Santos, Santander |
| 7853 | 2019/11/06 | 05:19:35 | 6,078 | -73,742 | 121,0 | 1,6 | Vélez, Santander |
| 7854 | 2019/11/06 | 05:26:11 | 3,56 | -76,973 | 46,0 | 1,5 | Colombia |
| 7855 | 2019/11/06 | 05:29:45 | 6,795 | -73,155 | 143,0 | 1,7 | Los Santos, Santander |
| 7856 | 2019/11/06 | 05:31:54 | 6,683 | -76,383 | 1,0 | 1,2 | Frontino, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7857 | 2019/11/06 | 05:34:15 | 3,914 | -76,314 | 122,0 | 1,2 | Buga, Valle del Cauca |
| 7858 | 2019/11/06 | 05:59:17 | 6,78 | -73,163 | 140,0 | 1,8 | Los Santos, Santander |
| 7859 | 2019/11/06 | 07:10:26 | 6,987 | -76,203 | 33,0 | 1,0 | Dabeiba, Antioquia |
| 7860 | 2019/11/06 | 07:22:03 | 6,482 | -73,912 | 37,0 | 1,3 | Cimitarra, Santander |
| 7861 | 2019/11/06 | 07:44:13 | 6,876 | -73,273 | 127,0 | 1,6 | Betulia, Santander |
| 7862 | 2019/11/06 | 07:44:55 | 7,203 | -76,644 | 0,0 | 1,7 | Carmen del Darién (Curbaradó), Chocó |
| 7863 | 2019/11/06 | 07:59:24 | 6,833 | -73,15 | 144,0 | 2,1 | Los Santos, Santander |
| 7864 | 2019/11/06 | 08:06:07 | 6,796 | -73,167 | 147,0 | 1,6 | Los Santos, Santander |
| 7865 | 2019/11/06 | 08:33:27 | 6,79 | -73,105 | 144,0 | 1,8 | Los Santos, Santander |
| 7866 | 2019/11/06 | 08:49:50 | 8,669 | -73,779 | 83,0 | 1,4 | Pelaya, Cesar |
| 7867 | 2019/11/06 | 09:32:46 | 6,825 | -73,16 | 144,0 | 2,1 | Los Santos, Santander |
| 7868 | 2019/11/06 | 09:37:26 | 6,828 | -73,096 | 144,0 | 1,7 | Los Santos, Santander |
| 7869 | 2019/11/06 | 09:43:54 | 2,21 | -75,514 | 6,0 | 1,9 | Garzón, Huila |
| 7870 | 2019/11/06 | 10:06:40 | 4,778 | -74,651 | 15,0 | 1,3 | San Juan de Rioseco, Cundinamarca |
| 7871 | 2019/11/06 | 10:14:08 | 6,283 | -74,019 | 33,0 | 1,3 | Cimitarra, Santander |
| 7872 | 2019/11/06 | 11:11:54 | 6,86 | -73,205 | 142,0 | 1,5 | Zapatoca, Santander |
| 7873 | 2019/11/06 | 11:52:17 | 8,953 | -73,877 | 41,0 | 1,6 | El Peñón, Bolívar |
| 7874 | 2019/11/06 | 12:00:35 | 6,808 | -73,12 | 147,0 | 1,9 | Los Santos, Santander |
| 7875 | 2019/11/06 | 12:26:35 | 6,754 | -73,193 | 146,0 | 1,5 | Villanueva, Santander |
| 7876 | 2019/11/06 | 13:09:34 | 2,737 | -74,53 | 15,0 | 1,0 | Uribe, Meta |
| 7877 | 2019/11/06 | 13:30:20 | 6,0 | -72,407 | 17,0 | 1,4 | Chita, Boyacá |
| 7878 | 2019/11/06 | 13:54:27 | 6,838 | -73,168 | 143,0 | 1,9 | Los Santos, Santander |
| 7879 | 2019/11/06 | 14:04:04 | 6,825 | -73,212 | 137,0 | 1,9 | Zapatoca, Santander |
| 7880 | 2019/11/06 | 14:38:02 | 6,815 | -73,127 | 142,0 | 2,3 | Los Santos, Santander |
| 7881 | 2019/11/06 | 16:04:14 | 6,798 | -73,182 | 142,0 | 1,9 | Los Santos, Santander |
| 7882 | 2019/11/06 | 16:19:44 | 7,496 | -75,273 | 23,0 | 1,7 | Tarazá, Antioquia |
| 7883 | 2019/11/06 | 16:37:40 | 6,787 | -73,192 | 141,0 | 1,8 | Los Santos, Santander |
| 7884 | 2019/11/06 | 17:22:21 | 6,819 | -73,157 | 149,0 | 2,2 | Los Santos, Santander |
| 7885 | 2019/11/06 | 17:55:32 | 6,792 | -73,087 | 146,0 | 2,2 | Los Santos, Santander |
| 7886 | 2019/11/06 | 18:42:27 | 6,798 | -73,179 | 135,0 | 1,9 | Los Santos, Santander |
| 7887 | 2019/11/06 | 19:03:24 | 6,767 | -73,182 | 144,0 | 1,2 | Los Santos, Santander |
| 7888 | 2019/11/06 | 19:44:31 | 6,717 | -73,169 | 147,0 | 1,8 | Villanueva, Santander |
| 7889 | 2019/11/06 | 20:05:44 | 6,809 | -73,093 | 144,0 | 2,1 | Los Santos, Santander |
| 7890 | 2019/11/06 | 20:33:31 | 4,022 | -76,158 | 142,0 | 1,1 | Tuluá, Valle del Cauca |
| 7891 | 2019/11/06 | 22:59:10 | 9,77 | -73,75 | 33,0 | 1,1 | El Paso, Cesar |
| 7892 | 2019/11/06 | 23:05:50 | 4,4 | -73,918 | 4,0 | 2,1 | Cáqueza, Cundinamarca |
| 7893 | 2019/11/06 | 23:25:41 | 6,822 | -73,135 | 146,0 | 1,9 | Los Santos, Santander |
| 7894 | 2019/11/06 | 23:54:34 | 6,812 | -73,132 | 151,0 | 2,1 | Los Santos, Santander |
| 7895 | 2019/11/06 | 23:57:12 | 6,802 | -73,087 | 147,0 | 1,8 | Los Santos, Santander |
| 7896 | 2019/11/07 | 00:06:31 | 7,396 | -73,306 | 126,0 | 1,6 | Rionegro, Santander |
| 7897 | 2019/11/07 | 00:09:28 | 6,803 | -73,208 | 140,0 | 1,9 | Zapatoca, Santander |
| 7898 | 2019/11/07 | 00:16:08 | 6,841 | -73,179 | 140,0 | 1,6 | Zapatoca, Santander |
| 7899 | 2019/11/07 | 00:16:08 | 1,941 | -75,967 | 11,0 | 1,3 | Timaná, Huila |
| 7900 | 2019/11/07 | 00:50:22 | 11,264 | -73,336 | 30,0 | 1,6 | Dibulla, la Guajira |
| 7901 | 2019/11/07 | 01:01:00 | 8,534 | -73,591 | 108,0 | 1,3 | La Gloria, Cesar |
| 7902 | 2019/11/07 | 01:04:13 | 6,799 | -73,164 | 147,0 | 1,6 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7903 | 2019/11/07 | 01:14:32 | 7,575 | -77,049 | 4,0 | 4,4 | Riosucio, Chocó |
| 7904 | 2019/11/07 | 01:25:42 | 6,85 | -73,362 | 121,0 | 1,9 | San Vicente de Chucurí, Santander |
| 7905 | 2019/11/07 | 01:36:57 | 6,733 | -73,212 | 157,0 | 1,4 | Villanueva, Santander |
| 7906 | 2019/11/07 | 02:08:41 | 6,547 | -73,59 | 106,0 | 1,7 | Simacota, Santander |
| 7907 | 2019/11/07 | 02:26:02 | 4,582 | -76,594 | 1,0 | 1,2 | Sipí, Chocó |
| 7908 | 2019/11/07 | 02:47:35 | 6,486 | -73,722 | 98,0 | 1,7 | Vélez, Santander |
| 7909 | 2019/11/07 | 03:15:29 | 6,825 | -73,132 | 146,0 | 1,6 | Los Santos, Santander |
| 7910 | 2019/11/07 | 03:19:50 | 6,8 | -73,166 | 145,0 | 1,8 | Los Santos, Santander |
| 7911 | 2019/11/07 | 03:24:51 | 6,04 | -74,312 | 0,0 | 1,0 | Puerto Boyacá, Boyacá |
| 7912 | 2019/11/07 | 03:56:42 | 7,067 | -74,036 | 30,0 | 1,4 | Yondó (Casabe), Antioquia |
| 7913 | 2019/11/07 | 04:02:55 | 6,829 | -73,11 | 142,0 | 1,5 | Los Santos, Santander |
| 7914 | 2019/11/07 | 04:06:46 | 3,223 | -75,872 | 2,0 | 1,8 | Planadas, Tolima |
| 7915 | 2019/11/07 | 04:25:05 | 6,823 | -73,108 | 146,0 | 1,6 | Los Santos, Santander |
| 7916 | 2019/11/07 | 04:33:34 | 7,464 | -74,136 | 39,0 | 1,2 | San Pablo, Bolívar |
| 7917 | 2019/11/07 | 04:34:59 | 6,786 | -73,14 | 140,0 | 1,5 | Los Santos, Santander |
| 7918 | 2019/11/07 | 04:44:30 | 7,394 | -73,308 | 128,0 | 1,6 | Rionegro, Santander |
| 7919 | 2019/11/07 | 04:49:51 | 3,218 | -75,888 | 4,0 | 1,0 | Planadas, Tolima |
| 7920 | 2019/11/07 | 05:05:33 | 6,774 | -73,129 | 147,0 | 1,5 | Los Santos, Santander |
| 7921 | 2019/11/07 | 05:09:46 | 3,196 | -75,84 | 0,0 | 0,9 | Planadas, Tolima |
| 7922 | 2019/11/07 | 05:57:00 | 6,775 | -73,156 | 145,0 | 1,6 | Los Santos, Santander |
| 7923 | 2019/11/07 | 06:04:13 | 7,447 | -73,288 | 124,0 | 1,2 | El Playón, Santander |
| 7924 | 2019/11/07 | 06:06:42 | 6,851 | -73,19 | 144,0 | 1,6 | Zapatoca, Santander |
| 7925 | 2019/11/07 | 06:07:02 | 7,044 | -72,958 | 105,0 | 1,6 | Piedecuesta, Santander |
| 7926 | 2019/11/07 | 06:13:59 | 5,248 | -73,758 | 144,0 | 1,5 | Cucunubá, Cundinamarca |
| 7927 | 2019/11/07 | 06:26:30 | 5,601 | -74,085 | 113,0 | 1,1 | Maripí, Boyacá |
| 7928 | 2019/11/07 | 06:29:39 | 9,012 | -74,065 | 31,0 | 1,0 | Hatillo de Loba, Bolívar |
| 7929 | 2019/11/07 | 06:47:18 | 6,744 | -73,165 | 139,0 | 1,6 | Los Santos, Santander |
| 7930 | 2019/11/07 | 07:08:09 | 2,754 | -74,488 | 3,0 | 1,1 | Uribe, Meta |
| 7931 | 2019/11/07 | 08:34:08 | 5,203 | -74,758 | 4,0 | 0,6 | Honda, Tolima |
| 7932 | 2019/11/07 | 08:41:52 | 6,798 | -76,86 | 14,0 | 1,5 | Murindó, Antioquia |
| 7933 | 2019/11/07 | 09:00:53 | 4,632 | -73,528 | 0,0 | 1,3 | Gachalá, Cundinamarca |
| 7934 | 2019/11/07 | 09:02:14 | 3,591 | -74,516 | 31,0 | 0,7 | Uribe, Meta |
| 7935 | 2019/11/07 | 09:15:03 | 6,811 | -73,118 | 145,0 | 1,7 | Los Santos, Santander |
| 7936 | 2019/11/07 | 09:32:13 | 6,82 | -73,134 | 143,0 | 1,6 | Los Santos, Santander |
| 7937 | 2019/11/07 | 09:39:50 | 6,822 | -73,182 | 147,0 | 1,5 | Los Santos, Santander |
| 7938 | 2019/11/07 | 10:04:23 | 3,376 | -74,36 | 14,0 | 0,9 | Uribe, Meta |
| 7939 | 2019/11/07 | 10:45:16 | 6,799 | -73,139 | 146,0 | 2,2 | Los Santos, Santander |
| 7940 | 2019/11/07 | 11:15:09 | 6,822 | -73,135 | 148,0 | 1,9 | Los Santos, Santander |
| 7941 | 2019/11/07 | 11:37:48 | 6,848 | -73,19 | 146,0 | 1,6 | Zapatoca, Santander |
| 7942 | 2019/11/07 | 11:53:20 | 5,596 | -73,963 | 80,0 | 1,4 | Pauna, Boyacá |
| 7943 | 2019/11/07 | 11:59:26 | 6,836 | -73,114 | 147,0 | 2,7 | Los Santos, Santander |
| 7944 | 2019/11/07 | 13:07:34 | 6,859 | -73,141 | 140,0 | 1,6 | Los Santos, Santander |
| 7945 | 2019/11/07 | 13:18:18 | 6,826 | -73,111 | 136,0 | 1,7 | Los Santos, Santander |
| 7946 | 2019/11/07 | 14:08:35 | 6,804 | -73,097 | 144,0 | 2,5 | Los Santos, Santander |
| 7947 | 2019/11/07 | 14:38:46 | 7,978 | -73,067 | 151,0 | 2,4 | Villa Caro, Norte de Santander |
| 7948 | 2019/11/07 | 14:54:18 | 6,88 | -73,142 | 151,0 | 2,6 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7949 | 2019/11/07 | 16:11:41 | 5,843 | -74,92 | 0,0 | 0,5 | San Francisco, Antioquia |
| 7950 | 2019/11/07 | 17:10:18 | 0,851 | -77,622 | 3,0 | 1,8 | Ipiales, Nariño |
| 7951 | 2019/11/07 | 18:26:26 | 5,413 | -75,521 | 0,0 | 1,5 | La Merced, Caldas |
| 7952 | 2019/11/07 | 18:38:25 | 6,87 | -73,16 | 157,0 | 2,2 | Los Santos, Santander |
| 7953 | 2019/11/07 | 19:03:03 | 13,22 | -81,222 | 1,0 | 3,2 | Mar Caribe |
| 7954 | 2019/11/07 | 19:16:58 | 7,826 | -73,515 | 110,0 | 1,8 | San Martín, Cesar |
| 7955 | 2019/11/07 | 22:12:34 | 1,944 | -76,025 | 3,0 | 2,2 | Pitalito, Huila |
| 7956 | 2019/11/07 | 22:31:10 | 4,446 | -73,546 | 0,0 | 2,0 | Medina, Cundinamarca |
| 7957 | 2019/11/07 | 23:02:46 | 6,812 | -73,153 | 149,0 | 2,1 | Los Santos, Santander |
| 7958 | 2019/11/08 | 01:04:19 | 6,049 | -72,675 | 0,0 | 1,2 | Socha, Boyacá |
| 7959 | 2019/11/08 | 01:36:53 | 2,838 | -74,832 | 5,0 | 1,4 | San Vicente del Caguán, Caquetá |
| 7960 | 2019/11/08 | 01:37:56 | 4,62 | -76,723 | 4,0 | 1,6 | Sipí, Chocó |
| 7961 | 2019/11/08 | 01:49:22 | 5,856 | -73,754 | 116,0 | 1,2 | Albania, Santander |
| 7962 | 2019/11/08 | 01:50:28 | 4,815 | -73,109 | 3,0 | 1,4 | San Luis de Gaceno, Boyacá |
| 7963 | 2019/11/08 | 02:15:38 | 6,926 | -76,579 | 0,0 | 1,1 | Murindó, Antioquia |
| 7964 | 2019/11/08 | 02:57:59 | 6,11 | -73,751 | 115,0 | 1,3 | Bolivar, Santander |
| 7965 | 2019/11/08 | 03:01:59 | 6,633 | -76,684 | 4,0 | 1,8 | Vigia del Fuerte, Antioquia |
| 7966 | 2019/11/08 | 03:05:26 | 6,812 | -73,148 | 146,0 | 3,0 | Los Santos, Santander |
| 7967 | 2019/11/08 | 03:20:19 | 8,819 | -73,835 | 109,0 | 1,2 | Regidor, Bolívar |
| 7968 | 2019/11/08 | 03:33:56 | 6,83 | -73,086 | 153,0 | 2,2 | Los Santos, Santander |
| 7969 | 2019/11/08 | 03:45:20 | 7,266 | -72,174 | 0,0 | 1,6 | Toledo, Norte de Santander |
| 7970 | 2019/11/08 | 03:51:47 | 7,198 | -72,216 | 0,0 | 2,2 | Toledo, Norte de Santander |
| 7971 | 2019/11/08 | 04:19:39 | 6,812 | -73,139 | 144,0 | 1,8 | Los Santos, Santander |
| 7972 | 2019/11/08 | 05:09:24 | 6,832 | -73,148 | 144,0 | 2,2 | Los Santos, Santander |
| 7973 | 2019/11/08 | 05:20:45 | 6,79 | -73,137 | 137,0 | 1,9 | Los Santos, Santander |
| 7974 | 2019/11/08 | 05:26:40 | 2,462 | -75,308 | 9,0 | 1,0 | Algeciras, Huila |
| 7975 | 2019/11/08 | 05:44:48 | 9,648 | -72,79 | 4,0 | 2,2 | Venezuela |
| 7976 | 2019/11/08 | 06:27:13 | 4,404 | -76,842 | 55,0 | 2,0 | El Litoral del San Juán (Docordó), Chocó |
| 7977 | 2019/11/08 | 06:36:26 | 6,445 | -73,429 | 126,0 | 1,5 | Simacota, Santander |
| 7978 | 2019/11/08 | 07:04:26 | 6,834 | -73,173 | 144,0 | 1,4 | Los Santos, Santander |
| 7979 | 2019/11/08 | 07:22:17 | 6,813 | -73,55 | 111,0 | 1,2 | San Vicente de Chucurí, Santander |
| 7980 | 2019/11/08 | 07:42:55 | 6,842 | -73,203 | 143,0 | 1,4 | Zapatoca, Santander |
| 7981 | 2019/11/08 | 07:52:55 | 5,272 | -73,74 | 145,0 | 2,4 | Cucunubá, Cundinamarca |
| 7982 | 2019/11/08 | 08:09:01 | 6,846 | -73,179 | 147,0 | 1,3 | Zapatoca, Santander |
| 7983 | 2019/11/08 | 08:26:39 | 6,666 | -73,077 | 148,0 | 1,5 | Curití, Santander |
| 7984 | 2019/11/08 | 08:29:12 | 9,616 | -73,769 | 4,0 | 0,9 | El Paso, Cesar |
| 7985 | 2019/11/08 | 08:39:18 | 6,832 | -76,298 | 12,0 | 1,1 | Dabeiba, Antioquia |
| 7986 | 2019/11/08 | 08:53:19 | 6,802 | -73,144 | 141,0 | 2,2 | Los Santos, Santander |
| 7987 | 2019/11/08 | 09:17:40 | 5,749 | -75,95 | 62,0 | 0,7 | Betania, Antioquia |
| 7988 | 2019/11/08 | 11:56:30 | 7,386 | -72,171 | 0,0 | 2,3 | Norte Colombia |
| 7989 | 2019/11/08 | 13:49:52 | 5,311 | -76,51 | 41,0 | 1,5 | Tadó, Chocó |
| 7990 | 2019/11/08 | 14:28:01 | 2,109 | -78,464 | 54,0 | 2,4 | Roberto Payán (San José), Nariño |
| 7991 | 2019/11/08 | 15:24:10 | 6,385 | -73,639 | 108,0 | 2,5 | Santa Helena del Opón, Santander |
| 7992 | 2019/11/08 | 16:46:51 | 6,837 | -73,686 | 103,0 | 1,1 | San Vicente de Chucurí, Santander |
| 7993 | 2019/11/08 | 17:01:12 | 6,824 | -73,155 | 151,0 | 1,9 | Los Santos, Santander |
| 7994 | 2019/11/08 | 17:05:39 | 4,752 | -76,208 | 102,0 | 1,4 | El Cairo, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 7995 | 2019/11/08 | 17:21:20 | 6,829 | -73,087 | 150,0 | 1,8 | Los Santos, Santander |
| 7996 | 2019/11/08 | 18:41:08 | 6,551 | -73,509 | 114,0 | 2,0 | El Carmen, Santander |
| 7997 | 2019/11/08 | 19:53:11 | 1,954 | -76,013 | 0,0 | 2,0 | Pitalito, Huila |
| 7998 | 2019/11/08 | 19:58:05 | 6,83 | -73,087 | 149,0 | 2,4 | Los Santos, Santander |
| 7999 | 2019/11/08 | 20:16:21 | 7,49 | -73,187 | 134,0 | 1,0 | El Playón, Santander |
| 8000 | 2019/11/08 | 20:19:15 | 6,762 | -73,062 | 142,0 | 2,2 | Los Santos, Santander |
| 8001 | 2019/11/08 | 21:45:33 | 3,467 | -73,868 | 3,0 | 1,3 | Lejanías, Meta |
| 8002 | 2019/11/08 | 21:57:37 | 1,326 | -79,279 | 12,0 | 2,7 | Cerca de la Costa de Ecuador |
| 8003 | 2019/11/08 | 22:31:25 | 6,806 | -73,165 | 144,0 | 1,8 | Los Santos, Santander |
| 8004 | 2019/11/08 | 22:51:47 | 4,115 | -75,505 | 11,0 | 1,0 | Roncesvalles, Tolima |
| 8005 | 2019/11/08 | 23:22:51 | 6,776 | -73,166 | 144,0 | 1,5 | Los Santos, Santander |
| 8006 | 2019/11/08 | 23:46:11 | 9,373 | -73,235 | 123,0 | 1,3 | Norte Colombia |
| 8007 | 2019/11/08 | 23:52:07 | 4,773 | -76,096 | 89,0 | 1,1 | Ansermanuevo, Valle del Cauca |
| 8008 | 2019/11/09 | 00:31:08 | 6,582 | -73,488 | 119,0 | 1,2 | El Carmen, Santander |
| 8009 | 2019/11/09 | 00:51:35 | 10,059 | -73,829 | 71,0 | 1,4 | Valledupar, Cesar |
| 8010 | 2019/11/09 | 00:59:23 | 5,19 | -72,422 | 0,0 | 1,5 | Aguazul, Casanare |
| 8011 | 2019/11/09 | 01:01:07 | 6,838 | -73,162 | 147,0 | 1,4 | Los Santos, Santander |
| 8012 | 2019/11/09 | 01:11:01 | 6,007 | -72,038 | 51,0 | 1,6 | Támara, Casanare |
| 8013 | 2019/11/09 | 01:28:35 | 5,617 | -72,888 | 3,0 | 1,3 | Sogamoso, Boyacá |
| 8014 | 2019/11/09 | 01:31:00 | 6,856 | -73,206 | 143,0 | 1,7 | Zapatoca, Santander |
| 8015 | 2019/11/09 | 01:40:35 | 7,664 | -73,34 | 118,0 | 1,5 | La Esperanza, Norte de Santander |
| 8016 | 2019/11/09 | 02:20:59 | 6,788 | -73,15 | 149,0 | 1,5 | Los Santos, Santander |
| 8017 | 2019/11/09 | 03:17:05 | 5,284 | -73,762 | 147,0 | 2,3 | Cucunubá, Cundinamarca |
| 8018 | 2019/11/09 | 03:24:23 | 5,31 | -73,77 | 146,0 | 1,4 | Ubaté, Cundinamarca |
| 8019 | 2019/11/09 | 03:49:59 | 4,507 | -76,147 | 96,0 | 1,4 | La Unión, Valle del Cauca |
| 8020 | 2019/11/09 | 03:57:30 | 7,366 | -73,134 | 2,0 | 1,2 | Rionegro, Santander |
| 8021 | 2019/11/09 | 04:54:33 | 5,631 | -74,242 | 97,0 | 1,6 | Otanche, Boyacá |
| 8022 | 2019/11/09 | 06:03:10 | 6,601 | -73,595 | 89,0 | 1,0 | El Carmen, Santander |
| 8023 | 2019/11/09 | 06:36:26 | 1,89 | -75,816 | 46,0 | 0,8 | Suaza, Huila |
| 8024 | 2019/11/09 | 06:47:16 | 6,797 | -73,173 | 137,0 | 1,5 | Los Santos, Santander |
| 8025 | 2019/11/09 | 07:18:38 | 6,722 | -73,583 | 107,0 | 1,5 | El Carmen, Santander |
| 8026 | 2019/11/09 | 07:24:43 | 8,68 | -73,605 | 95,0 | 1,4 | La Gloria, Cesar |
| 8027 | 2019/11/09 | 07:49:46 | 10,004 | -74,693 | 20,0 | 1,7 | Tenerife, Magdalena |
| 8028 | 2019/11/09 | 07:56:58 | 0,649 | -76,194 | 0,0 | 1,6 | Puerto Guzmán, Putumayo |
| 8029 | 2019/11/09 | 08:55:01 | 6,471 | -73,509 | 115,0 | 1,1 | Simacota, Santander |
| 8030 | 2019/11/09 | 09:24:47 | 7,68 | -73,782 | 43,0 | 1,1 | Puerto Wilches, Santander |
| 8031 | 2019/11/09 | 09:28:44 | 10,446 | -74,483 | 8,0 | 1,0 | Pivijay, Magdalena |
| 8032 | 2019/11/09 | 09:37:02 | 6,842 | -73,125 | 146,0 | 2,4 | Los Santos, Santander |
| 8033 | 2019/11/09 | 09:40:45 | 6,551 | -73,552 | 110,0 | 1,5 | El Carmen, Santander |
| 8034 | 2019/11/09 | 09:42:21 | 2,92 | -76,899 | 109,0 | 1,2 | López, Cauca |
| 8035 | 2019/11/09 | 10:01:36 | 4,731 | -74,654 | 3,0 | 1,0 | San Juan de Rioseco, Cundinamarca |
| 8036 | 2019/11/09 | 10:10:24 | 5,654 | -73,975 | 104,0 | 1,8 | Pauna, Boyacá |
| 8037 | 2019/11/09 | 10:41:11 | 6,568 | -73,522 | 111,0 | 3,2 | El Carmen, Santander |
| 8038 | 2019/11/09 | 10:47:50 | 6,778 | -73,188 | 142,0 | 1,8 | Los Santos, Santander |
| 8039 | 2019/11/09 | 11:22:22 | 2,448 | -75,557 | 1,0 | 1,2 | Gigante, Huila |
| 8040 | 2019/11/09 | 11:34:28 | 6,814 | -73,168 | 140,0 | 2,0 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8041 | 2019/11/09 | 11:39:36 | 6,683 | -73,482 | 29,0 | 2,0 | El Carmen, Santander |
| 8042 | 2019/11/09 | 12:12:15 | 6,326 | -74,62 | 54,0 | 1,6 | Puerto Berrío, Antioquia |
| 8043 | 2019/11/09 | 12:16:47 | 6,84 | -73,185 | 149,0 | 1,6 | Zapatoca, Santander |
| 8044 | 2019/11/09 | 12:18:50 | 1,953 | -76,009 | 27,0 | 1,0 | Pitalito, Huila |
| 8045 | 2019/11/09 | 12:38:30 | 6,811 | -73,11 | 148,0 | 2,2 | Los Santos, Santander |
| 8046 | 2019/11/09 | 13:23:54 | 6,355 | -73,714 | 107,0 | 1,5 | Vélez, Santander |
| 8047 | 2019/11/09 | 13:51:57 | 4,601 | -75,164 | 29,0 | 0,6 | Anzoátegui, Tolima |
| 8048 | 2019/11/09 | 14:05:06 | 6,784 | -76,271 | 4,0 | 1,5 | Frontino, Antioquia |
| 8049 | 2019/11/09 | 15:11:48 | 6,826 | -73,173 | 147,0 | 2,9 | Los Santos, Santander |
| 8050 | 2019/11/09 | 15:25:01 | 6,79 | -73,176 | 142,0 | 1,6 | Los Santos, Santander |
| 8051 | 2019/11/09 | 15:28:49 | 6,811 | -73,142 | 141,0 | 1,9 | Los Santos, Santander |
| 8052 | 2019/11/09 | 15:33:24 | 6,821 | -73,092 | 150,0 | 1,8 | Los Santos, Santander |
| 8053 | 2019/11/09 | 15:56:22 | 6,788 | -73,154 | 147,0 | 1,6 | Los Santos, Santander |
| 8054 | 2019/11/09 | 17:53:58 | 6,33 | -73,516 | 108,0 | 1,3 | Contratación, Santander |
| 8055 | 2019/11/09 | 18:04:44 | 4,242 | -75,156 | 3,0 | 1,0 | Valle de San Juan, Tolima |
| 8056 | 2019/11/09 | 18:06:47 | 7,094 | -73,936 | 20,0 | 2,5 | Yondó (Casabe), Antioquia |
| 8057 | 2019/11/09 | 18:58:17 | 6,809 | -73,175 | 137,0 | 1,2 | Los Santos, Santander |
| 8058 | 2019/11/09 | 19:24:56 | 7,12 | -73,388 | 114,0 | 1,7 | Girón, Santander |
| 8059 | 2019/11/09 | 20:15:17 | 4,631 | -76,262 | 105,0 | 1,5 | Versalles, Valle del Cauca |
| 8060 | 2019/11/09 | 20:35:29 | 6,82 | -73,164 | 148,0 | 1,0 | Los Santos, Santander |
| 8061 | 2019/11/09 | 20:55:49 | 6,828 | -73,154 | 142,0 | 1,6 | Los Santos, Santander |
| 8062 | 2019/11/09 | 20:57:17 | 6,858 | -73,116 | 148,0 | 2,0 | Los Santos, Santander |
| 8063 | 2019/11/09 | 21:15:04 | 6,795 | -73,142 | 147,0 | 1,7 | Los Santos, Santander |
| 8064 | 2019/11/09 | 21:31:55 | 6,816 | -73,16 | 145,0 | 2,1 | Los Santos, Santander |
| 8065 | 2019/11/09 | 22:11:20 | 6,856 | -73,138 | 144,0 | 1,3 | Los Santos, Santander |
| 8066 | 2019/11/09 | 23:44:44 | 5,435 | -73,794 | 138,0 | 2,2 | Fúquene, Cundinamarca |
| 8067 | 2019/11/09 | 23:56:57 | 6,789 | -73,182 | 137,0 | 1,3 | Los Santos, Santander |
| 8068 | 2019/11/10 | 00:03:11 | 6,835 | -73,164 | 147,0 | 2,3 | Los Santos, Santander |
| 8069 | 2019/11/10 | 00:13:30 | 7,848 | -73,041 | 0,0 | 2,0 | Cáchira, Norte de Santander |
| 8070 | 2019/11/10 | 00:15:12 | 7,936 | -73,14 | 1,0 | 2,0 | Ábrego, Norte de Santander |
| 8071 | 2019/11/10 | 00:41:50 | 4,525 | -74,886 | 29,0 | 0,9 | Piedras, Tolima |
| 8072 | 2019/11/10 | 01:32:54 | 6,568 | -73,57 | 114,0 | 1,3 | El Carmen, Santander |
| 8073 | 2019/11/10 | 01:46:45 | 6,806 | -73,139 | 150,0 | 1,6 | Los Santos, Santander |
| 8074 | 2019/11/10 | 01:49:36 | 6,802 | -73,128 | 140,0 | 2,4 | Los Santos, Santander |
| 8075 | 2019/11/10 | 02:21:45 | 6,816 | -73,132 | 146,0 | 2,2 | Los Santos, Santander |
| 8076 | 2019/11/10 | 02:51:59 | 8,744 | -74,296 | 2,0 | 1,1 | Pinillos, Bolívar |
| 8077 | 2019/11/10 | 03:05:35 | 6,808 | -73,173 | 147,0 | 1,7 | Los Santos, Santander |
| 8078 | 2019/11/10 | 03:39:05 | 6,434 | -71,925 | 99,0 | 2,1 | Tame, Arauca |
| 8079 | 2019/11/10 | 03:57:53 | 6,807 | -73,117 | 148,0 | 1,8 | Los Santos, Santander |
| 8080 | 2019/11/10 | 04:11:45 | 6,793 | -73,185 | 138,0 | 1,8 | Los Santos, Santander |
| 8081 | 2019/11/10 | 04:34:08 | 5,694 | -73,88 | 115,0 | 1,3 | Saboyá, Boyacá |
| 8082 | 2019/11/10 | 04:53:23 | 4,314 | -77,694 | 1,0 | 2,2 | Océano Pacífico |
| 8083 | 2019/11/10 | 05:43:44 | 1,773 | -77,387 | 4,0 | 1,8 | El Rosario, Nariño |
| 8084 | 2019/11/10 | 05:44:26 | 1,683 | -77,257 | 28,0 | 1,4 | Mercaderes, Cauca |
| 8085 | 2019/11/10 | 05:45:34 | 1,722 | -77,331 | 33,0 | 1,3 | El Rosario, Nariño |
| 8086 | 2019/11/10 | 05:59:10 | 5,382 | -74,864 | 4,0 | 1,7 | Victoria, Caldas |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8087 | 2019/11/10 | 06:22:56 | 3,768 | -75,857 | 4,0 | 3,5 | Chaparral, Tolima |
| 8088 | 2019/11/10 | 06:28:50 | 6,798 | -73,184 | 135,0 | 1,1 | Los Santos, Santander |
| 8089 | 2019/11/10 | 06:36:21 | 7,069 | -73,448 | 113,0 | 1,3 | Betulia, Santander |
| 8090 | 2019/11/10 | 06:43:13 | 4,137 | -76,163 | 134,0 | 1,2 | Andalucía, Valle del Cauca |
| 8091 | 2019/11/10 | 06:44:02 | 10,311 | -73,137 | 113,0 | 1,7 | San Diego, Cesar |
| 8092 | 2019/11/10 | 06:51:09 | 6,484 | -74,25 | 19,0 | 1,1 | Cimitarra, Santander |
| 8093 | 2019/11/10 | 07:11:01 | 6,781 | -73,192 | 144,0 | 1,5 | Los Santos, Santander |
| 8094 | 2019/11/10 | 07:18:19 | 7,304 | -73,629 | 41,0 | 1,0 | Sabana de Torres, Santander |
| 8095 | 2019/11/10 | 08:46:22 | 6,858 | -73,102 | 142,0 | 1,9 | Los Santos, Santander |
| 8096 | 2019/11/10 | 08:50:17 | 6,758 | -73,099 | 148,0 | 1,4 | Los Santos, Santander |
| 8097 | 2019/11/10 | 09:10:39 | 3,858 | -76,053 | 172,0 | 2,0 | Buga, Valle del Cauca |
| 8098 | 2019/11/10 | 09:44:05 | 4,957 | -74,843 | 31,0 | 0,7 | Armero (Guayabal), Tolima |
| 8099 | 2019/11/10 | 09:49:49 | 8,792 | -73,641 | 89,0 | 2,3 | Pelaya, Cesar |
| 8100 | 2019/11/10 | 09:50:57 | 5,391 | -75,636 | 108,0 | 3,9 | Supia, Caldas |
| 8101 | 2019/11/10 | 10:06:40 | 6,806 | -73,152 | 139,0 | 1,5 | Los Santos, Santander |
| 8102 | 2019/11/10 | 10:40:56 | 6,156 | -77,59 | 7,0 | 2,6 | Océano Pacífico |
| 8103 | 2019/11/10 | 10:49:36 | 6,806 | -73,181 | 143,0 | 1,5 | Los Santos, Santander |
| 8104 | 2019/11/10 | 10:56:08 | 6,867 | -73,184 | 143,0 | 1,7 | Zapatoca, Santander |
| 8105 | 2019/11/10 | 11:02:59 | 7,588 | -73,496 | 101,0 | 1,1 | Rionegro, Santander |
| 8106 | 2019/11/10 | 11:13:54 | 2,918 | -76,4 | 4,0 | 1,4 | Santander de Quilichao, Cauca |
| 8107 | 2019/11/10 | 11:17:17 | 6,822 | -73,219 | 144,0 | 1,7 | Zapatoca, Santander |
| 8108 | 2019/11/10 | 11:22:50 | 0,972 | -74,267 | 0,0 | 1,6 | San Vicente del Caguán, Caquetá |
| 8109 | 2019/11/10 | 11:25:19 | 8,431 | -74,162 | 24,0 | 1,3 | Norosi, Bolívar |
| 8110 | 2019/11/10 | 11:45:45 | 6,856 | -73,32 | 121,0 | 1,4 | Zapatoca, Santander |
| 8111 | 2019/11/10 | 11:48:12 | 9,109 | -73,647 | 24,0 | 1,0 | Curumaní, Cesar |
| 8112 | 2019/11/10 | 11:49:13 | 6,809 | -73,078 | 145,0 | 1,8 | Los Santos, Santander |
| 8113 | 2019/11/10 | 12:21:43 | 4,515 | -75,854 | 4,0 | 1,0 | Montenegro, Quindío |
| 8114 | 2019/11/10 | 12:33:54 | 6,803 | -73,203 | 142,0 | 1,4 | Zapatoca, Santander |
| 8115 | 2019/11/10 | 12:37:06 | 4,049 | -75,512 | 6,0 | 1,2 | Roncesvalles, Tolima |
| 8116 | 2019/11/10 | 12:45:27 | 6,795 | -73,213 | 140,0 | 1,7 | Zapatoca, Santander |
| 8117 | 2019/11/10 | 12:58:02 | 6,804 | -73,184 | 142,0 | 1,3 | Los Santos, Santander |
| 8118 | 2019/11/10 | 13:32:19 | 6,818 | -73,129 | 153,0 | 2,1 | Los Santos, Santander |
| 8119 | 2019/11/10 | 13:39:15 | 1,792 | -76,221 | 1,0 | 1,0 | Pitalito, Huila |
| 8120 | 2019/11/10 | 13:41:12 | 6,809 | -73,201 | 144,0 | 1,1 | Zapatoca, Santander |
| 8121 | 2019/11/10 | 14:00:34 | 7,837 | -73,306 | 129,0 | 1,5 | Ábrego, Norte de Santander |
| 8122 | 2019/11/10 | 14:00:44 | 4,045 | -76,331 | 132,0 | 1,5 | Yotoco, Valle del Cauca |
| 8123 | 2019/11/10 | 14:01:36 | 8,689 | -72,852 | 171,0 | 1,6 | Tibú, Norte de Santander |
| 8124 | 2019/11/10 | 14:12:57 | 6,15 | -74,689 | 82,0 | 1,9 | Puerto Nare, Antioquia |
| 8125 | 2019/11/10 | 14:54:04 | 6,827 | -73,119 | 144,0 | 2,1 | Los Santos, Santander |
| 8126 | 2019/11/10 | 15:16:41 | 6,802 | -73,08 | 148,0 | 1,8 | Los Santos, Santander |
| 8127 | 2019/11/10 | 15:29:16 | 6,816 | -73,164 | 144,0 | 2,5 | Los Santos, Santander |
| 8128 | 2019/11/10 | 15:39:22 | 6,777 | -73,125 | 148,0 | 1,6 | Los Santos, Santander |
| 8129 | 2019/11/10 | 16:05:05 | 6,817 | -73,143 | 138,0 | 1,4 | Los Santos, Santander |
| 8130 | 2019/11/10 | 16:31:09 | 2,87 | -74,804 | 7,0 | 1,3 | San Vicente del Caguán, Caquetá |
| 8131 | 2019/11/10 | 16:38:05 | 5,704 | -75,998 | 35,0 | 1,4 | Betania, Antioquia |
| 8132 | 2019/11/10 | 17:12:29 | 6,965 | -73,128 | 157,0 | 1,7 | Girón, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8133 | 2019/11/10 | 17:48:32 | 6,814 | -73,127 | 145,0 | 2,3 | Los Santos, Santander |
| 8134 | 2019/11/10 | 18:01:26 | 4,659 | -74,828 | 16,0 | 1,2 | Venadillo, Tolima |
| 8135 | 2019/11/10 | 18:26:01 | 6,819 | -73,167 | 148,0 | 1,4 | Los Santos, Santander |
| 8136 | 2019/11/10 | 18:35:40 | 6,757 | -73,128 | 142,0 | 1,4 | Los Santos, Santander |
| 8137 | 2019/11/10 | 18:51:19 | 6,798 | -73,127 | 144,0 | 1,8 | Los Santos, Santander |
| 8138 | 2019/11/10 | 20:24:31 | 6,835 | -73,137 | 143,0 | 2,5 | Los Santos, Santander |
| 8139 | 2019/11/10 | 20:33:36 | 6,8 | -73,164 | 147,0 | 1,5 | Los Santos, Santander |
| 8140 | 2019/11/10 | 20:52:37 | 6,801 | -73,109 | 145,0 | 1,9 | Los Santos, Santander |
| 8141 | 2019/11/10 | 21:29:03 | 6,213 | -73,851 | 94,0 | 1,6 | Landázuri, Santander |
| 8142 | 2019/11/10 | 22:25:57 | 3,542 | -76,513 | 115,0 | 2,2 | Yumbo, Valle del Cauca |
| 8143 | 2019/11/10 | 22:32:11 | 6,856 | -73,192 | 144,0 | 1,5 | Zapatoca, Santander |
| 8144 | 2019/11/10 | 22:40:01 | 5,932 | -73,748 | 108,0 | 1,7 | Guavatá, Santander |
| 8145 | 2019/11/10 | 22:42:28 | 5,282 | -73,766 | 149,0 | 1,3 | Cucunubá, Cundinamarca |
| 8146 | 2019/11/10 | 23:20:25 | 9,5 | -73,55 | 21,0 | 0,7 | Chiriguaná, Cesar |
| 8147 | 2019/11/10 | 23:38:05 | 3,248 | -74,568 | 0,0 | 1,1 | Uribe, Meta |
| 8148 | 2019/11/10 | 23:42:46 | 6,738 | -73,586 | 108,0 | 1,1 | El Carmen, Santander |
| 8149 | 2019/11/10 | 23:58:08 | 2,95 | -74,776 | 4,0 | 1,3 | Uribe, Meta |
| 8150 | 2019/11/11 | 00:09:17 | 7,43 | -73,232 | 134,0 | 1,6 | Rionegro, Santander |
| 8151 | 2019/11/11 | 00:27:18 | 2,124 | -78,422 | 5,0 | 1,7 | Roberto Payán (San José), Nariño |
| 8152 | 2019/11/11 | 00:36:39 | 6,633 | -76,184 | 0,0 | 1,0 | Frontino, Antioquia |
| 8153 | 2019/11/11 | 01:55:16 | 6,362 | -73,692 | 107,0 | 1,2 | Vélez, Santander |
| 8154 | 2019/11/11 | 02:36:17 | 6,858 | -73,228 | 141,0 | 1,4 | Zapatoca, Santander |
| 8155 | 2019/11/11 | 02:40:41 | 6,811 | -73,202 | 141,0 | 1,6 | Zapatoca, Santander |
| 8156 | 2019/11/11 | 03:33:12 | 5,293 | -75,591 | 103,0 | 1,4 | Filadelfia, Caldas |
| 8157 | 2019/11/11 | 03:40:24 | 6,812 | -73,159 | 143,0 | 2,1 | Los Santos, Santander |
| 8158 | 2019/11/11 | 04:16:32 | 4,462 | -75,084 | 33,0 | 1,2 | Ibagué, Tolima |
| 8159 | 2019/11/11 | 04:47:16 | 5,282 | -73,775 | 145,0 | 1,9 | Cucunubá, Cundinamarca |
| 8160 | 2019/11/11 | 05:16:30 | 6,796 | -73,089 | 148,0 | 1,8 | Los Santos, Santander |
| 8161 | 2019/11/11 | 05:41:10 | 5,298 | -73,75 | 147,0 | 2,0 | Lenguazaque, Cundinamarca |
| 8162 | 2019/11/11 | 05:42:57 | 2,566 | -75,516 | 9,0 | 1,3 | Yaguará, Huila |
| 8163 | 2019/11/11 | 06:05:24 | 6,665 | -73,168 | 152,0 | 1,4 | Villanueva, Santander |
| 8164 | 2019/11/11 | 06:12:35 | 5,776 | -73,928 | 104,0 | 1,5 | Florián, Santander |
| 8165 | 2019/11/11 | 06:18:19 | 9,701 | -73,735 | 96,0 | 1,3 | El Paso, Cesar |
| 8166 | 2019/11/11 | 07:01:55 | 6,819 | -73,087 | 139,0 | 1,9 | Los Santos, Santander |
| 8167 | 2019/11/11 | 07:03:32 | 6,84 | -73,134 | 151,0 | 1,9 | Los Santos, Santander |
| 8168 | 2019/11/11 | 07:05:29 | 6,923 | -73,492 | 111,0 | 1,5 | San Vicente de Chucurí, Santander |
| 8169 | 2019/11/11 | 07:17:08 | 5,86 | -75,972 | 59,0 | 1,3 | Ciudad Bolívar, Antioquia |
| 8170 | 2019/11/11 | 08:00:14 | 8,962 | -73,608 | 40,0 | 1,0 | Pailitas, Cesar |
| 8171 | 2019/11/11 | 08:32:25 | 6,843 | -73,122 | 149,0 | 2,1 | Los Santos, Santander |
| 8172 | 2019/11/11 | 09:04:26 | 6,854 | -73,12 | 149,0 | 2,0 | Los Santos, Santander |
| 8173 | 2019/11/11 | 09:09:31 | 6,961 | -73,106 | 153,0 | 1,6 | Piedecuesta, Santander |
| 8174 | 2019/11/11 | 09:10:40 | 6,782 | -73,17 | 146,0 | 1,5 | Los Santos, Santander |
| 8175 | 2019/11/11 | 09:20:47 | 6,018 | -73,901 | 93,0 | 1,2 | El Peñón, Santander |
| 8176 | 2019/11/11 | 09:41:14 | 7,539 | -73,58 | 101,0 | 1,3 | Sabana de Torres, Santander |
| 8177 | 2019/11/11 | 09:45:58 | 1,952 | -75,92 | 3,0 | 2,1 | Timaná, Huila |
| 8178 | 2019/11/11 | 10:05:16 | 6,806 | -73,176 | 147,0 | 1,5 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8179 | 2019/11/11 | 10:17:12 | 6,536 | -73,605 | 111,0 | 1,5 | Simacota, Santander |
| 8180 | 2019/11/11 | 10:25:05 | 8,302 | -73,613 | 92,0 | 1,7 | Aguachica, Cesar |
| 8181 | 2019/11/11 | 10:26:32 | 6,738 | -73,53 | 114,0 | 1,4 | El Carmen, Santander |
| 8182 | 2019/11/11 | 10:47:18 | 9,708 | -73,549 | 16,0 | 1,4 | Becerrill, Cesar |
| 8183 | 2019/11/11 | 10:47:29 | 9,709 | -73,572 | 18,0 | 1,2 | Becerrill, Cesar |
| 8184 | 2019/11/11 | 11:48:28 | 6,757 | -73,207 | 152,0 | 1,8 | Villanueva, Santander |
| 8185 | 2019/11/11 | 11:57:31 | 6,759 | -73,141 | 143,0 | 1,2 | Los Santos, Santander |
| 8186 | 2019/11/11 | 12:17:17 | 6,677 | -73,188 | 143,0 | 1,5 | Villanueva, Santander |
| 8187 | 2019/11/11 | 13:00:05 | 6,584 | -73,587 | 108,0 | 1,4 | El Carmen, Santander |
| 8188 | 2019/11/11 | 13:05:29 | 7,48 | -73,38 | 117,0 | 1,2 | Rionegro, Santander |
| 8189 | 2019/11/11 | 13:44:41 | 7,939 | -77,53 | 2,0 | 1,9 | Panama-Colombia |
| 8190 | 2019/11/11 | 14:28:16 | 6,796 | -73,162 | 141,0 | 1,2 | Los Santos, Santander |
| 8191 | 2019/11/11 | 14:57:28 | 6,755 | -73,187 | 142,0 | 1,6 | Villanueva, Santander |
| 8192 | 2019/11/11 | 15:08:02 | 4,669 | -77,509 | 10,0 | 2,0 | Océano Pacífico |
| 8193 | 2019/11/11 | 15:44:41 | 8,804 | -73,63 | 24,0 | 1,1 | Pelaya, Cesar |
| 8194 | 2019/11/11 | 16:05:57 | 6,72 | -72,91 | 0,0 | 2,4 | Cepitá, Santander |
| 8195 | 2019/11/11 | 16:11:44 | 6,612 | -72,863 | 3,0 | 1,8 | Molagavita, Santander |
| 8196 | 2019/11/11 | 17:00:36 | 6,807 | -73,164 | 128,0 | 1,6 | Los Santos, Santander |
| 8197 | 2019/11/11 | 17:05:51 | 6,673 | -74,54 | 17,0 | 1,5 | Yolombó, Antioquia |
| 8198 | 2019/11/11 | 17:34:27 | 6,844 | -73,157 | 138,0 | 2,0 | Los Santos, Santander |
| 8199 | 2019/11/11 | 17:35:35 | 11,199 | -72,857 | 0,0 | 1,5 | Riohacha, la Guajira |
| 8200 | 2019/11/11 | 17:48:48 | 3,214 | -75,9 | 14,0 | 1,2 | Rioblanco, Tolima |
| 8201 | 2019/11/11 | 18:01:30 | 11,085 | -72,806 | 2,0 | 1,8 | Hato Nuevo, la Guajira |
| 8202 | 2019/11/11 | 18:16:02 | 6,985 | -76,36 | 31,0 | 1,2 | Dabeiba, Antioquia |
| 8203 | 2019/11/11 | 20:45:29 | 6,828 | -73,133 | 148,0 | 2,4 | Los Santos, Santander |
| 8204 | 2019/11/11 | 21:07:03 | 6,833 | -73,114 | 150,0 | 2,2 | Los Santos, Santander |
| 8205 | 2019/11/11 | 21:16:47 | 5,944 | -73,798 | 110,0 | 2,6 | Bolivar, Santander |
| 8206 | 2019/11/11 | 22:07:43 | 11,646 | -71,414 | 31,0 | 2,0 | Cerca de la Costa de Venezuela |
| 8207 | 2019/11/11 | 22:17:35 | 6,889 | -76,255 | 4,0 | 2,6 | Dabeiba, Antioquia |
| 8208 | 2019/11/11 | 22:46:03 | 6,82 | -73,174 | 142,0 | 2,4 | Los Santos, Santander |
| 8209 | 2019/11/11 | 23:45:38 | 7,463 | -73,188 | 142,0 | 1,5 | El Playón, Santander |
| 8210 | 2019/11/12 | 00:07:32 | 6,776 | -73,116 | 153,0 | 1,7 | Los Santos, Santander |
| 8211 | 2019/11/12 | 00:08:47 | 7,065 | -76,159 | 16,0 | 1,3 | Dabeiba, Antioquia |
| 8212 | 2019/11/12 | 00:35:38 | 8,683 | -73,945 | 78,0 | 1,3 | San Martin de Loba, Bolívar |
| 8213 | 2019/11/12 | 00:45:17 | 5,413 | -73,803 | 141,0 | 1,6 | Susa, Cundinamarca |
| 8214 | 2019/11/12 | 00:58:38 | 6,784 | -73,171 | 146,0 | 1,7 | Los Santos, Santander |
| 8215 | 2019/11/12 | 01:22:41 | 4,438 | -76,633 | 17,0 | 1,5 | Sipí, Chocó |
| 8216 | 2019/11/12 | 02:34:18 | 6,85 | -73,13 | 146,0 | 2,3 | Los Santos, Santander |
| 8217 | 2019/11/12 | 02:38:17 | 6,806 | -73,167 | 148,0 | 1,7 | Los Santos, Santander |
| 8218 | 2019/11/12 | 02:40:26 | 6,872 | -73,346 | 124,0 | 1,6 | San Vicente de Chucurí, Santander |
| 8219 | 2019/11/12 | 02:49:08 | 6,804 | -73,17 | 146,0 | 1,7 | Los Santos, Santander |
| 8220 | 2019/11/12 | 04:08:51 | 7,318 | -72,184 | 0,0 | 1,8 | Toledo, Norte de Santander |
| 8221 | 2019/11/12 | 04:15:22 | 6,809 | -73,089 | 145,0 | 2,1 | Los Santos, Santander |
| 8222 | 2019/11/12 | 04:33:47 | 6,83 | -73,158 | 146,0 | 2,3 | Los Santos, Santander |
| 8223 | 2019/11/12 | 04:34:43 | 2,042 | -75,769 | 4,0 | 1,2 | Altamira, Huila |
| 8224 | 2019/11/12 | 04:37:04 | 6,83 | -73,176 | 156,0 | 2,4 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8225 | 2019/11/12 | 04:49:12 | 6,749 | -73,133 | 143,0 | 1,3 | Los Santos, Santander |
| 8226 | 2019/11/12 | 05:00:39 | 6,766 | -73,184 | 140,0 | 1,4 | Los Santos, Santander |
| 8227 | 2019/11/12 | 05:02:52 | 7,104 | -76,388 | 13,0 | 1,2 | Dabeiba, Antioquia |
| 8228 | 2019/11/12 | 05:06:04 | 7,182 | -76,355 | 0,0 | 1,2 | Mutatá, Antioquia |
| 8229 | 2019/11/12 | 05:14:04 | 6,865 | -73,182 | 147,0 | 1,5 | Zapatoca, Santander |
| 8230 | 2019/11/12 | 05:18:59 | 6,381 | -73,49 | 116,0 | 1,6 | Santa Helena del Opón, Santander |
| 8231 | 2019/11/12 | 05:20:13 | 10,233 | -73,264 | 109,0 | 1,3 | San Diego, Cesar |
| 8232 | 2019/11/12 | 05:20:21 | 8,589 | -73,142 | 130,0 | 1,8 | El Tarra, Norte de Santander |
| 8233 | 2019/11/12 | 06:24:23 | 5,424 | -76,673 | 18,0 | 1,4 | Cértegui, Chocó |
| 8234 | 2019/11/12 | 06:35:56 | 7,175 | -76,379 | 3,0 | 1,4 | Dabeiba, Antioquia |
| 8235 | 2019/11/12 | 06:36:10 | 6,693 | -73,179 | 149,0 | 1,6 | Villanueva, Santander |
| 8236 | 2019/11/12 | 06:49:44 | 6,716 | -73,189 | 142,0 | 1,4 | Barichara, Santander |
| 8237 | 2019/11/12 | 06:53:52 | 5,278 | -73,743 | 146,0 | 2,0 | Cucunubá, Cundinamarca |
| 8238 | 2019/11/12 | 07:27:49 | 6,822 | -73,185 | 145,0 | 1,7 | Zapatoca, Santander |
| 8239 | 2019/11/12 | 07:35:00 | 6,79 | -73,17 | 145,0 | 1,5 | Los Santos, Santander |
| 8240 | 2019/11/12 | 07:39:21 | 6,729 | -73,169 | 139,0 | 1,3 | Villanueva, Santander |
| 8241 | 2019/11/12 | 08:04:36 | 7,379 | -73,258 | 130,0 | 1,0 | Rionegro, Santander |
| 8242 | 2019/11/12 | 08:11:14 | 6,733 | -72,17 | 19,0 | 1,7 | Guicán, Boyacá |
| 8243 | 2019/11/12 | 08:25:06 | 1,653 | -76,049 | 21,0 | 1,3 | Acevedo, Huila |
| 8244 | 2019/11/12 | 08:47:05 | 6,847 | -73,195 | 148,0 | 1,8 | Zapatoca, Santander |
| 8245 | 2019/11/12 | 09:01:30 | 6,825 | -73,156 | 149,0 | 3,1 | Los Santos, Santander |
| 8246 | 2019/11/12 | 09:24:13 | 6,845 | -73,353 | 126,0 | 1,5 | San Vicente de Chucurí, Santander |
| 8247 | 2019/11/12 | 09:36:20 | 6,339 | -73,619 | 112,0 | 1,4 | Santa Helena del Opón, Santander |
| 8248 | 2019/11/12 | 09:51:28 | 9,974 | -72,795 | 145,0 | 1,7 | Venezuela |
| 8249 | 2019/11/12 | 10:16:13 | 6,802 | -73,175 | 148,0 | 1,5 | Los Santos, Santander |
| 8250 | 2019/11/12 | 10:22:07 | 6,744 | -73,198 | 144,0 | 1,4 | Villanueva, Santander |
| 8251 | 2019/11/12 | 10:23:44 | 11,242 | -74,278 | 3,0 | 1,6 | Mar Caribe |
| 8252 | 2019/11/12 | 10:46:01 | 6,794 | -73,174 | 148,0 | 1,3 | Los Santos, Santander |
| 8253 | 2019/11/12 | 11:07:46 | 5,658 | -74,314 | 96,0 | 1,0 | Yacopí, Cundinamarca |
| 8254 | 2019/11/12 | 11:17:57 | 6,794 | -73,147 | 149,0 | 2,0 | Los Santos, Santander |
| 8255 | 2019/11/12 | 11:20:46 | 7,35 | -74,165 | 11,0 | 1,2 | San Pablo, Bolívar |
| 8256 | 2019/11/12 | 11:34:59 | 6,566 | -73,813 | 98,0 | 1,3 | Puerto Parra, Santander |
| 8257 | 2019/11/12 | 11:37:21 | 8,336 | -72,026 | 3,0 | 1,8 | Venezuela |
| 8258 | 2019/11/12 | 12:57:10 | 6,825 | -73,155 | 143,0 | 2,3 | Los Santos, Santander |
| 8259 | 2019/11/12 | 14:06:13 | 6,782 | -73,166 | 145,0 | 1,4 | Los Santos, Santander |
| 8260 | 2019/11/12 | 14:20:37 | 4,74 | -76,15 | 106,0 | 1,8 | Argelia, Valle del Cauca |
| 8261 | 2019/11/12 | 14:22:09 | 6,74 | -73,214 | 145,0 | 1,7 | Villanueva, Santander |
| 8262 | 2019/11/12 | 14:45:07 | 6,801 | -73,176 | 144,0 | 1,7 | Los Santos, Santander |
| 8263 | 2019/11/12 | 15:02:10 | 6,789 | -73,175 | 146,0 | 1,5 | Los Santos, Santander |
| 8264 | 2019/11/12 | 15:12:41 | 6,638 | -72,726 | 81,0 | 1,2 | San José de Miranda, Santander |
| 8265 | 2019/11/12 | 16:00:56 | 1,909 | -76,806 | 4,0 | 1,6 | Almaguer, Cauca |
| 8266 | 2019/11/12 | 16:26:06 | 6,817 | -73,175 | 147,0 | 1,9 | Los Santos, Santander |
| 8267 | 2019/11/12 | 17:39:55 | 7,532 | -73,423 | 120,0 | 1,4 | Rionegro, Santander |
| 8268 | 2019/11/12 | 18:36:35 | 7,416 | -73,319 | 125,0 | 1,1 | Rionegro, Santander |
| 8269 | 2019/11/12 | 19:04:32 | 5,822 | -75,967 | 75,0 | 1,6 | Ciudad Bolívar, Antioquia |
| 8270 | 2019/11/12 | 19:13:19 | 6,618 | -76,58 | 14,0 | 1,9 | Vigia del Fuerte, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8271 | 2019/11/12 | 20:41:44 | 6,378 | -73,602 | 109,0 | 1,6 | Santa Helena del Opón, Santander |
| 8272 | 2019/11/12 | 21:25:55 | 6,853 | -73,154 | 151,0 | 1,8 | Los Santos, Santander |
| 8273 | 2019/11/12 | 21:59:25 | 7,162 | -73,227 | 116,0 | 1,3 | Lebrija, Santander |
| 8274 | 2019/11/12 | 22:31:21 | 2,457 | -75,526 | 15,0 | 1,3 | Gigante, Huila |
| 8275 | 2019/11/12 | 22:57:52 | 5,261 | -73,713 | 148,0 | 3,1 | Lenguazaque, Cundinamarca |
| 8276 | 2019/11/12 | 23:45:36 | 6,804 | -73,193 | 150,0 | 1,6 | Zapatoca, Santander |
| 8277 | 2019/11/12 | 23:48:32 | 6,958 | -76,224 | 0,0 | 1,7 | Uramita, Antioquia |
| 8278 | 2019/11/13 | 00:02:37 | 7,002 | -76,311 | 0,0 | 1,1 | Dabeiba, Antioquia |
| 8279 | 2019/11/13 | 00:22:38 | 6,726 | -73,202 | 154,0 | 1,5 | Villanueva, Santander |
| 8280 | 2019/11/13 | 00:31:17 | 6,714 | -73,16 | 148,0 | 1,2 | Villanueva, Santander |
| 8281 | 2019/11/13 | 00:32:36 | 6,801 | -73,142 | 148,0 | 1,8 | Los Santos, Santander |
| 8282 | 2019/11/13 | 00:49:04 | 6,798 | -73,175 | 147,0 | 1,4 | Los Santos, Santander |
| 8283 | 2019/11/13 | 00:55:53 | 7,428 | -73,421 | 110,0 | 1,3 | Rionegro, Santander |
| 8284 | 2019/11/13 | 01:02:40 | 6,826 | -73,141 | 148,0 | 1,1 | Los Santos, Santander |
| 8285 | 2019/11/13 | 01:18:06 | 1,916 | -76,024 | 1,0 | 1,2 | Pitalito, Huila |
| 8286 | 2019/11/13 | 01:19:38 | 5,658 | -74,008 | 112,0 | 1,3 | Pauna, Boyacá |
| 8287 | 2019/11/13 | 01:52:22 | 5,289 | -75,214 | 61,0 | 0,9 | Marulanda, Caldas |
| 8288 | 2019/11/13 | 01:53:37 | 3,463 | -74,588 | 4,0 | 0,9 | Uribe, Meta |
| 8289 | 2019/11/13 | 02:04:48 | 3,509 | -74,542 | 2,0 | 0,7 | Uribe, Meta |
| 8290 | 2019/11/13 | 02:46:15 | 6,783 | -73,129 | 143,0 | 1,4 | Los Santos, Santander |
| 8291 | 2019/11/13 | 02:47:21 | 6,812 | -73,179 | 145,0 | 1,5 | Los Santos, Santander |
| 8292 | 2019/11/13 | 03:25:27 | 6,435 | -74,764 | 11,0 | 1,0 | Maceo, Antioquia |
| 8293 | 2019/11/13 | 04:23:29 | 6,785 | -73,176 | 141,0 | 1,8 | Los Santos, Santander |
| 8294 | 2019/11/13 | 04:26:28 | 6,815 | -73,191 | 146,0 | 1,8 | Zapatoca, Santander |
| 8295 | 2019/11/13 | 04:28:25 | 6,735 | -73,138 | 143,0 | 1,4 | Los Santos, Santander |
| 8296 | 2019/11/13 | 04:37:18 | 3,0 | -76,013 | 5,0 | 1,1 | Planadas, Tolima |
| 8297 | 2019/11/13 | 04:57:34 | 4,29 | -76,699 | 86,0 | 1,4 | El Litoral del San Juán (Docordó), Chocó |
| 8298 | 2019/11/13 | 05:06:09 | 6,787 | -73,176 | 145,0 | 1,5 | Los Santos, Santander |
| 8299 | 2019/11/13 | 05:10:33 | 6,806 | -73,22 | 144,0 | 1,5 | Zapatoca, Santander |
| 8300 | 2019/11/13 | 05:43:28 | 6,817 | -73,202 | 147,0 | 1,6 | Zapatoca, Santander |
| 8301 | 2019/11/13 | 07:17:36 | 6,785 | -73,155 | 144,0 | 1,6 | Los Santos, Santander |
| 8302 | 2019/11/13 | 07:19:16 | 7,574 | -73,722 | 97,0 | 1,0 | Sabana de Torres, Santander |
| 8303 | 2019/11/13 | 08:24:50 | 6,845 | -73,284 | 134,0 | 3,2 | Zapatoca, Santander |
| 8304 | 2019/11/13 | 09:26:11 | 6,824 | -74,188 | 82,0 | 1,2 | Yondó (Casabe), Antioquia |
| 8305 | 2019/11/13 | 10:19:31 | 7,298 | -77,049 | 67,0 | 2,0 | Riosucio, Chocó |
| 8306 | 2019/11/13 | 10:47:18 | 7,438 | -73,197 | 137,0 | 1,2 | Rionegro, Santander |
| 8307 | 2019/11/13 | 11:08:56 | 6,736 | -73,132 | 142,0 | 1,8 | Los Santos, Santander |
| 8308 | 2019/11/13 | 11:10:03 | 8,924 | -73,61 | 36,0 | 1,1 | Pailitas, Cesar |
| 8309 | 2019/11/13 | 11:55:45 | 5,875 | -73,723 | 113,0 | 1,7 | Puente Nacional, Santander |
| 8310 | 2019/11/13 | 13:46:48 | 4,006 | -75,401 | 20,0 | 1,7 | Ortega, Tolima |
| 8311 | 2019/11/13 | 14:24:40 | 6,559 | -73,791 | 97,0 | 1,5 | Landázuri, Santander |
| 8312 | 2019/11/13 | 14:33:44 | 3,992 | -75,676 | 20,0 | 1,2 | Roncesvalles, Tolima |
| 8313 | 2019/11/13 | 14:45:12 | 5,02 | -74,784 | 36,0 | 0,5 | Armero (Guayabal), Tolima |
| 8314 | 2019/11/13 | 15:22:07 | 6,797 | -73,242 | 141,0 | 2,0 | Zapatoca, Santander |
| 8315 | 2019/11/13 | 15:37:28 | 8,226 | -72,367 | 0,0 | 2,1 | Venezuela |
| 8316 | 2019/11/13 | 16:14:23 | 3,43 | -75,418 | 29,0 | 1,1 | Ataco, Tolima |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8317 | 2019/11/13 | 16:45:35 | 3,622 | -74,367 | 11,0 | 1,1 | Uribe, Meta |
| 8318 | 2019/11/13 | 17:33:16 | 6,862 | -71,989 | 0,0 | 1,5 | Saravena, Arauca |
| 8319 | 2019/11/13 | 17:42:12 | 6,822 | -73,23 | 140,0 | 1,8 | Zapatoca, Santander |
| 8320 | 2019/11/13 | 17:43:19 | 3,607 | -76,838 | 39,0 | 1,4 | Dagua, Valle del Cauca |
| 8321 | 2019/11/13 | 18:51:36 | 6,811 | -73,159 | 148,0 | 2,4 | Los Santos, Santander |
| 8322 | 2019/11/13 | 19:08:23 | 6,729 | -73,979 | 86,0 | 1,3 | Puerto Parra, Santander |
| 8323 | 2019/11/13 | 19:34:47 | 6,78 | -73,137 | 149,0 | 2,5 | Los Santos, Santander |
| 8324 | 2019/11/13 | 19:38:34 | 6,829 | -73,214 | 140,0 | 1,9 | Zapatoca, Santander |
| 8325 | 2019/11/13 | 19:48:26 | 6,719 | -73,1 | 140,0 | 1,7 | Jordán, Santander |
| 8326 | 2019/11/13 | 19:50:27 | 6,864 | -73,382 | 129,0 | 1,4 | San Vicente de Chucurí, Santander |
| 8327 | 2019/11/13 | 23:18:58 | 6,821 | -73,142 | 143,0 | 2,0 | Los Santos, Santander |
| 8328 | 2019/11/14 | 00:21:42 | 5,731 | -73,902 | 110,0 | 1,7 | Briceño, Boyacá |
| 8329 | 2019/11/14 | 00:36:56 | 6,743 | -73,153 | 147,0 | 1,5 | Los Santos, Santander |
| 8330 | 2019/11/14 | 01:34:01 | 4,819 | -76,3 | 96,0 | 1,3 | San José del Palmar, Chocó |
| 8331 | 2019/11/14 | 01:34:41 | 6,75 | -73,135 | 143,0 | 2,1 | Los Santos, Santander |
| 8332 | 2019/11/14 | 01:46:12 | 6,795 | -73,184 | 147,0 | 1,2 | Los Santos, Santander |
| 8333 | 2019/11/14 | 02:03:23 | 7,431 | -75,469 | 46,0 | 1,3 | Tarazá, Antioquia |
| 8334 | 2019/11/14 | 02:22:10 | 5,86 | -75,795 | 4,0 | 0,7 | Tarso, Antioquia |
| 8335 | 2019/11/14 | 02:33:10 | 7,462 | -73,678 | 99,0 | 1,2 | Sabana de Torres, Santander |
| 8336 | 2019/11/14 | 02:56:45 | 6,835 | -73,179 | 148,0 | 1,4 | Zapatoca, Santander |
| 8337 | 2019/11/14 | 03:28:33 | 5,852 | -74,245 | 1,0 | 1,0 | Bolivar, Santander |
| 8338 | 2019/11/14 | 03:30:46 | 6,808 | -73,186 | 144,0 | 1,4 | Los Santos, Santander |
| 8339 | 2019/11/14 | 03:56:14 | 6,84 | -73,155 | 147,0 | 1,3 | Los Santos, Santander |
| 8340 | 2019/11/14 | 04:06:44 | 3,037 | -74,852 | 5,0 | 1,6 | Baraya, Huila |
| 8341 | 2019/11/14 | 04:08:45 | 6,757 | -73,077 | 143,0 | 1,7 | Los Santos, Santander |
| 8342 | 2019/11/14 | 04:13:38 | 6,85 | -73,144 | 138,0 | 1,6 | Los Santos, Santander |
| 8343 | 2019/11/14 | 04:35:52 | 6,81 | -73,144 | 145,0 | 1,9 | Los Santos, Santander |
| 8344 | 2019/11/14 | 05:30:11 | 3,019 | -75,961 | 1,0 | 1,8 | Planadas, Tolima |
| 8345 | 2019/11/14 | 05:55:28 | 6,875 | -73,487 | 113,0 | 1,1 | San Vicente de Chucurí, Santander |
| 8346 | 2019/11/14 | 06:00:56 | 7,411 | -73,249 | 151,0 | 1,1 | Rionegro, Santander |
| 8347 | 2019/11/14 | 06:21:01 | 6,823 | -73,13 | 151,0 | 3,7 | Los Santos, Santander |
| 8348 | 2019/11/14 | 07:14:33 | 7,352 | -73,19 | 131,0 | 1,1 | Rionegro, Santander |
| 8349 | 2019/11/14 | 07:21:56 | 2,18 | -76,576 | 0,0 | 0,5 | Sotará (Paispamba), Cauca |
| 8350 | 2019/11/14 | 07:23:24 | 6,779 | -73,133 | 142,0 | 2,2 | Los Santos, Santander |
| 8351 | 2019/11/14 | 07:26:13 | 4,88 | -76,042 | 113,0 | 1,3 | El Águila, Valle del Cauca |
| 8352 | 2019/11/14 | 07:29:14 | 4,515 | -73,543 | 0,0 | 1,7 | Medina, Cundinamarca |
| 8353 | 2019/11/14 | 07:35:37 | 7,289 | -72,133 | 0,0 | 1,5 | Norte Colombia |
| 8354 | 2019/11/14 | 08:00:37 | 7,359 | -72,845 | 5,0 | 1,6 | Vetas, Santander |
| 8355 | 2019/11/14 | 08:23:48 | 6,787 | -73,151 | 142,0 | 2,1 | Los Santos, Santander |
| 8356 | 2019/11/14 | 08:51:44 | 6,82 | -73,175 | 142,0 | 1,7 | Los Santos, Santander |
| 8357 | 2019/11/14 | 09:03:10 | 6,945 | -76,248 | 0,0 | 1,1 | Dabeiba, Antioquia |
| 8358 | 2019/11/14 | 09:11:17 | 6,806 | -73,158 | 146,0 | 2,0 | Los Santos, Santander |
| 8359 | 2019/11/14 | 09:27:36 | 6,952 | -76,252 | 0,0 | 1,2 | Dabeiba, Antioquia |
| 8360 | 2019/11/14 | 10:06:39 | 6,794 | -73,121 | 144,0 | 3,5 | Los Santos, Santander |
| 8361 | 2019/11/14 | 10:10:10 | 7,44 | -73,199 | 131,0 | 1,3 | Rionegro, Santander |
| 8362 | 2019/11/14 | 10:19:08 | 6,835 | -73,198 | 142,0 | 2,4 | Zapatoca, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8363 | 2019/11/14 | 11:37:34 | 6,815 | -73,14 | 148,0 | 2,0 | Los Santos, Santander |
| 8364 | 2019/11/14 | 12:16:23 | 6,78 | -73,142 | 140,0 | 1,3 | Los Santos, Santander |
| 8365 | 2019/11/14 | 12:49:04 | 6,759 | -73,072 | 151,0 | 2,0 | Los Santos, Santander |
| 8366 | 2019/11/14 | 13:27:31 | 6,804 | -73,22 | 147,0 | 1,6 | Zapatoca, Santander |
| 8367 | 2019/11/14 | 14:41:55 | 6,824 | -73,108 | 146,0 | 1,9 | Los Santos, Santander |
| 8368 | 2019/11/14 | 14:50:56 | 6,786 | -73,116 | 138,0 | 1,7 | Los Santos, Santander |
| 8369 | 2019/11/14 | 15:00:36 | 6,826 | -73,132 | 145,0 | 2,0 | Los Santos, Santander |
| 8370 | 2019/11/14 | 15:31:23 | 2,672 | -75,446 | 20,0 | 1,1 | Yaguará, Huila |
| 8371 | 2019/11/14 | 15:41:57 | 2,438 | -77,041 | 28,0 | 0,7 | El Tambo, Cauca |
| 8372 | 2019/11/14 | 16:42:34 | 6,796 | -72,91 | 128,0 | 2,2 | Cepitá, Santander |
| 8373 | 2019/11/14 | 17:20:38 | 6,773 | -73,095 | 141,0 | 2,0 | Los Santos, Santander |
| 8374 | 2019/11/14 | 17:29:36 | 4,325 | -75,608 | 52,0 | 1,8 | Pijao, Quindío |
| 8375 | 2019/11/14 | 18:31:44 | 7,866 | -73,538 | 104,0 | 1,7 | San Martín, Cesar |
| 8376 | 2019/11/14 | 19:15:00 | 9,46 | -73,213 | 128,0 | 1,7 | La Jagua de Ibirico, Cesar |
| 8377 | 2019/11/14 | 19:57:34 | 4,551 | -76,252 | 101,0 | 1,3 | El Dovio, Valle del Cauca |
| 8378 | 2019/11/14 | 20:11:06 | 6,825 | -73,187 | 150,0 | 1,5 | Zapatoca, Santander |
| 8379 | 2019/11/14 | 20:40:52 | 2,446 | -75,54 | 21,0 | 1,3 | Gigante, Huila |
| 8380 | 2019/11/14 | 21:03:45 | 6,792 | -73,16 | 136,0 | 1,6 | Los Santos, Santander |
| 8381 | 2019/11/14 | 21:34:44 | 6,811 | -73,169 | 145,0 | 1,7 | Los Santos, Santander |
| 8382 | 2019/11/14 | 22:06:45 | 6,773 | -73,195 | 151,0 | 1,5 | Los Santos, Santander |
| 8383 | 2019/11/14 | 22:22:55 | 4,5 | -75,305 | 17,0 | 0,7 | Ibagué, Tolima |
| 8384 | 2019/11/15 | 00:02:29 | 2,393 | -75,391 | 12,0 | 1,0 | Algeciras, Huila |
| 8385 | 2019/11/15 | 00:27:48 | 5,269 | -73,765 | 143,0 | 1,9 | Cucunubá, Cundinamarca |
| 8386 | 2019/11/15 | 00:48:35 | 6,79 | -73,106 | 149,0 | 1,5 | Los Santos, Santander |
| 8387 | 2019/11/15 | 01:14:18 | 6,8 | -73,175 | 147,0 | 1,5 | Los Santos, Santander |
| 8388 | 2019/11/15 | 01:35:06 | 4,441 | -74,965 | 30,0 | 0,5 | Piedras, Tolima |
| 8389 | 2019/11/15 | 01:47:22 | 6,889 | -73,13 | 144,0 | 1,5 | Los Santos, Santander |
| 8390 | 2019/11/15 | 01:52:53 | 2,318 | -75,418 | 18,0 | 1,3 | Gigante, Huila |
| 8391 | 2019/11/15 | 01:53:10 | 6,778 | -73,179 | 152,0 | 1,3 | Los Santos, Santander |
| 8392 | 2019/11/15 | 02:47:23 | 6,784 | -73,165 | 145,0 | 1,6 | Los Santos, Santander |
| 8393 | 2019/11/15 | 03:00:54 | 7,77 | -77,62 | 0,0 | 1,6 | Panama-Colombia |
| 8394 | 2019/11/15 | 03:02:24 | 6,789 | -73,144 | 147,0 | 1,6 | Los Santos, Santander |
| 8395 | 2019/11/15 | 03:03:03 | 7,674 | -73,408 | 123,0 | 1,7 | La Esperanza, Norte de Santander |
| 8396 | 2019/11/15 | 03:09:37 | 7,928 | -75,019 | 0,0 | 1,7 | Caucasia, Antioquia |
| 8397 | 2019/11/15 | 03:51:01 | 6,491 | -73,742 | 97,0 | 1,7 | Vélez, Santander |
| 8398 | 2019/11/15 | 03:59:00 | 7,177 | -73,946 | 91,0 | 1,3 | Yondó (Casabe), Antioquia |
| 8399 | 2019/11/15 | 04:06:14 | 6,76 | -73,191 | 140,0 | 1,6 | Villanueva, Santander |
| 8400 | 2019/11/15 | 04:14:56 | 6,715 | -73,432 | 147,0 | 1,3 | El Carmen, Santander |
| 8401 | 2019/11/15 | 04:29:48 | 6,834 | -73,198 | 143,0 | 1,5 | Zapatoca, Santander |
| 8402 | 2019/11/15 | 04:36:19 | 7,361 | -72,871 | 5,0 | 1,5 | Vetas, Santander |
| 8403 | 2019/11/15 | 04:46:00 | 5,279 | -73,744 | 146,0 | 3,0 | Cucunubá, Cundinamarca |
| 8404 | 2019/11/15 | 06:30:13 | 6,798 | -73,134 | 139,0 | 2,1 | Los Santos, Santander |
| 8405 | 2019/11/15 | 06:32:45 | 6,837 | -73,153 | 142,0 | 1,5 | Los Santos, Santander |
| 8406 | 2019/11/15 | 06:35:24 | 6,839 | -73,197 | 148,0 | 1,7 | Zapatoca, Santander |
| 8407 | 2019/11/15 | 06:40:55 | 4,69 | -76,82 | 4,0 | 2,4 | Medio San Juan (Andagoya), Chocó |
| 8408 | 2019/11/15 | 06:46:25 | 4,599 | -76,879 | 23,0 | 1,7 | Istmina, Chocó |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8409 | 2019/11/15 | 06:47:24 | 10,738 | -74,031 | 3,0 | 1,3 | Ciénaga, Magdalena |
| 8410 | 2019/11/15 | 06:48:45 | 6,87 | -73,125 | 147,0 | 1,5 | Los Santos, Santander |
| 8411 | 2019/11/15 | 07:18:17 | 6,843 | -73,132 | 141,0 | 1,7 | Los Santos, Santander |
| 8412 | 2019/11/15 | 07:23:29 | 6,805 | -73,113 | 139,0 | 1,8 | Los Santos, Santander |
| 8413 | 2019/11/15 | 07:27:21 | 7,422 | -73,206 | 133,0 | 1,4 | Rionegro, Santander |
| 8414 | 2019/11/15 | 07:49:54 | 4,785 | -76,172 | 117,0 | 1,4 | El Cairo, Valle del Cauca |
| 8415 | 2019/11/15 | 08:27:52 | 6,845 | -73,163 | 120,0 | 1,1 | Los Santos, Santander |
| 8416 | 2019/11/15 | 08:47:08 | 6,793 | -73,188 | 136,0 | 1,7 | Los Santos, Santander |
| 8417 | 2019/11/15 | 09:08:46 | 3,013 | -76,002 | 0,0 | 1,4 | Planadas, Tolima |
| 8418 | 2019/11/15 | 09:47:14 | 6,881 | -73,162 | 140,0 | 1,4 | Los Santos, Santander |
| 8419 | 2019/11/15 | 09:58:56 | 6,805 | -73,139 | 147,0 | 1,9 | Los Santos, Santander |
| 8420 | 2019/11/15 | 10:36:01 | 6,815 | -73,195 | 147,0 | 1,4 | Zapatoca, Santander |
| 8421 | 2019/11/15 | 10:37:34 | 5,347 | -75,975 | 26,0 | 1,6 | Pueblo Rico, Risaralda |
| 8422 | 2019/11/15 | 10:38:00 | 6,826 | -73,139 | 147,0 | 1,8 | Los Santos, Santander |
| 8423 | 2019/11/15 | 11:09:25 | 6,786 | -73,192 | 148,0 | 1,4 | Los Santos, Santander |
| 8424 | 2019/11/15 | 11:24:48 | 5,907 | -72,496 | 4,0 | 1,6 | Socotá, Boyacá |
| 8425 | 2019/11/15 | 11:52:31 | 6,279 | -74,712 | 9,0 | 1,2 | Caracolí, Antioquia |
| 8426 | 2019/11/15 | 12:35:56 | 6,822 | -73,18 | 147,0 | 1,5 | Los Santos, Santander |
| 8427 | 2019/11/15 | 13:41:22 | 4,773 | -74,67 | 14,0 | 1,2 | San Juan de Rioseco, Cundinamarca |
| 8428 | 2019/11/15 | 13:49:08 | 10,267 | -73,122 | 119,0 | 2,4 | San Diego, Cesar |
| 8429 | 2019/11/15 | 14:21:13 | 6,813 | -73,19 | 149,0 | 1,4 | Zapatoca, Santander |
| 8430 | 2019/11/15 | 15:03:43 | 6,811 | -73,091 | 149,0 | 3,4 | Los Santos, Santander |
| 8431 | 2019/11/15 | 15:11:40 | 6,694 | -73,302 | 131,0 | 1,8 | Galán, Santander |
| 8432 | 2019/11/15 | 15:35:57 | 2,123 | -75,633 | 15,0 | 1,6 | Garzón, Huila |
| 8433 | 2019/11/15 | 15:49:56 | 3,322 | -76,454 | 44,0 | 1,3 | Puerto Tejada, Cauca |
| 8434 | 2019/11/15 | 16:19:11 | 5,852 | -76,006 | 63,0 | 2,1 | Ciudad Bolívar, Antioquia |
| 8435 | 2019/11/15 | 17:09:53 | 6,88 | -73,34 | 129,0 | 1,4 | San Vicente de Chucurí, Santander |
| 8436 | 2019/11/15 | 17:28:32 | 4,567 | -76,21 | 103,0 | 1,2 | Versalles, Valle del Cauca |
| 8437 | 2019/11/15 | 17:38:53 | 5,996 | -75,912 | 30,0 | 1,5 | Concordia, Antioquia |
| 8438 | 2019/11/15 | 18:17:03 | 7,808 | -73,364 | 112,0 | 1,9 | San Alberto, Cesar |
| 8439 | 2019/11/15 | 18:46:42 | 6,775 | -73,145 | 149,0 | 1,6 | Los Santos, Santander |
| 8440 | 2019/11/15 | 19:09:54 | 6,82 | -73,312 | 132,0 | 1,4 | Zapatoca, Santander |
| 8441 | 2019/11/15 | 20:17:33 | 6,827 | -73,213 | 133,0 | 2,1 | Zapatoca, Santander |
| 8442 | 2019/11/15 | 20:39:32 | 6,788 | -73,153 | 144,0 | 2,1 | Los Santos, Santander |
| 8443 | 2019/11/15 | 21:36:39 | 3,867 | -76,204 | 125,0 | 1,2 | Buga, Valle del Cauca |
| 8444 | 2019/11/15 | 21:48:12 | 4,355 | -75,208 | 11,0 | 0,6 | Ibagué, Tolima |
| 8445 | 2019/11/15 | 23:16:51 | 6,854 | -73,203 | 145,0 | 1,8 | Zapatoca, Santander |
| 8446 | 2019/11/16 | 00:44:21 | 3,802 | -76,265 | 15,0 | 0,6 | Guacarí, Valle del Cauca |
| 8447 | 2019/11/16 | 00:54:13 | 6,782 | -73,122 | 140,0 | 2,3 | Los Santos, Santander |
| 8448 | 2019/11/16 | 00:56:16 | 2,417 | -75,496 | 13,0 | 1,3 | Gigante, Huila |
| 8449 | 2019/11/16 | 01:07:53 | 5,749 | -73,848 | 109,0 | 2,0 | Albania, Santander |
| 8450 | 2019/11/16 | 01:13:30 | 6,808 | -73,174 | 141,0 | 1,7 | Los Santos, Santander |
| 8451 | 2019/11/16 | 01:15:38 | 3,628 | -74,23 | 6,0 | 1,2 | Lejanías, Meta |
| 8452 | 2019/11/16 | 01:20:16 | 6,83 | -73,177 | 151,0 | 1,4 | Zapatoca, Santander |
| 8453 | 2019/11/16 | 01:40:48 | 6,787 | -73,125 | 148,0 | 2,2 | Los Santos, Santander |
| 8454 | 2019/11/16 | 01:59:47 | 6,795 | -73,196 | 150,0 | 1,3 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8455 | 2019/11/16 | 02:11:53 | 6,819 | -73,148 | 146,0 | 2,5 | Los Santos, Santander |
| 8456 | 2019/11/16 | 02:17:08 | 3,605 | -74,328 | 7,0 | 1,3 | Uribe, Meta |
| 8457 | 2019/11/16 | 02:32:59 | 9,406 | -73,381 | 115,0 | 2,0 | Chiriguaná, Cesar |
| 8458 | 2019/11/16 | 03:08:08 | 6,809 | -73,146 | 146,0 | 2,6 | Los Santos, Santander |
| 8459 | 2019/11/16 | 03:43:03 | 6,812 | -76,255 | 0,0 | 1,5 | Frontino, Antioquia |
| 8460 | 2019/11/16 | 03:59:25 | 8,42 | -73,006 | 4,0 | 1,4 | Hacarí, Norte de Santander |
| 8461 | 2019/11/16 | 04:16:29 | 6,798 | -73,165 | 147,0 | 1,5 | Los Santos, Santander |
| 8462 | 2019/11/16 | 04:26:38 | 6,814 | -73,175 | 139,0 | 1,6 | Los Santos, Santander |
| 8463 | 2019/11/16 | 04:59:38 | 6,813 | -73,169 | 140,0 | 1,6 | Los Santos, Santander |
| 8464 | 2019/11/16 | 07:14:24 | 7,464 | -73,432 | 112,0 | 1,4 | Rionegro, Santander |
| 8465 | 2019/11/16 | 07:47:15 | 5,282 | -73,779 | 150,0 | 1,7 | Cucunubá, Cundinamarca |
| 8466 | 2019/11/16 | 08:12:51 | 10,327 | -73,257 | 10,0 | 1,9 | Valledupar, Cesar |
| 8467 | 2019/11/16 | 09:01:29 | 6,828 | -73,199 | 143,0 | 1,8 | Zapatoca, Santander |
| 8468 | 2019/11/16 | 09:02:18 | 6,843 | -73,13 | 142,0 | 1,5 | Los Santos, Santander |
| 8469 | 2019/11/16 | 09:04:58 | 6,83 | -73,157 | 147,0 | 2,6 | Los Santos, Santander |
| 8470 | 2019/11/16 | 09:19:21 | 6,848 | -73,313 | 125,0 | 1,4 | Zapatoca, Santander |
| 8471 | 2019/11/16 | 09:21:14 | 3,066 | -75,919 | 3,0 | 1,2 | Planadas, Tolima |
| 8472 | 2019/11/16 | 09:54:45 | 10,05 | -73,473 | 101,0 | 1,6 | San Diego, Cesar |
| 8473 | 2019/11/16 | 09:56:12 | 7,453 | -73,314 | 122,0 | 1,3 | Rionegro, Santander |
| 8474 | 2019/11/16 | 11:51:37 | 2,712 | -75,027 | 4,0 | 1,6 | San Vicente del Caguán, Caquetá |
| 8475 | 2019/11/16 | 12:08:43 | 6,18 | -73,764 | 104,0 | 1,3 | Vélez, Santander |
| 8476 | 2019/11/16 | 12:22:10 | 6,763 | -73,134 | 151,0 | 1,6 | Los Santos, Santander |
| 8477 | 2019/11/16 | 13:15:11 | 5,293 | -73,779 | 143,0 | 1,6 | Ubaté, Cundinamarca |
| 8478 | 2019/11/16 | 13:24:38 | 8,101 | -73,779 | 88,0 | 1,1 | Aguachica, Cesar |
| 8479 | 2019/11/16 | 13:34:25 | 6,817 | -73,194 | 138,0 | 1,7 | Zapatoca, Santander |
| 8480 | 2019/11/16 | 13:51:51 | 2,496 | -75,353 | 15,0 | 2,2 | Algeciras, Huila |
| 8481 | 2019/11/16 | 14:47:12 | 2,07 | -75,69 | 15,0 | 1,5 | Garzón, Huila |
| 8482 | 2019/11/16 | 15:08:31 | 1,877 | -76,01 | 19,0 | 1,0 | Pitalito, Huila |
| 8483 | 2019/11/16 | 15:23:58 | 6,812 | -73,166 | 142,0 | 1,4 | Los Santos, Santander |
| 8484 | 2019/11/16 | 15:38:25 | 6,786 | -73,178 | 138,0 | 2,1 | Los Santos, Santander |
| 8485 | 2019/11/16 | 16:09:07 | 4,405 | -75,26 | 15,0 | 0,7 | Ibagué, Tolima |
| 8486 | 2019/11/16 | 16:32:09 | 6,754 | -73,068 | 145,0 | 2,0 | Los Santos, Santander |
| 8487 | 2019/11/16 | 16:33:43 | 4,93 | -74,859 | 18,0 | 0,7 | Armero (Guayabal), Tolima |
| 8488 | 2019/11/16 | 16:41:55 | 6,836 | -73,341 | 124,0 | 1,6 | Zapatoca, Santander |
| 8489 | 2019/11/16 | 16:56:38 | 2,035 | -75,825 | 1,0 | 1,8 | Altamira, Huila |
| 8490 | 2019/11/16 | 17:38:04 | 4,505 | -73,545 | 7,0 | 1,5 | Medina, Cundinamarca |
| 8491 | 2019/11/16 | 18:17:25 | 6,81 | -73,078 | 152,0 | 2,7 | Los Santos, Santander |
| 8492 | 2019/11/16 | 18:33:54 | 6,767 | -73,144 | 139,0 | 2,2 | Los Santos, Santander |
| 8493 | 2019/11/16 | 19:13:16 | 6,852 | -73,167 | 132,0 | 1,8 | Los Santos, Santander |
| 8494 | 2019/11/16 | 19:15:40 | 5,769 | -76,929 | 22,0 | 2,8 | Quibdó, Chocó |
| 8495 | 2019/11/16 | 19:17:25 | 2,035 | -75,992 | 29,0 | 1,1 | Oporapa, Huila |
| 8496 | 2019/11/16 | 19:25:28 | 6,826 | -73,178 | 135,0 | 1,8 | Los Santos, Santander |
| 8497 | 2019/11/16 | 19:25:57 | 6,877 | -73,37 | 123,0 | 1,8 | San Vicente de Chucurí, Santander |
| 8498 | 2019/11/16 | 20:13:20 | 2,441 | -75,363 | 27,0 | 1,3 | Algeciras, Huila |
| 8499 | 2019/11/16 | 20:34:06 | 6,782 | -76,288 | 4,0 | 1,5 | Frontino, Antioquia |
| 8500 | 2019/11/16 | 21:16:14 | 6,796 | -73,158 | 145,0 | 2,2 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8501 | 2019/11/16 | 21:34:29 | 6,348 | -73,576 | 95,0 | 1,3 | Santa Helena del Opón, Santander |
| 8502 | 2019/11/16 | 21:36:32 | 9,031 | -73,53 | 37,0 | 1,3 | Chimichagua, Cesar |
| 8503 | 2019/11/16 | 22:51:42 | 6,79 | -73,221 | 140,0 | 1,7 | Zapatoca, Santander |
| 8504 | 2019/11/16 | 23:49:11 | 4,574 | -76,258 | 102,0 | 1,4 | El Dovio, Valle del Cauca |
| 8505 | 2019/11/17 | 00:34:20 | 6,828 | -73,146 | 142,0 | 1,7 | Los Santos, Santander |
| 8506 | 2019/11/17 | 00:53:55 | 8,706 | -73,912 | 80,0 | 1,1 | San Martin de Loba, Bolívar |
| 8507 | 2019/11/17 | 01:08:57 | 6,8 | -73,139 | 144,0 | 1,6 | Los Santos, Santander |
| 8508 | 2019/11/17 | 01:16:58 | 6,827 | -76,286 | 0,0 | 1,0 | Dabeiba, Antioquia |
| 8509 | 2019/11/17 | 01:24:22 | 2,694 | -77,763 | 152,0 | 1,9 | Guapi, Cauca |
| 8510 | 2019/11/17 | 01:27:50 | 6,816 | -73,178 | 149,0 | 1,4 | Los Santos, Santander |
| 8511 | 2019/11/17 | 01:31:23 | 6,824 | -73,147 | 142,0 | 1,6 | Los Santos, Santander |
| 8512 | 2019/11/17 | 01:40:29 | 6,777 | -73,138 | 148,0 | 1,3 | Los Santos, Santander |
| 8513 | 2019/11/17 | 01:52:04 | 8,954 | -73,651 | 0,0 | 0,9 | Pailitas, Cesar |
| 8514 | 2019/11/17 | 02:29:44 | 5,124 | -74,485 | 1,0 | 1,4 | Quebradanegra, Cundinamarca |
| 8515 | 2019/11/17 | 02:39:41 | 6,839 | -73,196 | 150,0 | 1,6 | Zapatoca, Santander |
| 8516 | 2019/11/17 | 02:41:39 | 6,81 | -73,193 | 150,0 | 1,6 | Zapatoca, Santander |
| 8517 | 2019/11/17 | 03:15:27 | 6,793 | -71,918 | 0,0 | 1,2 | Saravena, Arauca |
| 8518 | 2019/11/17 | 03:31:14 | 6,813 | -73,168 | 143,0 | 1,6 | Los Santos, Santander |
| 8519 | 2019/11/17 | 04:19:06 | 6,839 | -73,24 | 152,0 | 1,6 | Zapatoca, Santander |
| 8520 | 2019/11/17 | 04:22:24 | 6,828 | -73,148 | 145,0 | 1,6 | Los Santos, Santander |
| 8521 | 2019/11/17 | 04:30:32 | 2,93 | -78,038 | 13,0 | 2,1 | Océano Pacífico |
| 8522 | 2019/11/17 | 04:34:38 | 6,817 | -72,888 | 136,0 | 1,4 | Guaca, Santander |
| 8523 | 2019/11/17 | 04:54:52 | 6,957 | -73,125 | 142,0 | 1,3 | Girón, Santander |
| 8524 | 2019/11/17 | 04:58:56 | 6,816 | -73,173 | 147,0 | 1,4 | Los Santos, Santander |
| 8525 | 2019/11/17 | 05:36:03 | 6,892 | -73,185 | 137,0 | 1,7 | Zapatoca, Santander |
| 8526 | 2019/11/17 | 05:45:23 | 6,866 | -73,195 | 133,0 | 1,6 | Zapatoca, Santander |
| 8527 | 2019/11/17 | 07:08:45 | 6,287 | -73,709 | 102,0 | 1,8 | La Paz, Santander |
| 8528 | 2019/11/17 | 07:20:47 | 6,794 | -73,59 | 104,0 | 1,0 | El Carmen, Santander |
| 8529 | 2019/11/17 | 07:28:46 | 6,8 | -73,098 | 143,0 | 1,8 | Los Santos, Santander |
| 8530 | 2019/11/17 | 07:56:49 | 7,107 | -73,38 | 122,0 | 1,1 | Girón, Santander |
| 8531 | 2019/11/17 | 08:25:55 | 5,906 | -73,806 | 114,0 | 1,1 | Sucre, Santander |
| 8532 | 2019/11/17 | 08:36:15 | 5,699 | -74,295 | 23,0 | 1,0 | Yacopí, Cundinamarca |
| 8533 | 2019/11/17 | 08:41:26 | 6,812 | -73,202 | 148,0 | 1,5 | Zapatoca, Santander |
| 8534 | 2019/11/17 | 09:27:10 | 10,006 | -72,982 | 123,0 | 1,4 | Agustín Codazzi, Cesar |
| 8535 | 2019/11/17 | 10:03:24 | 7,804 | -73,32 | 128,0 | 1,4 | La Esperanza, Norte de Santander |
| 8536 | 2019/11/17 | 10:17:47 | 6,83 | -73,174 | 148,0 | 2,3 | Los Santos, Santander |
| 8537 | 2019/11/17 | 10:31:52 | 9,023 | -73,969 | 2,0 | 1,4 | El Banco, Magdalena |
| 8538 | 2019/11/17 | 10:32:41 | 9,024 | -73,968 | 2,0 | 1,3 | El Banco, Magdalena |
| 8539 | 2019/11/17 | 10:39:29 | 8,396 | -77,283 | 55,0 | 2,4 | Acandí, Chocó |
| 8540 | 2019/11/17 | 10:44:29 | 6,776 | -73,134 | 143,0 | 1,5 | Los Santos, Santander |
| 8541 | 2019/11/17 | 10:57:43 | 7,613 | -73,079 | 145,0 | 2,2 | Cáchira, Norte de Santander |
| 8542 | 2019/11/17 | 11:26:14 | 6,794 | -73,173 | 152,0 | 1,6 | Los Santos, Santander |
| 8543 | 2019/11/17 | 12:10:13 | 7,446 | -73,166 | 131,0 | 1,4 | El Playón, Santander |
| 8544 | 2019/11/17 | 12:19:25 | 6,799 | -73,075 | 148,0 | 2,1 | Los Santos, Santander |
| 8545 | 2019/11/17 | 12:22:17 | 6,822 | -73,137 | 145,0 | 2,5 | Los Santos, Santander |
| 8546 | 2019/11/17 | 12:41:19 | 6,962 | -74,053 | 87,0 | 1,5 | Yondó (Casabe), Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8547 | 2019/11/17 | 13:24:32 | 6,808 | -73,112 | 146,0 | 1,8 | Los Santos, Santander |
| 8548 | 2019/11/17 | 13:29:28 | 4,455 | -76,204 | 8,0 | 1,6 | Roldanillo, Valle del Cauca |
| 8549 | 2019/11/17 | 13:44:48 | 6,384 | -73,773 | 97,0 | 1,1 | Landázuri, Santander |
| 8550 | 2019/11/17 | 15:49:21 | 6,788 | -73,185 | 144,0 | 1,3 | Los Santos, Santander |
| 8551 | 2019/11/17 | 16:01:33 | 6,791 | -73,074 | 146,0 | 2,9 | Los Santos, Santander |
| 8552 | 2019/11/17 | 16:04:45 | 6,834 | -73,192 | 137,0 | 1,8 | Zapatoca, Santander |
| 8553 | 2019/11/17 | 16:38:12 | 5,231 | -73,742 | 149,0 | 1,8 | Cucunubá, Cundinamarca |
| 8554 | 2019/11/17 | 17:51:55 | 1,918 | -76,029 | 3,0 | 2,3 | Pitalito, Huila |
| 8555 | 2019/11/17 | 18:45:04 | 6,801 | -73,133 | 145,0 | 2,2 | Los Santos, Santander |
| 8556 | 2019/11/17 | 19:08:40 | 4,312 | -76,333 | 123,0 | 1,5 | Bolívar, Valle del Cauca |
| 8557 | 2019/11/17 | 19:31:20 | 6,442 | -74,258 | 17,0 | 1,5 | Cimitarra, Santander |
| 8558 | 2019/11/17 | 19:34:43 | 5,073 | -76,351 | 83,0 | 1,4 | San José del Palmar, Chocó |
| 8559 | 2019/11/17 | 20:05:47 | 5,731 | -75,946 | 58,0 | 1,1 | Betania, Antioquia |
| 8560 | 2019/11/17 | 20:30:36 | 5,261 | -76,712 | 0,0 | 2,3 | El Cantón del San Pablo (Managrú), Chocó |
| 8561 | 2019/11/17 | 20:39:38 | 6,805 | -73,187 | 143,0 | 1,6 | Los Santos, Santander |
| 8562 | 2019/11/17 | 21:12:01 | 6,828 | -73,135 | 147,0 | 2,9 | Los Santos, Santander |
| 8563 | 2019/11/17 | 22:13:29 | 6,834 | -73,189 | 142,0 | 1,4 | Zapatoca, Santander |
| 8564 | 2019/11/17 | 22:25:23 | 4,845 | -76,294 | 90,0 | 2,5 | San José del Palmar, Chocó |
| 8565 | 2019/11/17 | 23:09:44 | 6,883 | -73,159 | 147,0 | 2,7 | Los Santos, Santander |
| 8566 | 2019/11/18 | 00:23:42 | 6,806 | -73,154 | 149,0 | 3,4 | Los Santos, Santander |
| 8567 | 2019/11/18 | 00:27:57 | 6,194 | -73,904 | 89,0 | 1,6 | Bolivar, Santander |
| 8568 | 2019/11/18 | 01:01:53 | 6,956 | -76,353 | 0,0 | 1,8 | Dabeiba, Antioquia |
| 8569 | 2019/11/18 | 01:06:16 | 10,818 | -73,455 | 70,0 | 1,7 | Valledupar, Cesar |
| 8570 | 2019/11/18 | 01:12:15 | 6,806 | -73,185 | 147,0 | 1,5 | Los Santos, Santander |
| 8571 | 2019/11/18 | 01:17:24 | 6,803 | -73,194 | 141,0 | 1,9 | Zapatoca, Santander |
| 8572 | 2019/11/18 | 01:19:45 | 6,829 | -73,164 | 146,0 | 3,2 | Los Santos, Santander |
| 8573 | 2019/11/18 | 01:23:10 | 2,459 | -75,569 | 13,0 | 1,7 | Gigante, Huila |
| 8574 | 2019/11/18 | 01:56:16 | 4,06 | -76,17 | 139,0 | 1,2 | Tuluá, Valle del Cauca |
| 8575 | 2019/11/18 | 02:27:23 | 4,494 | -74,732 | 119,0 | 0,7 | Jerusalén, Cundinamarca |
| 8576 | 2019/11/18 | 02:36:44 | 6,818 | -73,156 | 144,0 | 1,7 | Los Santos, Santander |
| 8577 | 2019/11/18 | 02:45:58 | 6,824 | -73,168 | 147,0 | 3,9 | Los Santos, Santander |
| 8578 | 2019/11/18 | 03:14:11 | 3,774 | -76,136 | 45,0 | 0,9 | Ginebra, Valle del Cauca |
| 8579 | 2019/11/18 | 03:15:51 | 6,785 | -73,218 | 144,0 | 1,3 | Zapatoca, Santander |
| 8580 | 2019/11/18 | 03:25:02 | 6,647 | -73,732 | 92,0 | 1,6 | Simacota, Santander |
| 8581 | 2019/11/18 | 04:29:49 | 6,496 | -73,725 | 104,0 | 1,3 | Vélez, Santander |
| 8582 | 2019/11/18 | 04:32:01 | 11,059 | -73,81 | 0,0 | 2,1 | Santa Marta, Magdalena |
| 8583 | 2019/11/18 | 04:43:12 | 6,833 | -73,18 | 139,0 | 1,5 | Zapatoca, Santander |
| 8584 | 2019/11/18 | 05:05:48 | 6,106 | -72,438 | 4,0 | 1,1 | Chita, Boyacá |
| 8585 | 2019/11/18 | 05:08:56 | 6,821 | -73,156 | 147,0 | 2,6 | Los Santos, Santander |
| 8586 | 2019/11/18 | 05:16:52 | 6,8 | -73,163 | 143,0 | 1,7 | Los Santos, Santander |
| 8587 | 2019/11/18 | 05:19:15 | 2,933 | -74,748 | 3,0 | 2,1 | Uribe, Meta |
| 8588 | 2019/11/18 | 06:37:15 | 6,85 | -73,174 | 145,0 | 1,8 | Zapatoca, Santander |
| 8589 | 2019/11/18 | 06:53:37 | 2,344 | -75,673 | 15,0 | 1,3 | Agrado, Huila |
| 8590 | 2019/11/18 | 07:08:24 | 4,9 | -73,329 | 0,0 | 1,2 | Chivor, Boyacá |
| 8591 | 2019/11/18 | 07:09:30 | 6,812 | -73,151 | 145,0 | 1,9 | Los Santos, Santander |
| 8592 | 2019/11/18 | 07:11:46 | 6,782 | -73,196 | 143,0 | 1,2 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8593 | 2019/11/18 | 08:06:43 | 6,466 | -73,197 | 143,0 | 2,0 | Socorro, Santander |
| 8594 | 2019/11/18 | 08:19:25 | 6,811 | -73,182 | 145,0 | 1,7 | Los Santos, Santander |
| 8595 | 2019/11/18 | 08:35:11 | 7,303 | -72,865 | 0,0 | 2,1 | Vetas, Santander |
| 8596 | 2019/11/18 | 08:38:17 | 7,353 | -72,864 | 4,0 | 1,3 | Vetas, Santander |
| 8597 | 2019/11/18 | 08:43:07 | 9,237 | -73,774 | 15,0 | 1,0 | Chimichagua, Cesar |
| 8598 | 2019/11/18 | 08:48:47 | 4,751 | -76,243 | 75,0 | 1,8 | El Cairo, Valle del Cauca |
| 8599 | 2019/11/18 | 09:00:50 | 6,814 | -73,184 | 143,0 | 1,5 | Zapatoca, Santander |
| 8600 | 2019/11/18 | 09:04:53 | 4,576 | -76,024 | 116,0 | 1,6 | Obando, Valle del Cauca |
| 8601 | 2019/11/18 | 09:07:41 | 6,753 | -73,154 | 147,0 | 1,4 | Los Santos, Santander |
| 8602 | 2019/11/18 | 09:09:16 | 6,817 | -73,264 | 142,0 | 1,1 | Zapatoca, Santander |
| 8603 | 2019/11/18 | 09:17:47 | 6,87 | -76,232 | 13,0 | 1,5 | Uramita, Antioquia |
| 8604 | 2019/11/18 | 09:20:50 | 6,968 | -73,167 | 149,0 | 1,5 | Girón, Santander |
| 8605 | 2019/11/18 | 09:25:48 | 6,8 | -73,111 | 146,0 | 2,1 | Los Santos, Santander |
| 8606 | 2019/11/18 | 10:07:51 | 6,792 | -73,912 | 23,0 | 1,0 | Simacota, Santander |
| 8607 | 2019/11/18 | 10:12:28 | 7,388 | -73,201 | 134,0 | 1,3 | Rionegro, Santander |
| 8608 | 2019/11/18 | 10:17:39 | 6,826 | -73,136 | 146,0 | 1,9 | Los Santos, Santander |
| 8609 | 2019/11/18 | 10:44:12 | 7,418 | -73,212 | 132,0 | 1,6 | Rionegro, Santander |
| 8610 | 2019/11/18 | 11:05:34 | 6,813 | -73,186 | 146,0 | 2,0 | Zapatoca, Santander |
| 8611 | 2019/11/18 | 11:32:36 | 6,761 | -73,198 | 144,0 | 1,5 | Villanueva, Santander |
| 8612 | 2019/11/18 | 12:09:31 | 2,387 | -75,61 | 4,0 | 1,6 | Paicol, Huila |
| 8613 | 2019/11/18 | 12:36:30 | 3,939 | -82,313 | 3,0 | 2,5 | Océano Pacífico |
| 8614 | 2019/11/18 | 12:52:03 | 6,8 | -73,181 | 147,0 | 1,3 | Los Santos, Santander |
| 8615 | 2019/11/18 | 12:58:25 | 7,758 | -73,246 | 133,0 | 1,5 | La Esperanza, Norte de Santander |
| 8616 | 2019/11/18 | 13:18:50 | 6,82 | -73,198 | 148,0 | 1,7 | Zapatoca, Santander |
| 8617 | 2019/11/18 | 13:21:18 | 3,896 | -75,53 | 0,0 | 0,8 | San Antonio, Tolima |
| 8618 | 2019/11/18 | 15:17:49 | 6,804 | -73,158 | 147,0 | 1,4 | Los Santos, Santander |
| 8619 | 2019/11/18 | 15:33:52 | 5,648 | -75,013 | 3,0 | 1,2 | Samaná, Caldas |
| 8620 | 2019/11/18 | 15:45:27 | 6,139 | -73,527 | 129,0 | 1,6 | Aguada, Santander |
| 8621 | 2019/11/18 | 16:05:57 | 6,762 | -73,002 | 150,0 | 1,8 | Aratoca, Santander |
| 8622 | 2019/11/18 | 16:15:33 | 6,359 | -73,376 | 21,0 | 1,7 | Chima, Santander |
| 8623 | 2019/11/18 | 16:26:47 | 5,788 | -74,153 | 4,0 | 1,7 | Otanche, Boyacá |
| 8624 | 2019/11/18 | 16:28:16 | 5,792 | -74,129 | 12,0 | 1,1 | Otanche, Boyacá |
| 8625 | 2019/11/18 | 16:30:02 | 6,069 | -74,218 | 80,0 | 1,1 | Cimitarra, Santander |
| 8626 | 2019/11/18 | 16:59:00 | 6,029 | -73,851 | 107,0 | 1,4 | El Peñón, Santander |
| 8627 | 2019/11/18 | 17:03:16 | 6,361 | -73,652 | 116,0 | 1,4 | Santa Helena del Opón, Santander |
| 8628 | 2019/11/18 | 17:36:26 | 6,439 | -73,738 | 110,0 | 1,4 | Landázuri, Santander |
| 8629 | 2019/11/18 | 17:49:18 | 6,835 | -73,146 | 146,0 | 2,2 | Los Santos, Santander |
| 8630 | 2019/11/18 | 18:44:36 | 2,507 | -74,388 | 4,0 | 2,0 | La Macarena, Meta |
| 8631 | 2019/11/18 | 19:18:53 | 6,813 | -73,153 | 141,0 | 2,1 | Los Santos, Santander |
| 8632 | 2019/11/18 | 19:24:59 | 6,871 | -73,3 | 124,0 | 2,0 | Zapatoca, Santander |
| 8633 | 2019/11/18 | 19:37:26 | 6,824 | -73,21 | 142,0 | 2,2 | Zapatoca, Santander |
| 8634 | 2019/11/18 | 19:55:16 | 6,786 | -73,174 | 144,0 | 2,1 | Los Santos, Santander |
| 8635 | 2019/11/18 | 19:58:30 | 6,818 | -73,124 | 152,0 | 2,4 | Los Santos, Santander |
| 8636 | 2019/11/18 | 20:31:36 | 5,288 | -74,471 | 47,0 | 1,1 | La Palma, Cundinamarca |
| 8637 | 2019/11/18 | 21:00:23 | 5,59 | -76,11 | 48,0 | 1,4 | Bagadó, Chocó |
| 8638 | 2019/11/18 | 21:05:27 | 5,784 | -72,504 | 0,0 | 2,0 | Pisva, Boyacá |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8639 | 2019/11/18 | 21:29:00 | 5,851 | -73,828 | 95,0 | 1,2 | Jesús María, Santander |
| 8640 | 2019/11/18 | 22:17:29 | 3,955 | -76,573 | 15,0 | 2,0 | Calima (El Darién), Valle del Cauca |
| 8641 | 2019/11/18 | 23:31:17 | 6,84 | -73,125 | 154,0 | 3,0 | Los Santos, Santander |
| 8642 | 2019/11/18 | 23:47:56 | 6,638 | -75,724 | 0,0 | 2,0 | Olaya, Antioquia |
| 8643 | 2019/11/19 | 00:21:03 | 1,55 | -78,659 | 31,0 | 1,9 | Tumaco, Nariño |
| 8644 | 2019/11/19 | 00:38:30 | 0,889 | -77,14 | 16,0 | 1,2 | Pasto, Nariño |
| 8645 | 2019/11/19 | 00:56:16 | 7,142 | -77,216 | 58,0 | 2,3 | Riosucio, Chocó |
| 8646 | 2019/11/19 | 01:30:30 | 6,8 | -73,099 | 147,0 | 1,7 | Los Santos, Santander |
| 8647 | 2019/11/19 | 02:02:12 | 3,966 | -76,809 | 12,0 | 1,6 | Calima (El Darién), Valle del Cauca |
| 8648 | 2019/11/19 | 02:34:47 | 7,273 | -73,42 | 189,0 | 1,3 | Sabana de Torres, Santander |
| 8649 | 2019/11/19 | 03:20:19 | 11,322 | -74,345 | 15,0 | 1,5 | Mar Caribe |
| 8650 | 2019/11/19 | 04:03:04 | 4,392 | -75,812 | 22,0 | 1,0 | Caicedonia, Valle del Cauca |
| 8651 | 2019/11/19 | 04:10:54 | 4,604 | -74,952 | 29,0 | 1,1 | Alvarado, Tolima |
| 8652 | 2019/11/19 | 05:04:01 | 6,077 | -73,707 | 110,0 | 1,6 | Vélez, Santander |
| 8653 | 2019/11/19 | 05:50:13 | 6,795 | -73,192 | 133,0 | 1,3 | Los Santos, Santander |
| 8654 | 2019/11/19 | 05:55:15 | 6,828 | -76,141 | 0,0 | 1,5 | Frontino, Antioquia |
| 8655 | 2019/11/19 | 05:57:45 | 6,817 | -73,144 | 140,0 | 1,9 | Los Santos, Santander |
| 8656 | 2019/11/19 | 06:44:30 | 2,014 | -75,926 | 4,0 | 1,6 | Elías, Huila |
| 8657 | 2019/11/19 | 06:46:50 | 3,443 | -74,592 | 8,0 | 1,1 | Uribe, Meta |
| 8658 | 2019/11/19 | 06:55:18 | 1,522 | -78,669 | 27,0 | 2,0 | Tumaco, Nariño |
| 8659 | 2019/11/19 | 07:05:03 | 6,818 | -73,16 | 150,0 | 1,6 | Los Santos, Santander |
| 8660 | 2019/11/19 | 07:08:31 | 6,804 | -73,114 | 144,0 | 2,0 | Los Santos, Santander |
| 8661 | 2019/11/19 | 07:21:12 | 6,798 | -73,177 | 148,0 | 1,9 | Los Santos, Santander |
| 8662 | 2019/11/19 | 08:08:20 | 6,403 | -73,531 | 115,0 | 2,2 | Santa Helena del Opón, Santander |
| 8663 | 2019/11/19 | 08:13:44 | 6,537 | -74,772 | 25,0 | 1,2 | Maceo, Antioquia |
| 8664 | 2019/11/19 | 08:23:03 | 9,223 | -73,713 | 90,0 | 1,4 | Chimichagua, Cesar |
| 8665 | 2019/11/19 | 08:33:09 | 6,732 | -73,163 | 133,0 | 1,5 | Villanueva, Santander |
| 8666 | 2019/11/19 | 08:35:42 | 6,785 | -73,167 | 148,0 | 1,2 | Los Santos, Santander |
| 8667 | 2019/11/19 | 09:20:39 | 10,8 | -73,131 | 81,0 | 1,3 | San Juan del Cesar, la Guajira |
| 8668 | 2019/11/19 | 09:24:27 | 6,785 | -73,126 | 154,0 | 1,6 | Los Santos, Santander |
| 8669 | 2019/11/19 | 09:41:30 | 6,841 | -73,388 | 115,0 | 2,1 | San Vicente de Chucurí, Santander |
| 8670 | 2019/11/19 | 10:05:06 | 6,906 | -76,26 | 0,0 | 1,7 | Dabeiba, Antioquia |
| 8671 | 2019/11/19 | 10:10:52 | 6,821 | -73,166 | 150,0 | 1,6 | Los Santos, Santander |
| 8672 | 2019/11/19 | 10:11:07 | 5,35 | -75,496 | 121,0 | 1,0 | Salamina, Caldas |
| 8673 | 2019/11/19 | 11:03:17 | 4,633 | -75,944 | 11,0 | 2,8 | Obando, Valle del Cauca |
| 8674 | 2019/11/19 | 11:12:05 | 6,683 | -73,351 | 134,0 | 1,4 | Galán, Santander |
| 8675 | 2019/11/19 | 11:37:09 | 6,811 | -73,181 | 156,0 | 1,4 | Los Santos, Santander |
| 8676 | 2019/11/19 | 12:28:36 | 3,76 | -77,098 | 6,0 | 1,8 | Buenaventura, Valle del Cauca |
| 8677 | 2019/11/19 | 13:01:20 | 4,979 | -75,984 | 103,0 | 2,1 | La Celia, Risaralda |
| 8678 | 2019/11/19 | 13:16:41 | 6,783 | -73,136 | 146,0 | 2,1 | Los Santos, Santander |
| 8679 | 2019/11/19 | 13:59:38 | 6,134 | -74,122 | 18,0 | 1,5 | Bolivar, Santander |
| 8680 | 2019/11/19 | 15:27:13 | 6,829 | -73,183 | 138,0 | 1,3 | Zapatoca, Santander |
| 8681 | 2019/11/19 | 15:37:58 | 6,8 | -73,172 | 145,0 | 1,7 | Los Santos, Santander |
| 8682 | 2019/11/19 | 16:32:35 | 6,798 | -73,148 | 144,0 | 1,7 | Los Santos, Santander |
| 8683 | 2019/11/19 | 16:38:08 | 6,793 | -73,19 | 148,0 | 1,3 | Los Santos, Santander |
| 8684 | 2019/11/19 | 16:44:45 | 2,081 | -75,737 | 17,0 | 1,0 | Altamira, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8685 | 2019/11/19 | 17:19:47 | 1,198 | -77,612 | 143,0 | 2,5 | Túquerres, Nariño |
| 8686 | 2019/11/19 | 17:42:13 | 6,884 | -73,355 | 132,0 | 1,5 | San Vicente de Chucurí, Santander |
| 8687 | 2019/11/19 | 17:47:52 | 5,076 | -74,498 | 4,0 | 1,3 | Quebradanegra, Cundinamarca |
| 8688 | 2019/11/19 | 18:27:43 | 6,007 | -74,302 | 74,0 | 1,2 | Puerto Boyacá, Boyacá |
| 8689 | 2019/11/19 | 18:36:27 | 6,508 | -73,6 | 116,0 | 1,3 | Santa Helena del Opón, Santander |
| 8690 | 2019/11/19 | 19:13:31 | 7,737 | -72,696 | 4,0 | 1,6 | Durania, Norte de Santander |
| 8691 | 2019/11/19 | 19:22:48 | 10,825 | -73,675 | 22,0 | 1,5 | Aracataca, Magdalena |
| 8692 | 2019/11/19 | 19:24:08 | 3,282 | -74,422 | 3,0 | 1,3 | Uribe, Meta |
| 8693 | 2019/11/19 | 19:40:04 | 8,62 | -77,322 | 10,0 | 2,3 | Mar Caribe |
| 8694 | 2019/11/19 | 20:55:46 | 6,643 | -74,26 | 68,0 | 1,9 | Cimitarra, Santander |
| 8695 | 2019/11/19 | 21:06:36 | 6,798 | -73,132 | 147,0 | 1,8 | Los Santos, Santander |
| 8696 | 2019/11/19 | 22:10:57 | 10,184 | -73,295 | 104,0 | 1,5 | San Diego, Cesar |
| 8697 | 2019/11/19 | 22:13:18 | 4,808 | -77,567 | 36,0 | 2,2 | Océano Pacífico |
| 8698 | 2019/11/19 | 22:34:54 | 6,897 | -76,276 | 0,0 | 1,7 | Dabeiba, Antioquia |
| 8699 | 2019/11/19 | 23:15:59 | 5,137 | -72,966 | 5,0 | 1,4 | Páez, Boyacá |
| 8700 | 2019/11/19 | 23:44:41 | 6,826 | -73,166 | 148,0 | 2,3 | Los Santos, Santander |
| 8701 | 2019/11/19 | 23:56:50 | 1,763 | -75,796 | 4,0 | 1,7 | Suaza, Huila |
| 8702 | 2019/11/20 | 00:21:15 | 10,424 | -72,863 | 2,0 | 1,2 | Venezuela |
| 8703 | 2019/11/20 | 01:30:50 | 6,901 | -73,158 | 145,0 | 1,9 | Girón, Santander |
| 8704 | 2019/11/20 | 01:36:44 | 6,804 | -73,14 | 142,0 | 1,5 | Los Santos, Santander |
| 8705 | 2019/11/20 | 02:16:52 | 6,829 | -73,156 | 148,0 | 2,4 | Los Santos, Santander |
| 8706 | 2019/11/20 | 02:51:45 | 5,211 | -76,618 | 25,0 | 1,4 | Unión Panamericana ( Animas), Chocó |
| 8707 | 2019/11/20 | 03:03:11 | 9,697 | -73,101 | 0,0 | 1,6 | Becerrill, Cesar |
| 8708 | 2019/11/20 | 03:08:55 | 10,144 | -74,747 | 23,0 | 1,6 | Pedraza, Magdalena |
| 8709 | 2019/11/20 | 03:22:29 | 5,641 | -74,24 | 90,0 | 1,5 | Otanche, Boyacá |
| 8710 | 2019/11/20 | 03:57:07 | 6,244 | -72,518 | 0,0 | 2,1 | La Uvita, Boyacá |
| 8711 | 2019/11/20 | 04:02:42 | 2,974 | -74,466 | 4,0 | 1,7 | Uribe, Meta |
| 8712 | 2019/11/20 | 04:17:16 | 6,828 | -73,181 | 128,0 | 1,3 | Zapatoca, Santander |
| 8713 | 2019/11/20 | 04:33:43 | 6,796 | -73,127 | 147,0 | 2,7 | Los Santos, Santander |
| 8714 | 2019/11/20 | 04:43:40 | 6,789 | -73,207 | 141,0 | 2,0 | Zapatoca, Santander |
| 8715 | 2019/11/20 | 04:50:57 | 6,796 | -73,188 | 144,0 | 2,0 | Los Santos, Santander |
| 8716 | 2019/11/20 | 05:29:04 | 5,262 | -73,763 | 147,0 | 2,0 | Cucunubá, Cundinamarca |
| 8717 | 2019/11/20 | 05:55:50 | 6,81 | -73,158 | 139,0 | 2,6 | Los Santos, Santander |
| 8718 | 2019/11/20 | 06:17:22 | 6,262 | -72,527 | 4,0 | 1,8 | La Uvita, Boyacá |
| 8719 | 2019/11/20 | 06:29:14 | 6,816 | -73,101 | 147,0 | 1,9 | Los Santos, Santander |
| 8720 | 2019/11/20 | 06:46:29 | 6,767 | -73,188 | 132,0 | 1,6 | Los Santos, Santander |
| 8721 | 2019/11/20 | 06:55:11 | 6,825 | -73,146 | 149,0 | 1,7 | Los Santos, Santander |
| 8722 | 2019/11/20 | 07:20:45 | 2,165 | -75,978 | 4,0 | 1,4 | La Argentina, Huila |
| 8723 | 2019/11/20 | 07:31:24 | 6,432 | -73,754 | 108,0 | 1,3 | Landázuri, Santander |
| 8724 | 2019/11/20 | 07:57:33 | 6,778 | -73,178 | 150,0 | 1,3 | Los Santos, Santander |
| 8725 | 2019/11/20 | 08:22:05 | 6,108 | -73,356 | 162,0 | 2,4 | Suaita, Santander |
| 8726 | 2019/11/20 | 08:38:17 | 6,801 | -73,175 | 147,0 | 1,6 | Los Santos, Santander |
| 8727 | 2019/11/20 | 08:42:49 | 6,818 | -73,174 | 145,0 | 2,6 | Los Santos, Santander |
| 8728 | 2019/11/20 | 09:02:41 | 6,805 | -73,14 | 148,0 | 2,3 | Los Santos, Santander |
| 8729 | 2019/11/20 | 09:27:19 | 2,881 | -76,828 | 102,0 | 1,3 | Suárez, Cauca |
| 8730 | 2019/11/20 | 09:40:24 | 10,384 | -73,145 | 103,0 | 1,9 | La Paz, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8731 | 2019/11/20 | 10:52:43 | 6,86 | -73,184 | 148,0 | 2,6 | Zapatoca, Santander |
| 8732 | 2019/11/20 | 11:28:35 | 6,817 | -73,105 | 148,0 | 2,6 | Los Santos, Santander |
| 8733 | 2019/11/20 | 12:14:12 | 6,794 | -73,114 | 153,0 | 1,8 | Los Santos, Santander |
| 8734 | 2019/11/20 | 13:19:16 | 10,648 | -72,546 | 97,0 | 2,1 | Venezuela |
| 8735 | 2019/11/20 | 13:28:04 | 6,795 | -73,174 | 144,0 | 1,8 | Los Santos, Santander |
| 8736 | 2019/11/20 | 13:31:36 | 2,438 | -75,51 | 14,0 | 1,8 | Gigante, Huila |
| 8737 | 2019/11/20 | 14:17:25 | 6,804 | -73,116 | 148,0 | 3,0 | Los Santos, Santander |
| 8738 | 2019/11/20 | 14:58:00 | 6,363 | -75,448 | 14,0 | 0,8 | Girardota, Antioquia |
| 8739 | 2019/11/20 | 15:46:38 | 6,822 | -73,188 | 144,0 | 1,6 | Zapatoca, Santander |
| 8740 | 2019/11/20 | 16:31:04 | 6,752 | -73,177 | 145,0 | 1,3 | Villanueva, Santander |
| 8741 | 2019/11/20 | 16:41:01 | 7,337 | -72,815 | 12,0 | 1,3 | Mutiscua, Norte de Santander |
| 8742 | 2019/11/20 | 17:05:12 | 6,436 | -74,395 | 9,0 | 2,3 | Puerto Berrío, Antioquia |
| 8743 | 2019/11/20 | 17:08:01 | 7,166 | -76,985 | 20,0 | 1,7 | Carmen del Darién (Curbaradó), Chocó |
| 8744 | 2019/11/20 | 17:21:08 | 5,326 | -74,769 | 29,0 | 0,7 | La Dorada, Caldas |
| 8745 | 2019/11/20 | 17:49:16 | 7,345 | -74,174 | 5,0 | 1,5 | San Pablo, Bolívar |
| 8746 | 2019/11/20 | 18:16:27 | 2,076 | -75,708 | 22,0 | 0,8 | Guadalupe, Huila |
| 8747 | 2019/11/20 | 18:22:12 | 4,074 | -75,785 | 23,0 | 1,0 | Sevilla, Valle del Cauca |
| 8748 | 2019/11/20 | 18:34:08 | 4,797 | -76,801 | 81,0 | 3,2 | Medio San Juan (Andagoya), Chocó |
| 8749 | 2019/11/20 | 18:46:36 | 6,324 | -73,581 | 116,0 | 1,3 | Santa Helena del Opón, Santander |
| 8750 | 2019/11/20 | 19:40:05 | 5,194 | -74,793 | 29,0 | 1,1 | Honda, Tolima |
| 8751 | 2019/11/20 | 20:14:23 | 8,6 | -74,085 | 71,0 | 1,4 | Norosi, Bolívar |
| 8752 | 2019/11/20 | 20:39:03 | 5,274 | -76,168 | 68,0 | 1,2 | Pueblo Rico, Risaralda |
| 8753 | 2019/11/20 | 21:44:32 | 6,895 | -76,189 | 0,0 | 1,8 | Uramita, Antioquia |
| 8754 | 2019/11/20 | 22:15:38 | 10,719 | -72,969 | 89,0 | 1,3 | San Juan del Cesar, la Guajira |
| 8755 | 2019/11/20 | 22:27:46 | 6,454 | -74,383 | 57,0 | 1,1 | Cimitarra, Santander |
| 8756 | 2019/11/20 | 22:46:56 | 6,792 | -73,133 | 143,0 | 1,4 | Los Santos, Santander |
| 8757 | 2019/11/20 | 22:50:02 | 6,696 | -73,496 | 40,0 | 1,0 | El Carmen, Santander |
| 8758 | 2019/11/20 | 22:51:11 | 6,82 | -73,13 | 142,0 | 2,0 | Los Santos, Santander |
| 8759 | 2019/11/20 | 22:55:00 | 2,434 | -75,542 | 15,0 | 1,9 | Gigante, Huila |
| 8760 | 2019/11/21 | 00:03:43 | 6,209 | -74,391 | 63,0 | 1,2 | Cimitarra, Santander |
| 8761 | 2019/11/21 | 00:06:53 | 6,951 | -73,099 | 120,0 | 1,4 | Piedecuesta, Santander |
| 8762 | 2019/11/21 | 00:18:39 | 6,784 | -73,17 | 142,0 | 1,6 | Los Santos, Santander |
| 8763 | 2019/11/21 | 01:24:19 | 6,824 | -73,154 | 146,0 | 2,0 | Los Santos, Santander |
| 8764 | 2019/11/21 | 01:36:13 | 2,46 | -75,53 | 15,0 | 2,0 | Gigante, Huila |
| 8765 | 2019/11/21 | 01:59:42 | 6,717 | -73,616 | 107,0 | 1,2 | El Carmen, Santander |
| 8766 | 2019/11/21 | 02:08:35 | 6,703 | -73,211 | 126,0 | 1,3 | Barichara, Santander |
| 8767 | 2019/11/21 | 02:12:18 | 7,256 | -73,929 | 78,0 | 1,2 | Yondó (Casabe), Antioquia |
| 8768 | 2019/11/21 | 02:21:10 | 10,132 | -72,489 | 0,0 | 1,7 | Venezuela |
| 8769 | 2019/11/21 | 03:14:14 | 6,786 | -73,13 | 143,0 | 2,2 | Los Santos, Santander |
| 8770 | 2019/11/21 | 03:25:10 | 6,82 | -73,216 | 140,0 | 1,5 | Zapatoca, Santander |
| 8771 | 2019/11/21 | 03:32:36 | 3,918 | -76,903 | 57,0 | 1,5 | Buenaventura, Valle del Cauca |
| 8772 | 2019/11/21 | 03:58:34 | 6,336 | -73,079 | 168,0 | 3,6 | Charalá, Santander |
| 8773 | 2019/11/21 | 04:08:25 | 6,934 | -73,102 | 144,0 | 1,5 | Girón, Santander |
| 8774 | 2019/11/21 | 04:13:40 | 6,807 | -73,181 | 139,0 | 1,5 | Los Santos, Santander |
| 8775 | 2019/11/21 | 04:42:39 | 6,767 | -73,41 | 125,0 | 1,2 | San Vicente de Chucurí, Santander |
| 8776 | 2019/11/21 | 05:27:10 | 4,613 | -75,767 | 135,0 | 1,2 | Quimbaya, Quindío |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8777 | 2019/11/21 | 05:37:21 | 0,797 | -77,129 | 4,0 | 1,4 | Orito, Putumayo |
| 8778 | 2019/11/21 | 05:57:05 | 6,159 | -73,618 | 111,0 | 1,6 | La Paz, Santander |
| 8779 | 2019/11/21 | 06:10:34 | 6,753 | -73,152 | 140,0 | 1,6 | Los Santos, Santander |
| 8780 | 2019/11/21 | 06:45:19 | 6,813 | -73,2 | 130,0 | 1,4 | Zapatoca, Santander |
| 8781 | 2019/11/21 | 06:59:48 | 6,676 | -73,189 | 146,0 | 1,4 | Villanueva, Santander |
| 8782 | 2019/11/21 | 07:14:55 | 8,312 | -72,985 | 18,0 | 0,6 | Hacarí, Norte de Santander |
| 8783 | 2019/11/21 | 07:15:36 | 6,811 | -73,202 | 143,0 | 0,8 | Zapatoca, Santander |
| 8784 | 2019/11/21 | 07:22:39 | 6,905 | -76,088 | 0,0 | 1,5 | Uramita, Antioquia |
| 8785 | 2019/11/21 | 07:38:44 | 9,344 | -73,53 | 95,0 | 1,4 | Chiriguaná, Cesar |
| 8786 | 2019/11/21 | 07:45:42 | 5,36 | -74,108 | 120,0 | 1,2 | Paime, Cundinamarca |
| 8787 | 2019/11/21 | 07:49:47 | 6,866 | -73,334 | 132,0 | 1,4 | Zapatoca, Santander |
| 8788 | 2019/11/21 | 08:02:09 | 6,741 | -73,192 | 147,0 | 1,4 | Villanueva, Santander |
| 8789 | 2019/11/21 | 08:50:28 | 6,8 | -73,154 | 143,0 | 1,4 | Los Santos, Santander |
| 8790 | 2019/11/21 | 08:54:20 | 7,441 | -73,192 | 134,0 | 1,8 | El Playón, Santander |
| 8791 | 2019/11/21 | 08:58:07 | 6,832 | -73,172 | 146,0 | 2,5 | Los Santos, Santander |
| 8792 | 2019/11/21 | 08:59:40 | 0,988 | -77,338 | 0,0 | 2,1 | Tangua, Nariño |
| 8793 | 2019/11/21 | 09:03:03 | 6,929 | -76,804 | 15,0 | 2,7 | Carmen del Darién (Curbaradó), Chocó |
| 8794 | 2019/11/21 | 09:21:04 | 3,988 | -75,536 | 4,0 | 1,3 | San Antonio, Tolima |
| 8795 | 2019/11/21 | 09:28:57 | 7,414 | -73,213 | 132,0 | 1,6 | Rionegro, Santander |
| 8796 | 2019/11/21 | 09:44:03 | 6,801 | -73,126 | 139,0 | 1,3 | Los Santos, Santander |
| 8797 | 2019/11/21 | 09:46:44 | 1,912 | -75,976 | 22,0 | 0,8 | Timaná, Huila |
| 8798 | 2019/11/21 | 09:46:47 | 6,982 | -74,053 | 3,0 | 0,9 | Yondó (Casabe), Antioquia |
| 8799 | 2019/11/21 | 10:00:02 | 10,829 | -73,666 | 24,0 | 2,3 | Aracataca, Magdalena |
| 8800 | 2019/11/21 | 10:18:40 | 6,031 | -73,668 | 117,0 | 2,6 | Chipatá, Santander |
| 8801 | 2019/11/21 | 10:21:16 | 6,837 | -73,14 | 147,0 | 1,9 | Los Santos, Santander |
| 8802 | 2019/11/21 | 10:56:13 | 9,811 | -74,836 | 53,0 | 1,9 | Tenerife, Magdalena |
| 8803 | 2019/11/21 | 11:07:48 | 4,77 | -76,653 | 59,0 | 1,5 | Nóvita, Chocó |
| 8804 | 2019/11/21 | 12:34:24 | 6,851 | -73,318 | 128,0 | 1,4 | Zapatoca, Santander |
| 8805 | 2019/11/21 | 13:06:52 | 6,916 | -73,36 | 121,0 | 1,0 | San Vicente de Chucurí, Santander |
| 8806 | 2019/11/21 | 14:21:49 | 3,297 | -74,312 | 0,0 | 1,4 | Uribe, Meta |
| 8807 | 2019/11/21 | 14:38:49 | 6,831 | -73,179 | 145,0 | 2,0 | Zapatoca, Santander |
| 8808 | 2019/11/21 | 15:09:03 | 4,13 | -75,514 | 4,0 | 0,5 | Roncesvalles, Tolima |
| 8809 | 2019/11/21 | 15:23:00 | 5,241 | -73,777 | 143,0 | 1,8 | Cucunubá, Cundinamarca |
| 8810 | 2019/11/21 | 15:26:50 | 5,46 | -73,848 | 124,0 | 1,4 | Susa, Cundinamarca |
| 8811 | 2019/11/21 | 15:33:39 | 2,024 | -75,932 | 29,0 | 0,9 | Elías, Huila |
| 8812 | 2019/11/21 | 16:12:08 | 6,798 | -73,195 | 141,0 | 1,7 | Los Santos, Santander |
| 8813 | 2019/11/21 | 16:16:18 | 6,779 | -73,114 | 149,0 | 1,4 | Los Santos, Santander |
| 8814 | 2019/11/21 | 16:20:09 | 1,883 | -75,903 | 2,0 | 1,3 | Suaza, Huila |
| 8815 | 2019/11/21 | 16:21:24 | 6,789 | -73,151 | 151,0 | 1,8 | Los Santos, Santander |
| 8816 | 2019/11/21 | 16:27:15 | 3,387 | -76,11 | 21,0 | 0,8 | Pradera, Valle del Cauca |
| 8817 | 2019/11/21 | 16:40:22 | 6,791 | -73,176 | 148,0 | 1,3 | Los Santos, Santander |
| 8818 | 2019/11/21 | 16:57:51 | 6,814 | -73,18 | 143,0 | 1,7 | Los Santos, Santander |
| 8819 | 2019/11/21 | 17:20:20 | 3,652 | -76,608 | 13,0 | 1,4 | La Cumbre, Valle del Cauca |
| 8820 | 2019/11/21 | 17:24:44 | 6,803 | -73,153 | 139,0 | 1,7 | Los Santos, Santander |
| 8821 | 2019/11/21 | 17:31:40 | 7,609 | -74,258 | 62,0 | 1,0 | Santa Rosa del Sur, Bolívar |
| 8822 | 2019/11/21 | 17:42:52 | 6,873 | -73,295 | 122,0 | 1,5 | Betulia, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8823 | 2019/11/21 | 17:58:49 | 2,513 | -77,276 | 131,0 | 1,5 | El Tambo, Cauca |
| 8824 | 2019/11/21 | 18:07:23 | 6,828 | -73,187 | 146,0 | 2,0 | Zapatoca, Santander |
| 8825 | 2019/11/21 | 18:43:50 | 6,73 | -74,328 | 58,0 | 1,9 | Yondó (Casabe), Antioquia |
| 8826 | 2019/11/21 | 19:00:28 | 5,779 | -75,461 | 4,0 | 1,3 | Abejorral, Antioquia |
| 8827 | 2019/11/21 | 19:30:22 | 6,798 | -73,161 | 141,0 | 1,8 | Los Santos, Santander |
| 8828 | 2019/11/21 | 19:43:35 | 8,592 | -74,12 | 112,0 | 1,5 | Norosi, Bolívar |
| 8829 | 2019/11/21 | 20:16:55 | 6,39 | -77,393 | 0,0 | 1,8 | Bahía Solano (Mutis), Chocó |
| 8830 | 2019/11/21 | 20:28:01 | 7,166 | -75,152 | 9,0 | 1,8 | Anorí, Antioquia |
| 8831 | 2019/11/21 | 20:56:25 | 6,801 | -73,147 | 147,0 | 1,5 | Los Santos, Santander |
| 8832 | 2019/11/21 | 21:23:19 | 7,337 | -76,91 | 23,0 | 2,0 | Riosucio, Chocó |
| 8833 | 2019/11/21 | 21:39:24 | 4,899 | -73,343 | 0,0 | 1,7 | Macanal, Boyacá |
| 8834 | 2019/11/21 | 22:16:15 | 8,494 | -76,951 | 30,0 | 2,1 | Mar Caribe |
| 8835 | 2019/11/21 | 22:19:01 | 3,285 | -76,568 | 130,0 | 1,2 | Jamundí, Valle del Cauca |
| 8836 | 2019/11/21 | 22:40:10 | 5,986 | -73,618 | 115,0 | 1,6 | Barbosa, Santander |
| 8837 | 2019/11/21 | 22:43:30 | 6,871 | -73,361 | 125,0 | 1,3 | San Vicente de Chucurí, Santander |
| 8838 | 2019/11/21 | 22:45:18 | 4,661 | -75,064 | 29,0 | 0,8 | Anzoátegui, Tolima |
| 8839 | 2019/11/21 | 22:50:50 | 6,763 | -73,184 | 145,0 | 1,4 | Los Santos, Santander |
| 8840 | 2019/11/21 | 23:01:39 | 6,786 | -73,181 | 146,0 | 1,3 | Los Santos, Santander |
| 8841 | 2019/11/21 | 23:33:33 | 6,799 | -73,132 | 147,0 | 1,7 | Los Santos, Santander |
| 8842 | 2019/11/21 | 23:45:25 | 6,957 | -73,191 | 140,0 | 1,7 | Girón, Santander |
| 8843 | 2019/11/21 | 23:49:27 | 1,769 | -75,507 | 4,0 | 1,4 | Florencia, Caquetá |
| 8844 | 2019/11/21 | 23:58:20 | 3,31 | -74,425 | 13,0 | 1,9 | Uribe, Meta |
| 8845 | 2019/11/22 | 00:21:55 | 6,815 | -73,189 | 143,0 | 1,6 | Zapatoca, Santander |
| 8846 | 2019/11/22 | 01:02:44 | 3,488 | -74,279 | 37,0 | 1,0 | Uribe, Meta |
| 8847 | 2019/11/22 | 01:19:14 | 6,846 | -73,151 | 149,0 | 1,6 | Los Santos, Santander |
| 8848 | 2019/11/22 | 01:44:21 | 6,82 | -73,141 | 145,0 | 1,9 | Los Santos, Santander |
| 8849 | 2019/11/22 | 01:57:30 | 6,968 | -72,714 | 4,0 | 1,3 | Cerrito, Santander |
| 8850 | 2019/11/22 | 03:09:57 | 3,96 | -76,142 | 147,0 | 1,2 | San Pedro, Valle del Cauca |
| 8851 | 2019/11/22 | 03:51:35 | 3,787 | -75,866 | 3,0 | 3,3 | Chaparral, Tolima |
| 8852 | 2019/11/22 | 03:59:20 | 7,202 | -73,345 | 120,0 | 1,2 | Lebrija, Santander |
| 8853 | 2019/11/22 | 04:01:07 | 2,931 | -77,895 | 18,0 | 1,4 | Océano Pacífico |
| 8854 | 2019/11/22 | 04:16:32 | 5,852 | -73,945 | 108,0 | 1,3 | La Belleza, Santander |
| 8855 | 2019/11/22 | 04:19:56 | 6,798 | -73,184 | 140,0 | 1,3 | Los Santos, Santander |
| 8856 | 2019/11/22 | 04:22:25 | 6,78 | -73,128 | 141,0 | 1,5 | Los Santos, Santander |
| 8857 | 2019/11/22 | 04:24:23 | 5,792 | -74,142 | 11,0 | 1,0 | Otanche, Boyacá |
| 8858 | 2019/11/22 | 05:31:38 | 5,639 | -72,766 | 4,0 | 1,6 | Aquitania, Boyacá |
| 8859 | 2019/11/22 | 05:41:28 | 7,569 | -74,786 | 27,0 | 2,0 | El Bagre, Antioquia |
| 8860 | 2019/11/22 | 06:09:00 | 8,662 | -73,569 | 88,0 | 1,3 | La Gloria, Cesar |
| 8861 | 2019/11/22 | 06:24:48 | 6,805 | -73,162 | 146,0 | 1,7 | Los Santos, Santander |
| 8862 | 2019/11/22 | 06:35:24 | 6,78 | -73,163 | 140,0 | 1,6 | Los Santos, Santander |
| 8863 | 2019/11/22 | 07:21:07 | 6,815 | -73,195 | 147,0 | 1,5 | Zapatoca, Santander |
| 8864 | 2019/11/22 | 07:23:30 | 7,437 | -73,156 | 137,0 | 1,8 | El Playón, Santander |
| 8865 | 2019/11/22 | 07:51:06 | 6,761 | -73,173 | 144,0 | 1,5 | Los Santos, Santander |
| 8866 | 2019/11/22 | 07:52:03 | 9,276 | -77,548 | 19,0 | 2,0 | Cerca de la Costa de Colombia |
| 8867 | 2019/11/22 | 08:09:57 | 6,831 | -73,181 | 146,0 | 1,8 | Zapatoca, Santander |
| 8868 | 2019/11/22 | 08:27:58 | 6,931 | -76,232 | 0,0 | 1,7 | Dabeiba, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8869 | 2019/11/22 | 08:29:36 | 2,598 | -77,076 | 3,0 | 0,6 | El Tambo, Cauca |
| 8870 | 2019/11/22 | 09:09:09 | 4,424 | -76,672 | 81,0 | 1,5 | Istmina, Chocó |
| 8871 | 2019/11/22 | 09:10:17 | 6,806 | -73,206 | 144,0 | 1,6 | Zapatoca, Santander |
| 8872 | 2019/11/22 | 09:11:53 | 6,816 | -73,132 | 148,0 | 2,6 | Los Santos, Santander |
| 8873 | 2019/11/22 | 09:32:05 | 1,863 | -76,162 | 4,0 | 1,1 | Pitalito, Huila |
| 8874 | 2019/11/22 | 09:35:27 | 3,846 | -75,859 | 9,0 | 1,1 | Chaparral, Tolima |
| 8875 | 2019/11/22 | 09:40:43 | 6,846 | -73,142 | 143,0 | 1,2 | Los Santos, Santander |
| 8876 | 2019/11/22 | 10:19:58 | 7,296 | -76,404 | 5,0 | 2,0 | Mutatá, Antioquia |
| 8877 | 2019/11/22 | 10:20:24 | 2,597 | -71,376 | 3,0 | 2,6 | San José del Guaviare, Guaviare |
| 8878 | 2019/11/22 | 10:27:34 | 6,813 | -73,177 | 146,0 | 3,4 | Los Santos, Santander |
| 8879 | 2019/11/22 | 10:29:39 | 6,816 | -73,146 | 147,0 | 2,6 | Los Santos, Santander |
| 8880 | 2019/11/22 | 10:38:21 | 7,462 | -73,457 | 112,0 | 1,2 | Sabana de Torres, Santander |
| 8881 | 2019/11/22 | 10:40:27 | 6,803 | -73,169 | 146,0 | 1,3 | Los Santos, Santander |
| 8882 | 2019/11/22 | 10:52:25 | 6,807 | -73,124 | 148,0 | 3,5 | Los Santos, Santander |
| 8883 | 2019/11/22 | 10:55:05 | 7,409 | -73,186 | 138,0 | 1,8 | Rionegro, Santander |
| 8884 | 2019/11/22 | 10:56:48 | 7,45 | -73,21 | 129,0 | 2,0 | El Playón, Santander |
| 8885 | 2019/11/22 | 11:00:36 | 7,032 | -77,173 | 15,0 | 1,9 | Carmen del Darién (Curbaradó), Chocó |
| 8886 | 2019/11/22 | 11:01:53 | 2,336 | -75,646 | 15,0 | 0,9 | Agrado, Huila |
| 8887 | 2019/11/22 | 11:03:29 | 3,926 | -76,255 | 112,0 | 1,2 | Buga, Valle del Cauca |
| 8888 | 2019/11/22 | 11:31:57 | 6,776 | -73,176 | 151,0 | 1,7 | Los Santos, Santander |
| 8889 | 2019/11/22 | 12:35:43 | 6,774 | -73,142 | 141,0 | 1,3 | Los Santos, Santander |
| 8890 | 2019/11/22 | 12:53:49 | 7,252 | -72,969 | 88,0 | 1,8 | Charta, Santander |
| 8891 | 2019/11/22 | 13:17:28 | 8,488 | -72,946 | 4,0 | 1,6 | Tibú, Norte de Santander |
| 8892 | 2019/11/22 | 13:30:35 | 7,447 | -73,2 | 131,0 | 1,5 | Rionegro, Santander |
| 8893 | 2019/11/22 | 13:47:12 | 8,878 | -73,647 | 95,0 | 1,1 | Pailitas, Cesar |
| 8894 | 2019/11/22 | 14:19:38 | 6,78 | -73,136 | 143,0 | 1,4 | Los Santos, Santander |
| 8895 | 2019/11/22 | 14:38:06 | 4,669 | -74,611 | 14,0 | 1,0 | Pulí, Cundinamarca |
| 8896 | 2019/11/22 | 14:58:29 | 6,862 | -73,158 | 136,0 | 1,5 | Los Santos, Santander |
| 8897 | 2019/11/22 | 15:00:00 | 2,808 | -74,495 | 3,0 | 1,6 | Uribe, Meta |
| 8898 | 2019/11/22 | 15:01:17 | 6,759 | -73,151 | 142,0 | 1,6 | Los Santos, Santander |
| 8899 | 2019/11/22 | 15:24:27 | 6,794 | -73,092 | 147,0 | 2,9 | Los Santos, Santander |
| 8900 | 2019/11/22 | 15:43:47 | 5,264 | -73,741 | 148,0 | 2,4 | Cucunubá, Cundinamarca |
| 8901 | 2019/11/22 | 15:56:28 | 6,828 | -73,208 | 145,0 | 1,5 | Zapatoca, Santander |
| 8902 | 2019/11/22 | 15:59:39 | 4,432 | -73,492 | 0,0 | 1,6 | Medina, Cundinamarca |
| 8903 | 2019/11/22 | 16:08:41 | 5,415 | -73,795 | 139,0 | 1,6 | Fúquene, Cundinamarca |
| 8904 | 2019/11/22 | 16:24:05 | 7,014 | -73,494 | 142,0 | 1,4 | Betulia, Santander |
| 8905 | 2019/11/22 | 17:07:53 | 6,477 | -73,579 | 108,0 | 1,5 | Santa Helena del Opón, Santander |
| 8906 | 2019/11/22 | 17:16:15 | 6,818 | -73,16 | 147,0 | 1,4 | Los Santos, Santander |
| 8907 | 2019/11/22 | 19:10:01 | 2,951 | -74,757 | 3,0 | 1,4 | Uribe, Meta |
| 8908 | 2019/11/22 | 20:45:02 | 6,828 | -73,143 | 150,0 | 2,5 | Los Santos, Santander |
| 8909 | 2019/11/22 | 21:32:00 | 5,201 | -74,679 | 0,0 | 1,0 | Guaduas, Cundinamarca |
| 8910 | 2019/11/22 | 21:44:40 | 3,794 | -74,077 | 3,0 | 1,4 | Cubarral, Meta |
| 8911 | 2019/11/22 | 21:51:19 | 13,189 | -81,215 | 11,0 | 2,2 | Mar Caribe |
| 8912 | 2019/11/22 | 21:59:54 | 6,818 | -73,144 | 152,0 | 2,6 | Los Santos, Santander |
| 8913 | 2019/11/22 | 22:18:16 | 6,586 | -72,064 | 64,0 | 2,8 | Fortul, Arauca |
| 8914 | 2019/11/22 | 22:20:38 | 2,279 | -75,528 | 4,0 | 2,0 | Gigante, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8915 | 2019/11/22 | 23:01:09 | 6,522 | -74,762 | 4,0 | 1,1 | Maceo, Antioquia |
| 8916 | 2019/11/22 | 23:06:18 | 6,811 | -73,164 | 153,0 | 1,4 | Los Santos, Santander |
| 8917 | 2019/11/22 | 23:34:36 | 6,773 | -73,196 | 132,0 | 1,8 | Los Santos, Santander |
| 8918 | 2019/11/23 | 00:38:51 | 4,505 | -76,164 | 4,0 | 1,4 | La Unión, Valle del Cauca |
| 8919 | 2019/11/23 | 00:54:24 | 3,664 | -74,337 | 9,0 | 1,2 | Uribe, Meta |
| 8920 | 2019/11/23 | 01:13:19 | 7,166 | -73,307 | 120,0 | 1,2 | Lebrija, Santander |
| 8921 | 2019/11/23 | 01:26:51 | 6,063 | -73,826 | 102,0 | 1,4 | El Peñón, Santander |
| 8922 | 2019/11/23 | 02:11:38 | 6,806 | -73,096 | 146,0 | 3,2 | Los Santos, Santander |
| 8923 | 2019/11/23 | 02:25:33 | 6,714 | -74,031 | 8,0 | 1,1 | Puerto Parra, Santander |
| 8924 | 2019/11/23 | 03:16:18 | 6,838 | -73,19 | 132,0 | 1,5 | Zapatoca, Santander |
| 8925 | 2019/11/23 | 04:27:08 | 6,798 | -73,134 | 141,0 | 2,0 | Los Santos, Santander |
| 8926 | 2019/11/23 | 04:36:01 | 5,885 | -73,636 | 124,0 | 1,7 | Puente Nacional, Santander |
| 8927 | 2019/11/23 | 04:45:13 | 6,824 | -73,14 | 147,0 | 2,9 | Los Santos, Santander |
| 8928 | 2019/11/23 | 05:11:02 | 7,024 | -77,026 | 24,0 | 1,8 | Carmen del Darién (Curbaradó), Chocó |
| 8929 | 2019/11/23 | 05:26:26 | 6,829 | -73,171 | 145,0 | 1,3 | Los Santos, Santander |
| 8930 | 2019/11/23 | 06:10:55 | 6,8 | -73,434 | 123,0 | 1,4 | San Vicente de Chucurí, Santander |
| 8931 | 2019/11/23 | 06:35:18 | 6,837 | -73,18 | 147,0 | 2,0 | Zapatoca, Santander |
| 8932 | 2019/11/23 | 06:58:51 | 6,751 | -73,189 | 143,0 | 1,5 | Villanueva, Santander |
| 8933 | 2019/11/23 | 07:04:29 | 7,421 | -73,2 | 131,0 | 1,6 | Rionegro, Santander |
| 8934 | 2019/11/23 | 07:38:06 | 5,563 | -74,158 | 108,0 | 2,2 | Muzo, Boyacá |
| 8935 | 2019/11/23 | 08:00:27 | 7,449 | -73,192 | 131,0 | 1,1 | El Playón, Santander |
| 8936 | 2019/11/23 | 08:14:38 | 7,773 | -73,323 | 122,0 | 1,7 | La Esperanza, Norte de Santander |
| 8937 | 2019/11/23 | 08:36:26 | 6,808 | -73,096 | 148,0 | 2,2 | Los Santos, Santander |
| 8938 | 2019/11/23 | 08:41:36 | 6,814 | -73,173 | 143,0 | 2,1 | Los Santos, Santander |
| 8939 | 2019/11/23 | 09:00:51 | 6,796 | -73,168 | 143,0 | 1,6 | Los Santos, Santander |
| 8940 | 2019/11/23 | 09:08:55 | 2,403 | -75,626 | 12,0 | 1,5 | Paicol, Huila |
| 8941 | 2019/11/23 | 09:10:17 | 5,289 | -73,75 | 156,0 | 1,7 | Lenguazaque, Cundinamarca |
| 8942 | 2019/11/23 | 09:13:27 | 6,116 | -76,777 | 49,0 | 1,8 | Medio Atrato (Beté), Chocó |
| 8943 | 2019/11/23 | 09:27:10 | 6,698 | -72,95 | 145,0 | 1,4 | Aratoca, Santander |
| 8944 | 2019/11/23 | 09:31:18 | 6,76 | -73,207 | 145,0 | 1,5 | Villanueva, Santander |
| 8945 | 2019/11/23 | 09:36:04 | 6,74 | -73,048 | 145,0 | 1,7 | Aratoca, Santander |
| 8946 | 2019/11/23 | 09:38:26 | 7,012 | -76,298 | 15,0 | 1,3 | Dabeiba, Antioquia |
| 8947 | 2019/11/23 | 10:04:45 | 6,973 | -77,071 | 55,0 | 1,9 | Carmen del Darién (Curbaradó), Chocó |
| 8948 | 2019/11/23 | 10:56:33 | 7,517 | -73,122 | 161,0 | 1,5 | El Playón, Santander |
| 8949 | 2019/11/23 | 11:04:01 | 6,811 | -73,114 | 148,0 | 2,5 | Los Santos, Santander |
| 8950 | 2019/11/23 | 11:08:22 | 6,824 | -73,21 | 143,0 | 2,4 | Zapatoca, Santander |
| 8951 | 2019/11/23 | 11:11:01 | 6,789 | -73,089 | 147,0 | 2,0 | Los Santos, Santander |
| 8952 | 2019/11/23 | 11:25:38 | 2,454 | -75,468 | 19,0 | 2,8 | Gigante, Huila |
| 8953 | 2019/11/23 | 13:12:40 | 6,819 | -73,198 | 149,0 | 1,4 | Zapatoca, Santander |
| 8954 | 2019/11/23 | 13:40:32 | 6,892 | -73,318 | 121,0 | 2,5 | Betulia, Santander |
| 8955 | 2019/11/23 | 13:43:31 | 6,804 | -73,068 | 149,0 | 2,9 | Los Santos, Santander |
| 8956 | 2019/11/23 | 13:51:06 | 6,878 | -74,732 | 27,0 | 2,5 | Vegachí, Antioquia |
| 8957 | 2019/11/23 | 14:23:49 | 7,804 | -74,594 | 3,0 | 1,3 | El Bagre, Antioquia |
| 8958 | 2019/11/23 | 14:36:45 | 7,36 | -72,863 | 4,0 | 1,7 | Vetas, Santander |
| 8959 | 2019/11/23 | 15:01:48 | 7,758 | -73,84 | 106,0 | 1,3 | Simití, Bolívar |
| 8960 | 2019/11/23 | 15:24:13 | 4,656 | -75,942 | 12,0 | 2,1 | Cartago, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 8961 | 2019/11/23 | 15:35:29 | 6,797 | -73,116 | 141,0 | 2,1 | Los Santos, Santander |
| 8962 | 2019/11/23 | 16:07:02 | 6,809 | -73,127 | 153,0 | 2,6 | Los Santos, Santander |
| 8963 | 2019/11/23 | 16:13:54 | 6,865 | -73,175 | 146,0 | 1,5 | Zapatoca, Santander |
| 8964 | 2019/11/23 | 16:15:08 | 6,804 | -73,216 | 146,0 | 1,6 | Zapatoca, Santander |
| 8965 | 2019/11/23 | 16:22:47 | 5,587 | -73,879 | 127,0 | 2,0 | Caldas, Boyacá |
| 8966 | 2019/11/23 | 16:43:57 | 6,832 | -73,14 | 149,0 | 2,0 | Los Santos, Santander |
| 8967 | 2019/11/23 | 16:55:44 | 6,786 | -73,154 | 153,0 | 1,4 | Los Santos, Santander |
| 8968 | 2019/11/23 | 17:06:15 | 6,861 | -73,2 | 146,0 | 1,6 | Zapatoca, Santander |
| 8969 | 2019/11/23 | 17:21:12 | 4,876 | -75,617 | 13,0 | 0,8 | Santa Rosa de Cabal, Risaralda |
| 8970 | 2019/11/23 | 17:51:28 | 6,805 | -73,119 | 149,0 | 2,2 | Los Santos, Santander |
| 8971 | 2019/11/23 | 17:56:20 | 6,721 | -73,128 | 142,0 | 1,5 | Jordán, Santander |
| 8972 | 2019/11/23 | 18:04:46 | 6,874 | -76,351 | 8,0 | 1,6 | Dabeiba, Antioquia |
| 8973 | 2019/11/23 | 18:15:28 | 4,415 | -74,909 | 31,0 | 0,8 | Piedras, Tolima |
| 8974 | 2019/11/23 | 18:18:45 | 4,201 | -82,2 | 10,0 | 4,4 | Océano Pacífico |
| 8975 | 2019/11/23 | 18:41:05 | 7,843 | -73,217 | 139,0 | 1,8 | Ábrego, Norte de Santander |
| 8976 | 2019/11/23 | 18:44:01 | 6,888 | -76,421 | 9,0 | 1,5 | Dabeiba, Antioquia |
| 8977 | 2019/11/23 | 19:27:30 | 5,259 | -73,765 | 143,0 | 1,9 | Cucunubá, Cundinamarca |
| 8978 | 2019/11/23 | 19:36:08 | 11,053 | -72,77 | 1,0 | 1,5 | Hato Nuevo, la Guajira |
| 8979 | 2019/11/23 | 20:15:19 | 6,478 | -73,315 | 130,0 | 1,5 | Simacota, Santander |
| 8980 | 2019/11/23 | 20:32:11 | 6,84 | -73,189 | 155,0 | 1,5 | Zapatoca, Santander |
| 8981 | 2019/11/23 | 20:34:12 | 6,612 | -72,949 | 143,0 | 1,6 | Curití, Santander |
| 8982 | 2019/11/23 | 20:45:31 | 3,21 | -74,344 | 8,0 | 1,3 | Uribe, Meta |
| 8983 | 2019/11/23 | 21:01:20 | 6,777 | -73,17 | 142,0 | 1,9 | Los Santos, Santander |
| 8984 | 2019/11/23 | 21:25:19 | 6,77 | -73,141 | 145,0 | 1,7 | Los Santos, Santander |
| 8985 | 2019/11/23 | 21:31:30 | 5,23 | -73,711 | 145,0 | 2,6 | Suesca, Cundinamarca |
| 8986 | 2019/11/23 | 21:47:07 | 11,482 | -72,266 | 6,0 | 1,5 | Maicao, la Guajira |
| 8987 | 2019/11/23 | 22:05:42 | 3,486 | -74,14 | 22,0 | 1,1 | Mesetas, Meta |
| 8988 | 2019/11/23 | 22:26:38 | 5,813 | -74,216 | 0,0 | 1,7 | Otanche, Boyacá |
| 8989 | 2019/11/23 | 23:29:08 | 5,315 | -73,784 | 148,0 | 1,7 | Ubaté, Cundinamarca |
| 8990 | 2019/11/23 | 23:37:02 | 6,793 | -73,215 | 149,0 | 1,4 | Zapatoca, Santander |
| 8991 | 2019/11/23 | 23:42:30 | 4,123 | -76,166 | 137,0 | 1,2 | Andalucía, Valle del Cauca |
| 8992 | 2019/11/23 | 23:53:01 | 6,87 | -72,814 | 0,0 | 1,1 | San Andrés, Santander |
| 8993 | 2019/11/24 | 00:12:15 | 7,663 | -73,929 | 85,0 | 1,3 | San Pablo, Bolívar |
| 8994 | 2019/11/24 | 00:17:00 | 7,129 | -76,212 | 7,0 | 1,3 | Dabeiba, Antioquia |
| 8995 | 2019/11/24 | 00:39:06 | 6,821 | -73,206 | 132,0 | 1,5 | Zapatoca, Santander |
| 8996 | 2019/11/24 | 01:21:31 | 6,825 | -73,13 | 147,0 | 3,0 | Los Santos, Santander |
| 8997 | 2019/11/24 | 01:40:27 | 7,19 | -73,313 | 121,0 | 1,1 | Lebrija, Santander |
| 8998 | 2019/11/24 | 01:43:13 | 8,736 | -73,645 | 89,0 | 1,9 | Pelaya, Cesar |
| 8999 | 2019/11/24 | 02:02:16 | 5,671 | -74,062 | 104,0 | 2,0 | San Pablo de Borbur, Boyacá |
| 9000 | 2019/11/24 | 02:06:01 | 10,619 | -73,462 | 81,0 | 1,6 | Valledupar, Cesar |
| 9001 | 2019/11/24 | 02:35:24 | 6,342 | -73,551 | 121,0 | 1,7 | Santa Helena del Opón, Santander |
| 9002 | 2019/11/24 | 02:37:22 | 5,273 | -73,758 | 142,0 | 1,9 | Cucunubá, Cundinamarca |
| 9003 | 2019/11/24 | 03:15:15 | 9,125 | -77,382 | 33,0 | 2,6 | Cerca de la Costa de Colombia |
| 9004 | 2019/11/24 | 03:36:16 | 6,954 | -76,332 | 0,0 | 1,6 | Dabeiba, Antioquia |
| 9005 | 2019/11/24 | 03:59:30 | 6,79 | -73,139 | 139,0 | 1,6 | Los Santos, Santander |
| 9006 | 2019/11/24 | 04:01:52 | 7,428 | -73,344 | 109,0 | 1,1 | Rionegro, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9007 | 2019/11/24 | 04:16:06 | 8,188 | -74,73 | 7,0 | 2,0 | San Jacinto del Cauca, Bolívar |
| 9008 | 2019/11/24 | 04:26:46 | 6,778 | -73,532 | 112,0 | 1,4 | El Carmen, Santander |
| 9009 | 2019/11/24 | 04:35:59 | 6,798 | -73,136 | 146,0 | 2,0 | Los Santos, Santander |
| 9010 | 2019/11/24 | 04:38:08 | 8,263 | -73,496 | 103,0 | 1,1 | Rio de Oro, Cesar |
| 9011 | 2019/11/24 | 05:02:22 | 6,755 | -73,177 | 143,0 | 1,6 | Los Santos, Santander |
| 9012 | 2019/11/24 | 05:19:39 | 6,574 | -73,118 | 31,0 | 1,3 | San Gil, Santander |
| 9013 | 2019/11/24 | 05:22:53 | 6,8 | -73,126 | 145,0 | 1,6 | Los Santos, Santander |
| 9014 | 2019/11/24 | 06:10:38 | 6,69 | -73,215 | 151,0 | 1,3 | Barichara, Santander |
| 9015 | 2019/11/24 | 06:19:46 | 6,834 | -76,203 | 0,0 | 1,4 | Frontino, Antioquia |
| 9016 | 2019/11/24 | 06:23:49 | 10,188 | -74,294 | 20,0 | 1,1 | Sabanas de San Angel, Magdalena |
| 9017 | 2019/11/24 | 06:28:31 | 6,822 | -73,198 | 144,0 | 1,8 | Zapatoca, Santander |
| 9018 | 2019/11/24 | 06:29:23 | 2,872 | -77,989 | 6,0 | 1,3 | Océano Pacífico |
| 9019 | 2019/11/24 | 06:40:57 | 6,787 | -73,193 | 143,0 | 1,7 | Los Santos, Santander |
| 9020 | 2019/11/24 | 06:55:20 | 6,795 | -73,173 | 137,0 | 1,4 | Los Santos, Santander |
| 9021 | 2019/11/24 | 07:05:39 | 7,132 | -73,327 | 117,0 | 2,8 | Lebrija, Santander |
| 9022 | 2019/11/24 | 07:15:33 | 10,977 | -73,734 | 9,0 | 1,5 | Santa Marta, Magdalena |
| 9023 | 2019/11/24 | 07:17:18 | 9,862 | -73,962 | 29,0 | 1,0 | Ariguaní (El Dificil), Magdalena |
| 9024 | 2019/11/24 | 07:26:34 | 2,368 | -75,586 | 21,0 | 1,1 | Gigante, Huila |
| 9025 | 2019/11/24 | 07:32:10 | 6,386 | -73,538 | 115,0 | 2,0 | Santa Helena del Opón, Santander |
| 9026 | 2019/11/24 | 07:38:43 | 2,456 | -75,465 | 20,0 | 1,5 | Gigante, Huila |
| 9027 | 2019/11/24 | 08:02:27 | 6,842 | -73,212 | 145,0 | 1,5 | Zapatoca, Santander |
| 9028 | 2019/11/24 | 08:03:29 | 2,399 | -75,451 | 28,0 | 1,1 | Gigante, Huila |
| 9029 | 2019/11/24 | 08:13:07 | 6,8 | -73,164 | 148,0 | 1,6 | Los Santos, Santander |
| 9030 | 2019/11/24 | 08:34:23 | 6,828 | -73,24 | 132,0 | 1,3 | Zapatoca, Santander |
| 9031 | 2019/11/24 | 09:04:06 | 3,482 | -76,182 | 30,0 | 1,0 | Palmira, Valle del Cauca |
| 9032 | 2019/11/24 | 09:38:39 | 6,782 | -73,113 | 148,0 | 1,8 | Los Santos, Santander |
| 9033 | 2019/11/24 | 09:48:16 | 5,984 | -76,39 | 19,0 | 1,1 | Quibdó, Chocó |
| 9034 | 2019/11/24 | 09:54:59 | 7,746 | -74,243 | 47,0 | 1,3 | Santa Rosa del Sur, Bolívar |
| 9035 | 2019/11/24 | 10:17:52 | 5,792 | -74,143 | 13,0 | 0,9 | Otanche, Boyacá |
| 9036 | 2019/11/24 | 10:21:05 | 11,118 | -72,568 | 75,0 | 1,8 | Albania, la Guajira |
| 9037 | 2019/11/24 | 10:43:29 | 3,719 | -76,367 | 104,0 | 1,0 | El Cerrito, Valle del Cauca |
| 9038 | 2019/11/24 | 10:53:47 | 4,456 | -74,961 | 24,0 | 0,7 | Piedras, Tolima |
| 9039 | 2019/11/24 | 11:29:18 | 6,79 | -73,117 | 149,0 | 2,2 | Los Santos, Santander |
| 9040 | 2019/11/24 | 12:19:37 | 6,715 | -73,116 | 138,0 | 1,9 | Jordán, Santander |
| 9041 | 2019/11/24 | 12:22:51 | 6,86 | -73,171 | 144,0 | 1,5 | Zapatoca, Santander |
| 9042 | 2019/11/24 | 12:27:02 | 7,618 | -73,756 | 95,0 | 1,4 | Puerto Wilches, Santander |
| 9043 | 2019/11/24 | 13:27:46 | 8,655 | -73,514 | 102,0 | 2,4 | El Carmen, Norte de Santander |
| 9044 | 2019/11/24 | 13:34:29 | 6,795 | -73,248 | 137,0 | 1,6 | Zapatoca, Santander |
| 9045 | 2019/11/24 | 14:07:16 | 6,814 | -73,131 | 145,0 | 2,2 | Los Santos, Santander |
| 9046 | 2019/11/24 | 14:30:15 | 6,787 | -73,129 | 145,0 | 2,0 | Los Santos, Santander |
| 9047 | 2019/11/24 | 14:40:17 | 6,169 | -73,368 | 140,0 | 1,6 | Suaita, Santander |
| 9048 | 2019/11/24 | 15:10:57 | 6,821 | -73,118 | 149,0 | 2,5 | Los Santos, Santander |
| 9049 | 2019/11/24 | 16:14:29 | 6,772 | -73,13 | 140,0 | 1,9 | Los Santos, Santander |
| 9050 | 2019/11/24 | 16:24:23 | 6,778 | -73,12 | 151,0 | 2,0 | Los Santos, Santander |
| 9051 | 2019/11/24 | 16:40:06 | 2,457 | -73,578 | 3,0 | 2,0 | La Macarena, Meta |
| 9052 | 2019/11/24 | 16:45:52 | 8,636 | -73,607 | 90,0 | 1,7 | La Gloria, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9053 | 2019/11/24 | 17:04:45 | 7,421 | -73,209 | 132,0 | 1,3 | Rionegro, Santander |
| 9054 | 2019/11/24 | 17:05:15 | 3,149 | -76,56 | 128,0 | 1,5 | Jamundí, Valle del Cauca |
| 9055 | 2019/11/24 | 17:29:19 | 6,737 | -73,102 | 149,0 | 1,5 | Los Santos, Santander |
| 9056 | 2019/11/24 | 18:26:42 | 6,329 | -73,559 | 116,0 | 2,0 | Santa Helena del Opón, Santander |
| 9057 | 2019/11/24 | 18:28:26 | 6,797 | -73,115 | 146,0 | 1,6 | Los Santos, Santander |
| 9058 | 2019/11/24 | 18:42:44 | 5,418 | -73,807 | 135,0 | 2,0 | Susa, Cundinamarca |
| 9059 | 2019/11/24 | 18:49:08 | 6,826 | -73,193 | 142,0 | 1,6 | Zapatoca, Santander |
| 9060 | 2019/11/24 | 19:00:12 | 6,804 | -73,149 | 143,0 | 2,0 | Los Santos, Santander |
| 9061 | 2019/11/24 | 19:04:37 | 6,806 | -73,151 | 145,0 | 1,8 | Los Santos, Santander |
| 9062 | 2019/11/24 | 19:05:39 | 6,833 | -73,127 | 150,0 | 2,8 | Los Santos, Santander |
| 9063 | 2019/11/24 | 19:27:03 | 8,072 | -73,803 | 83,0 | 1,2 | Puerto Wilches, Santander |
| 9064 | 2019/11/24 | 19:53:47 | 7,687 | -73,319 | 114,0 | 1,2 | La Esperanza, Norte de Santander |
| 9065 | 2019/11/24 | 20:32:10 | 6,342 | -73,692 | 104,0 | 1,7 | La Paz, Santander |
| 9066 | 2019/11/24 | 20:36:03 | 10,143 | -73,214 | 113,0 | 1,5 | San Diego, Cesar |
| 9067 | 2019/11/24 | 20:38:41 | 4,342 | -73,596 | 3,0 | 1,1 | Restrepo, Meta |
| 9068 | 2019/11/24 | 21:10:52 | 4,309 | -75,337 | 4,0 | 1,9 | Rovira, Tolima |
| 9069 | 2019/11/24 | 23:16:30 | 6,819 | -73,168 | 146,0 | 1,6 | Los Santos, Santander |
| 9070 | 2019/11/24 | 23:36:47 | 5,166 | -76,291 | 82,0 | 3,2 | Tadó, Chocó |
| 9071 | 2019/11/24 | 23:45:48 | 2,884 | -74,829 | 4,0 | 1,3 | San Vicente del Caguán, Caquetá |
| 9072 | 2019/11/24 | 23:46:34 | 6,838 | -73,362 | 129,0 | 1,5 | San Vicente de Chucurí, Santander |
| 9073 | 2019/11/24 | 23:50:20 | 4,085 | -76,168 | 137,0 | 1,3 | Tuluá, Valle del Cauca |
| 9074 | 2019/11/25 | 00:18:06 | 3,844 | -77,724 | 12,0 | 1,2 | Océano Pacífico |
| 9075 | 2019/11/25 | 00:33:48 | 5,639 | -72,963 | 0,0 | 0,9 | Iza, Boyacá |
| 9076 | 2019/11/25 | 00:40:06 | 7,734 | -73,382 | 112,0 | 1,2 | La Esperanza, Norte de Santander |
| 9077 | 2019/11/25 | 00:48:28 | 6,716 | -74,802 | 58,0 | 1,4 | Yalí, Antioquia |
| 9078 | 2019/11/25 | 01:15:19 | 6,814 | -73,232 | 141,0 | 1,6 | Zapatoca, Santander |
| 9079 | 2019/11/25 | 01:49:29 | 7,375 | -72,732 | 100,0 | 1,1 | Mutiscua, Norte de Santander |
| 9080 | 2019/11/25 | 01:53:13 | 6,868 | -73,115 | 122,0 | 1,6 | Los Santos, Santander |
| 9081 | 2019/11/25 | 02:04:17 | 6,817 | -73,198 | 143,0 | 1,8 | Zapatoca, Santander |
| 9082 | 2019/11/25 | 02:08:52 | 4,588 | -74,781 | 28,0 | 0,9 | Guataquí, Cundinamarca |
| 9083 | 2019/11/25 | 02:36:45 | 6,858 | -73,348 | 122,0 | 1,1 | San Vicente de Chucurí, Santander |
| 9084 | 2019/11/25 | 03:34:49 | 2,076 | -75,771 | 29,0 | 0,8 | Altamira, Huila |
| 9085 | 2019/11/25 | 04:19:49 | 2,973 | -74,8 | 8,0 | 1,3 | Uribe, Meta |
| 9086 | 2019/11/25 | 04:22:17 | 3,814 | -76,592 | 67,0 | 2,2 | La Cumbre, Valle del Cauca |
| 9087 | 2019/11/25 | 04:47:47 | 6,68 | -73,138 | 148,0 | 1,6 | Villanueva, Santander |
| 9088 | 2019/11/25 | 04:49:45 | 5,671 | -73,963 | 104,0 | 1,5 | Pauna, Boyacá |
| 9089 | 2019/11/25 | 04:54:34 | 11,143 | -73,144 | 26,0 | 2,5 | Riohacha, la Guajira |
| 9090 | 2019/11/25 | 05:22:38 | 6,809 | -73,21 | 144,0 | 1,6 | Zapatoca, Santander |
| 9091 | 2019/11/25 | 05:35:13 | 4,438 | -76,563 | 83,0 | 1,7 | Sipí, Chocó |
| 9092 | 2019/11/25 | 05:36:09 | 6,681 | -77,682 | 1,0 | 1,8 | Océano Pacífico |
| 9093 | 2019/11/25 | 05:39:44 | 2,121 | -77,248 | 18,0 | 1,1 | Balboa, Cauca |
| 9094 | 2019/11/25 | 05:47:48 | 6,146 | -73,677 | 102,0 | 1,5 | Vélez, Santander |
| 9095 | 2019/11/25 | 06:08:19 | 6,825 | -73,237 | 142,0 | 1,7 | Zapatoca, Santander |
| 9096 | 2019/11/25 | 06:22:45 | 6,833 | -73,239 | 136,0 | 1,5 | Zapatoca, Santander |
| 9097 | 2019/11/25 | 06:43:44 | 9,952 | -74,601 | 25,0 | 1,4 | Tenerife, Magdalena |
| 9098 | 2019/11/25 | 07:01:58 | 6,798 | -73,095 | 141,0 | 1,6 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9099 | 2019/11/25 | 07:03:57 | 6,804 | -73,204 | 144,0 | 1,7 | Zapatoca, Santander |
| 9100 | 2019/11/25 | 07:07:18 | 8,807 | -73,975 | 74,0 | 1,0 | San Martin de Loba, Bolívar |
| 9101 | 2019/11/25 | 07:19:04 | 6,832 | -73,179 | 145,0 | 2,4 | Zapatoca, Santander |
| 9102 | 2019/11/25 | 07:20:15 | 6,811 | -73,116 | 144,0 | 2,1 | Los Santos, Santander |
| 9103 | 2019/11/25 | 07:28:35 | 6,834 | -73,118 | 108,0 | 1,3 | Los Santos, Santander |
| 9104 | 2019/11/25 | 08:06:01 | 6,66 | -73,633 | 109,0 | 1,5 | El Carmen, Santander |
| 9105 | 2019/11/25 | 08:15:15 | 2,134 | -75,642 | 8,0 | 1,4 | Garzón, Huila |
| 9106 | 2019/11/25 | 08:24:43 | 6,366 | -75,437 | 8,0 | 1,0 | Girardota, Antioquia |
| 9107 | 2019/11/25 | 08:27:58 | 8,381 | -72,083 | 4,0 | 1,6 | Venezuela |
| 9108 | 2019/11/25 | 08:29:03 | 3,551 | -81,874 | 1,0 | 2,4 | Océano Pacífico |
| 9109 | 2019/11/25 | 08:29:29 | 6,793 | -73,134 | 145,0 | 2,1 | Los Santos, Santander |
| 9110 | 2019/11/25 | 08:37:49 | 6,594 | -73,598 | 10,0 | 1,2 | El Carmen, Santander |
| 9111 | 2019/11/25 | 08:45:18 | 6,717 | -73,128 | 148,0 | 1,7 | Jordán, Santander |
| 9112 | 2019/11/25 | 08:50:44 | 6,831 | -76,234 | 14,0 | 1,4 | Frontino, Antioquia |
| 9113 | 2019/11/25 | 09:06:36 | 6,791 | -73,226 | 137,0 | 1,9 | Zapatoca, Santander |
| 9114 | 2019/11/25 | 09:11:26 | 7,671 | -73,382 | 113,0 | 1,7 | La Esperanza, Norte de Santander |
| 9115 | 2019/11/25 | 09:27:09 | 5,817 | -75,95 | 45,0 | 2,2 | Ciudad Bolívar, Antioquia |
| 9116 | 2019/11/25 | 09:36:06 | 6,823 | -73,164 | 143,0 | 2,0 | Los Santos, Santander |
| 9117 | 2019/11/25 | 09:40:56 | 6,802 | -73,186 | 146,0 | 2,4 | Los Santos, Santander |
| 9118 | 2019/11/25 | 09:56:52 | 5,272 | -73,762 | 147,0 | 1,8 | Cucunubá, Cundinamarca |
| 9119 | 2019/11/25 | 10:01:04 | 6,798 | -73,168 | 148,0 | 2,4 | Los Santos, Santander |
| 9120 | 2019/11/25 | 10:09:07 | 6,785 | -73,126 | 142,0 | 2,1 | Los Santos, Santander |
| 9121 | 2019/11/25 | 10:26:54 | 6,846 | -73,17 | 149,0 | 1,8 | Zapatoca, Santander |
| 9122 | 2019/11/25 | 10:29:19 | 6,795 | -73,184 | 146,0 | 1,9 | Los Santos, Santander |
| 9123 | 2019/11/25 | 10:33:35 | 2,317 | -79,5 | 25,0 | 2,5 | Océano Pacífico |
| 9124 | 2019/11/25 | 10:39:57 | 6,835 | -73,012 | 143,0 | 1,6 | Los Santos, Santander |
| 9125 | 2019/11/25 | 10:49:41 | 3,76 | -76,389 | 136,0 | 2,1 | Guacarí, Valle del Cauca |
| 9126 | 2019/11/25 | 11:12:30 | 13,296 | -81,488 | 36,0 | 1,9 | Mar Caribe |
| 9127 | 2019/11/25 | 11:22:16 | 6,814 | -73,102 | 140,0 | 2,3 | Los Santos, Santander |
| 9128 | 2019/11/25 | 11:48:03 | 3,317 | -74,631 | 3,0 | 1,6 | Colombia, Huila |
| 9129 | 2019/11/25 | 12:27:50 | 6,832 | -73,16 | 142,0 | 1,7 | Los Santos, Santander |
| 9130 | 2019/11/25 | 12:45:03 | 6,822 | -73,185 | 144,0 | 1,7 | Zapatoca, Santander |
| 9131 | 2019/11/25 | 13:01:28 | 9,031 | -73,954 | 70,0 | 1,4 | El Banco, Magdalena |
| 9132 | 2019/11/25 | 13:05:07 | 5,166 | -76,388 | 85,0 | 1,7 | Rio Iró (Santa Rita), Chocó |
| 9133 | 2019/11/25 | 13:17:06 | 7,925 | -73,524 | 105,0 | 3,4 | San Martín, Cesar |
| 9134 | 2019/11/25 | 13:25:07 | 5,128 | -74,49 | 4,0 | 2,2 | Quebradanegra, Cundinamarca |
| 9135 | 2019/11/25 | 14:39:53 | 5,14 | -74,474 | 3,0 | 1,6 | Quebradanegra, Cundinamarca |
| 9136 | 2019/11/25 | 15:18:16 | 5,108 | -74,516 | 0,0 | 1,2 | Quebradanegra, Cundinamarca |
| 9137 | 2019/11/25 | 15:23:06 | 6,713 | -73,098 | 147,0 | 1,6 | Jordán, Santander |
| 9138 | 2019/11/25 | 15:26:21 | 7,845 | -77,452 | 33,0 | 1,8 | Panama-Colombia |
| 9139 | 2019/11/25 | 15:30:18 | 3,424 | -76,402 | 62,0 | 1,9 | Candelaria, Valle del Cauca |
| 9140 | 2019/11/25 | 16:02:28 | 6,82 | -73,048 | 138,0 | 1,7 | Los Santos, Santander |
| 9141 | 2019/11/25 | 16:04:37 | 6,362 | -74,025 | 92,0 | 1,2 | Cimitarra, Santander |
| 9142 | 2019/11/25 | 16:41:01 | 6,769 | -73,127 | 143,0 | 1,7 | Los Santos, Santander |
| 9143 | 2019/11/25 | 17:23:41 | 6,837 | -73,098 | 128,0 | 1,6 | Los Santos, Santander |
| 9144 | 2019/11/25 | 17:42:55 | 1,302 | -78,683 | 83,0 | 3,1 | Colombia-Ecuador |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9145 | 2019/11/25 | 19:00:28 | 3,992 | -76,319 | 113,0 | 1,0 | Buga, Valle del Cauca |
| 9146 | 2019/11/25 | 19:19:17 | 7,257 | -73,041 | 26,0 | 1,4 | Charta, Santander |
| 9147 | 2019/11/25 | 19:24:41 | 6,826 | -73,207 | 142,0 | 1,9 | Zapatoca, Santander |
| 9148 | 2019/11/25 | 20:24:58 | 6,788 | -73,124 | 140,0 | 2,1 | Los Santos, Santander |
| 9149 | 2019/11/25 | 20:27:24 | 5,597 | -77,823 | 31,0 | 2,1 | Océano Pacífico |
| 9150 | 2019/11/25 | 21:24:36 | 4,14 | -77,06 | 28,0 | 2,0 | El Litoral del San Juán (Docordó), Chocó |
| 9151 | 2019/11/25 | 22:53:10 | 6,812 | -73,193 | 140,0 | 1,8 | Zapatoca, Santander |
| 9152 | 2019/11/25 | 23:10:12 | 7,032 | -73,348 | 125,0 | 1,7 | Betulia, Santander |
| 9153 | 2019/11/25 | 23:25:52 | 6,782 | -73,129 | 142,0 | 2,0 | Los Santos, Santander |
| 9154 | 2019/11/26 | 00:33:18 | 6,786 | -73,131 | 145,0 | 1,9 | Los Santos, Santander |
| 9155 | 2019/11/26 | 01:09:53 | 4,35 | -77,515 | 29,0 | 1,9 | Océano Pacífico |
| 9156 | 2019/11/26 | 01:21:35 | 10,432 | -72,83 | 120,0 | 2,2 | Venezuela |
| 9157 | 2019/11/26 | 02:05:36 | 7,073 | -73,421 | 119,0 | 1,3 | Betulia, Santander |
| 9158 | 2019/11/26 | 02:08:28 | 4,425 | -76,5 | 100,0 | 2,0 | Sipí, Chocó |
| 9159 | 2019/11/26 | 02:23:08 | 6,828 | -73,178 | 142,0 | 1,5 | Zapatoca, Santander |
| 9160 | 2019/11/26 | 02:35:09 | 7,802 | -73,375 | 114,0 | 1,4 | San Alberto, Cesar |
| 9161 | 2019/11/26 | 03:00:57 | 6,825 | -73,14 | 147,0 | 2,7 | Los Santos, Santander |
| 9162 | 2019/11/26 | 03:05:24 | 6,89 | -76,544 | 20,0 | 1,3 | Dabeiba, Antioquia |
| 9163 | 2019/11/26 | 03:15:40 | 6,82 | -73,194 | 144,0 | 1,6 | Zapatoca, Santander |
| 9164 | 2019/11/26 | 03:53:01 | 6,693 | -73,573 | 112,0 | 1,8 | El Carmen, Santander |
| 9165 | 2019/11/26 | 04:11:19 | 5,468 | -76,222 | 85,0 | 1,4 | Bagadó, Chocó |
| 9166 | 2019/11/26 | 04:25:31 | 4,277 | -75,673 | 4,0 | 1,7 | Pijao, Quindío |
| 9167 | 2019/11/26 | 04:42:52 | 3,375 | -77,249 | 97,0 | 1,4 | Buenaventura, Valle del Cauca |
| 9168 | 2019/11/26 | 04:43:03 | 6,819 | -73,206 | 144,0 | 1,4 | Zapatoca, Santander |
| 9169 | 2019/11/26 | 04:53:50 | 6,79 | -73,158 | 140,0 | 1,9 | Los Santos, Santander |
| 9170 | 2019/11/26 | 05:27:54 | 6,025 | -73,982 | 59,0 | 0,9 | Sucre, Santander |
| 9171 | 2019/11/26 | 06:00:42 | 5,976 | -73,6 | 117,0 | 1,3 | Barbosa, Santander |
| 9172 | 2019/11/26 | 06:14:00 | 6,819 | -73,204 | 142,0 | 1,9 | Zapatoca, Santander |
| 9173 | 2019/11/26 | 06:20:33 | 6,795 | -73,108 | 145,0 | 2,0 | Los Santos, Santander |
| 9174 | 2019/11/26 | 06:42:08 | 3,431 | -76,516 | 106,0 | 1,1 | Cali, Valle del Cauca |
| 9175 | 2019/11/26 | 07:01:14 | 8,556 | -73,37 | 114,0 | 1,5 | Convención, Norte de Santander |
| 9176 | 2019/11/26 | 07:11:43 | 6,802 | -76,388 | 0,0 | 1,4 | Frontino, Antioquia |
| 9177 | 2019/11/26 | 07:46:08 | 9,62 | -72,624 | 13,0 | 1,9 | Venezuela |
| 9178 | 2019/11/26 | 07:51:50 | 6,782 | -73,168 | 145,0 | 1,6 | Los Santos, Santander |
| 9179 | 2019/11/26 | 08:10:00 | 6,783 | -73,128 | 146,0 | 1,9 | Los Santos, Santander |
| 9180 | 2019/11/26 | 08:13:09 | 9,006 | -77,834 | 58,0 | 2,9 | Cerca de la Costa de Colombia |
| 9181 | 2019/11/26 | 08:21:35 | 4,249 | -75,859 | 4,0 | 0,7 | Caicedonia, Valle del Cauca |
| 9182 | 2019/11/26 | 08:45:38 | 2,462 | -75,473 | 24,0 | 1,4 | Gigante, Huila |
| 9183 | 2019/11/26 | 09:07:32 | 6,829 | -73,051 | 137,0 | 1,6 | Los Santos, Santander |
| 9184 | 2019/11/26 | 09:16:50 | 8,533 | -72,952 | 4,0 | 2,2 | Tibú, Norte de Santander |
| 9185 | 2019/11/26 | 09:37:21 | 2,452 | -76,916 | 94,0 | 1,2 | El Tambo, Cauca |
| 9186 | 2019/11/26 | 09:54:55 | 4,794 | -76,16 | 98,0 | 1,4 | El Cairo, Valle del Cauca |
| 9187 | 2019/11/26 | 10:14:55 | 1,854 | -76,074 | 1,0 | 1,0 | Pitalito, Huila |
| 9188 | 2019/11/26 | 10:45:45 | 6,522 | -73,08 | 166,0 | 2,6 | San Gil, Santander |
| 9189 | 2019/11/26 | 11:12:55 | 4,856 | -74,553 | 17,0 | 1,1 | Bituima, Cundinamarca |
| 9190 | 2019/11/26 | 12:44:41 | 6,609 | -73,243 | 125,0 | 1,5 | Cabrera, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9191 | 2019/11/26 | 12:56:08 | 6,62 | -73,158 | 155,0 | 1,7 | Barichara, Santander |
| 9192 | 2019/11/26 | 13:17:16 | 3,347 | -74,506 | 26,0 | 1,3 | Uribe, Meta |
| 9193 | 2019/11/26 | 13:19:59 | 7,442 | -73,896 | 97,0 | 1,3 | Puerto Wilches, Santander |
| 9194 | 2019/11/26 | 13:54:46 | 2,336 | -75,617 | 22,0 | 1,3 | Gigante, Huila |
| 9195 | 2019/11/26 | 13:57:43 | 6,753 | -73,195 | 149,0 | 1,9 | Villanueva, Santander |
| 9196 | 2019/11/26 | 14:16:44 | 6,817 | -73,076 | 135,0 | 2,1 | Los Santos, Santander |
| 9197 | 2019/11/26 | 14:35:58 | 11,149 | -72,788 | 66,0 | 2,0 | Riohacha, la Guajira |
| 9198 | 2019/11/26 | 15:02:28 | 5,173 | -74,866 | 6,0 | 1,1 | Honda, Tolima |
| 9199 | 2019/11/26 | 15:04:46 | 6,817 | -73,153 | 148,0 | 2,2 | Los Santos, Santander |
| 9200 | 2019/11/26 | 15:10:14 | 2,723 | -75,028 | 7,0 | 1,6 | San Vicente del Caguán, Caquetá |
| 9201 | 2019/11/26 | 15:15:53 | 5,852 | -73,923 | 106,0 | 1,4 | La Belleza, Santander |
| 9202 | 2019/11/26 | 15:34:10 | 6,821 | -73,191 | 144,0 | 1,8 | Zapatoca, Santander |
| 9203 | 2019/11/26 | 16:51:56 | 9,694 | -73,71 | 88,0 | 1,6 | El Paso, Cesar |
| 9204 | 2019/11/26 | 18:56:02 | 6,772 | -73,136 | 141,0 | 1,6 | Los Santos, Santander |
| 9205 | 2019/11/26 | 19:13:50 | 5,794 | -74,142 | 10,0 | 1,1 | Otanche, Boyacá |
| 9206 | 2019/11/26 | 19:59:41 | 6,829 | -73,138 | 151,0 | 2,8 | Los Santos, Santander |
| 9207 | 2019/11/26 | 20:23:27 | 4,999 | -74,844 | 71,0 | 0,9 | Armero (Guayabal), Tolima |
| 9208 | 2019/11/26 | 21:14:07 | 7,298 | -75,102 | 75,0 | 1,6 | Anorí, Antioquia |
| 9209 | 2019/11/26 | 21:15:40 | 3,18 | -74,529 | 15,0 | 1,0 | Uribe, Meta |
| 9210 | 2019/11/26 | 21:18:22 | 8,085 | -73,484 | 110,0 | 2,1 | Rio de Oro, Cesar |
| 9211 | 2019/11/26 | 22:08:37 | 6,75 | -73,149 | 142,0 | 1,8 | Los Santos, Santander |
| 9212 | 2019/11/26 | 22:39:59 | 10,343 | -72,904 | 129,0 | 2,3 | Venezuela |
| 9213 | 2019/11/26 | 22:51:27 | 8,52 | -74,1 | 55,0 | 2,2 | Norosi, Bolívar |
| 9214 | 2019/11/26 | 22:55:34 | 3,202 | -75,831 | 0,0 | 2,2 | Planadas, Tolima |
| 9215 | 2019/11/26 | 23:50:46 | 7,173 | -73,404 | 111,0 | 1,7 | Lebrija, Santander |
| 9216 | 2019/11/26 | 23:59:34 | 6,973 | -73,173 | 181,0 | 1,7 | Girón, Santander |
| 9217 | 2019/11/27 | 00:12:43 | 4,508 | -74,959 | 27,0 | 1,2 | Piedras, Tolima |
| 9218 | 2019/11/27 | 01:00:31 | 6,872 | -73,308 | 129,0 | 1,7 | Zapatoca, Santander |
| 9219 | 2019/11/27 | 01:04:16 | 3,696 | -77,097 | 69,0 | 1,6 | Buenaventura, Valle del Cauca |
| 9220 | 2019/11/27 | 01:30:06 | 7,414 | -73,214 | 132,0 | 1,5 | Rionegro, Santander |
| 9221 | 2019/11/27 | 01:42:42 | 4,742 | -76,182 | 102,0 | 1,3 | El Cairo, Valle del Cauca |
| 9222 | 2019/11/27 | 01:58:49 | 6,83 | -73,158 | 144,0 | 2,4 | Los Santos, Santander |
| 9223 | 2019/11/27 | 02:10:49 | 2,892 | -76,011 | 5,0 | 1,2 | Páez (Belalcázar), Cauca |
| 9224 | 2019/11/27 | 02:22:54 | 6,796 | -73,202 | 143,0 | 1,7 | Zapatoca, Santander |
| 9225 | 2019/11/27 | 03:57:29 | 6,808 | -73,02 | 146,0 | 1,9 | Los Santos, Santander |
| 9226 | 2019/11/27 | 04:03:39 | 7,349 | -77,062 | 20,0 | 3,6 | Riosucio, Chocó |
| 9227 | 2019/11/27 | 04:14:46 | 9,052 | -72,821 | 126,0 | 2,1 | Tibú, Norte de Santander |
| 9228 | 2019/11/27 | 04:19:27 | 2,941 | -74,749 | 9,0 | 1,2 | Uribe, Meta |
| 9229 | 2019/11/27 | 04:20:37 | 2,526 | -75,398 | 16,0 | 1,5 | Hobo, Huila |
| 9230 | 2019/11/27 | 04:42:04 | 6,677 | -74,529 | 15,0 | 1,3 | Yolombó, Antioquia |
| 9231 | 2019/11/27 | 05:22:03 | 4,147 | -76,679 | 90,0 | 1,4 | El Litoral del San Juán (Docordó), Chocó |
| 9232 | 2019/11/27 | 05:26:38 | 7,742 | -73,372 | 116,0 | 1,2 | La Esperanza, Norte de Santander |
| 9233 | 2019/11/27 | 06:27:08 | 6,35 | -73,552 | 113,0 | 1,5 | Santa Helena del Opón, Santander |
| 9234 | 2019/11/27 | 06:28:00 | 1,14883 | -77,6448 | 8,0 | 3,1 | Área de Influencia Volcán Azufral |
| 9235 | 2019/11/27 | 06:29:43 | 6,45 | -73,793 | 95,0 | 1,3 | Landázuri, Santander |
| 9236 | 2019/11/27 | 06:56:07 | 6,82 | -73,176 | 146,0 | 2,7 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9237 | 2019/11/27 | 07:14:46 | 6,832 | -73,148 | 147,0 | 1,9 | Los Santos, Santander |
| 9238 | 2019/11/27 | 07:41:31 | 6,829 | -73,15 | 147,0 | 2,0 | Los Santos, Santander |
| 9239 | 2019/11/27 | 07:45:49 | 6,815 | -73,166 | 146,0 | 2,7 | Los Santos, Santander |
| 9240 | 2019/11/27 | 08:14:44 | 6,882 | -73,322 | 121,0 | 1,2 | Zapatoca, Santander |
| 9241 | 2019/11/27 | 08:26:34 | 9,744 | -77,704 | 74,0 | 2,2 | Cerca de la Costa de Colombia |
| 9242 | 2019/11/27 | 08:44:06 | 7,52 | -76,352 | 17,0 | 1,1 | Tierralta, Córdoba |
| 9243 | 2019/11/27 | 08:53:20 | 7,993 | -73,161 | 146,0 | 2,0 | Ábrego, Norte de Santander |
| 9244 | 2019/11/27 | 09:07:05 | 6,805 | -76,676 | 2,0 | 1,5 | Murindó, Antioquia |
| 9245 | 2019/11/27 | 09:17:59 | 7,152 | -77,474 | 94,0 | 2,1 | Riosucio, Chocó |
| 9246 | 2019/11/27 | 09:21:01 | 6,82 | -73,126 | 141,0 | 2,3 | Los Santos, Santander |
| 9247 | 2019/11/27 | 09:40:10 | 6,75 | -73,21 | 142,0 | 1,7 | Villanueva, Santander |
| 9248 | 2019/11/27 | 09:46:47 | 6,795 | -73,416 | 123,0 | 1,7 | San Vicente de Chucurí, Santander |
| 9249 | 2019/11/27 | 09:55:18 | 6,811 | -73,198 | 133,0 | 1,7 | Zapatoca, Santander |
| 9250 | 2019/11/27 | 10:02:30 | 5,191 | -77,7 | 38,0 | 2,0 | Océano Pacífico |
| 9251 | 2019/11/27 | 10:41:14 | 6,844 | -73,141 | 136,0 | 1,8 | Los Santos, Santander |
| 9252 | 2019/11/27 | 10:46:40 | 6,808 | -73,186 | 144,0 | 1,7 | Los Santos, Santander |
| 9253 | 2019/11/27 | 11:05:34 | 7,441 | -76,214 | 0,0 | 1,3 | Tierralta, Córdoba |
| 9254 | 2019/11/27 | 11:06:25 | 5,26 | -73,745 | 147,0 | 2,0 | Cucunubá, Cundinamarca |
| 9255 | 2019/11/27 | 11:41:11 | 7,324 | -76,149 | 0,0 | 1,5 | Ituango, Antioquia |
| 9256 | 2019/11/27 | 11:47:44 | 6,814 | -73,149 | 141,0 | 1,9 | Los Santos, Santander |
| 9257 | 2019/11/27 | 11:54:14 | 7,342 | -76,205 | 6,0 | 1,4 | Ituango, Antioquia |
| 9258 | 2019/11/27 | 14:21:32 | 6,8 | -73,126 | 150,0 | 2,1 | Los Santos, Santander |
| 9259 | 2019/11/27 | 14:31:14 | 6,954 | -73,169 | 146,0 | 1,9 | Girón, Santander |
| 9260 | 2019/11/27 | 14:41:12 | 6,009 | -76,509 | 0,0 | 1,3 | Medio Atrato (Beté), Chocó |
| 9261 | 2019/11/27 | 14:52:15 | 6,844 | -73,23 | 119,0 | 2,0 | Zapatoca, Santander |
| 9262 | 2019/11/27 | 15:11:50 | 6,838 | -73,184 | 139,0 | 1,8 | Zapatoca, Santander |
| 9263 | 2019/11/27 | 15:19:41 | 6,808 | -73,159 | 147,0 | 2,1 | Los Santos, Santander |
| 9264 | 2019/11/27 | 15:42:33 | 6,751 | -73,333 | 125,0 | 1,4 | Galán, Santander |
| 9265 | 2019/11/27 | 16:12:00 | 6,807 | -73,166 | 150,0 | 2,5 | Los Santos, Santander |
| 9266 | 2019/11/27 | 16:19:06 | 3,869 | -74,038 | 11,0 | 1,2 | Cubarral, Meta |
| 9267 | 2019/11/27 | 17:02:46 | 6,234 | -76,571 | 46,0 | 1,8 | Vigia del Fuerte, Antioquia |
| 9268 | 2019/11/27 | 17:19:14 | 6,81 | -73,239 | 142,0 | 1,8 | Zapatoca, Santander |
| 9269 | 2019/11/27 | 17:45:05 | 6,828 | -73,179 | 147,0 | 1,6 | Zapatoca, Santander |
| 9270 | 2019/11/27 | 17:45:42 | 5,627 | -78,147 | 16,0 | 2,4 | Océano Pacífico |
| 9271 | 2019/11/27 | 17:53:12 | 6,568 | -73,573 | 113,0 | 1,5 | El Carmen, Santander |
| 9272 | 2019/11/27 | 17:59:40 | 5,658 | -78,11 | 21,0 | 2,5 | Océano Pacífico |
| 9273 | 2019/11/27 | 18:32:26 | 6,74 | -73,145 | 144,0 | 1,8 | Los Santos, Santander |
| 9274 | 2019/11/27 | 18:37:21 | 6,812 | -73,146 | 149,0 | 2,3 | Los Santos, Santander |
| 9275 | 2019/11/27 | 18:42:41 | 6,686 | -73,098 | 143,0 | 1,8 | Curití, Santander |
| 9276 | 2019/11/27 | 18:42:58 | 13,097 | -81,207 | 1,0 | 2,9 | Mar Caribe |
| 9277 | 2019/11/27 | 19:33:12 | 8,77 | -73,684 | 86,0 | 1,6 | Pelaya, Cesar |
| 9278 | 2019/11/27 | 19:47:37 | 2,564 | -77,134 | 102,0 | 1,4 | El Tambo, Cauca |
| 9279 | 2019/11/27 | 20:49:28 | 6,786 | -73,154 | 146,0 | 2,0 | Los Santos, Santander |
| 9280 | 2019/11/27 | 21:56:54 | 8,72 | -73,705 | 90,0 | 1,3 | Pelaya, Cesar |
| 9281 | 2019/11/27 | 22:30:53 | 6,776 | -73,112 | 152,0 | 2,1 | Los Santos, Santander |
| 9282 | 2019/11/27 | 22:40:19 | 10,392 | -72,985 | 116,0 | 1,5 | Manaure Balcón del Cesar, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9283 | 2019/11/28 | 00:00:08 | 3,076 | -75,974 | 0,0 | 1,1 | Planadas, Tolima |
| 9284 | 2019/11/28 | 00:01:08 | 5,706 | -78,265 | 31,0 | 2,5 | Océano Pacífico |
| 9285 | 2019/11/28 | 00:08:24 | 1,922 | -75,934 | 38,0 | 1,1 | Timaná, Huila |
| 9286 | 2019/11/28 | 01:19:20 | 6,801 | -73,146 | 145,0 | 1,9 | Los Santos, Santander |
| 9287 | 2019/11/28 | 01:21:50 | 3,828 | -74,055 | 0,0 | 1,3 | Cubarral, Meta |
| 9288 | 2019/11/28 | 01:52:55 | 6,716 | -73,899 | 81,0 | 1,2 | Puerto Parra, Santander |
| 9289 | 2019/11/28 | 01:56:02 | 6,774 | -73,184 | 147,0 | 1,8 | Los Santos, Santander |
| 9290 | 2019/11/28 | 02:22:02 | 6,857 | -73,175 | 146,0 | 1,5 | Zapatoca, Santander |
| 9291 | 2019/11/28 | 02:23:47 | 6,891 | -75,018 | 22,0 | 1,1 | Amalfi, Antioquia |
| 9292 | 2019/11/28 | 03:09:08 | 8,383 | -77,152 | 51,0 | 2,2 | Acandí, Chocó |
| 9293 | 2019/11/28 | 03:13:27 | 6,786 | -73,184 | 150,0 | 1,5 | Los Santos, Santander |
| 9294 | 2019/11/28 | 03:18:12 | 11,384 | -74,374 | 3,0 | 1,6 | Mar Caribe |
| 9295 | 2019/11/28 | 03:27:31 | 6,868 | -73,166 | 145,0 | 1,7 | Los Santos, Santander |
| 9296 | 2019/11/28 | 03:47:35 | 6,815 | -73,174 | 147,0 | 1,6 | Los Santos, Santander |
| 9297 | 2019/11/28 | 04:07:47 | 7,369 | -77,868 | 2,0 | 2,3 | Panama-Colombia |
| 9298 | 2019/11/28 | 04:09:52 | 6,848 | -73,152 | 138,0 | 1,6 | Los Santos, Santander |
| 9299 | 2019/11/28 | 04:58:10 | 6,818 | -73,142 | 143,0 | 1,6 | Los Santos, Santander |
| 9300 | 2019/11/28 | 05:04:36 | 8,894 | -74,219 | 51,0 | 1,3 | Barranco de Loba, Bolívar |
| 9301 | 2019/11/28 | 05:13:30 | 6,847 | -73,09 | 155,0 | 1,6 | Los Santos, Santander |
| 9302 | 2019/11/28 | 05:17:14 | 9,112 | -74,608 | 15,0 | 2,2 | Mompós, Bolívar |
| 9303 | 2019/11/28 | 05:24:57 | 6,831 | -73,174 | 144,0 | 2,3 | Los Santos, Santander |
| 9304 | 2019/11/28 | 05:32:56 | 6,79 | -73,165 | 147,0 | 1,7 | Los Santos, Santander |
| 9305 | 2019/11/28 | 05:44:00 | 5,721 | -78,225 | 31,0 | 2,0 | Océano Pacífico |
| 9306 | 2019/11/28 | 05:48:53 | 7,44 | -78,051 | 7,0 | 2,4 | Panama |
| 9307 | 2019/11/28 | 06:00:32 | 6,828 | -73,158 | 148,0 | 2,2 | Los Santos, Santander |
| 9308 | 2019/11/28 | 06:30:40 | 7,378 | -73,234 | 130,0 | 1,6 | Rionegro, Santander |
| 9309 | 2019/11/28 | 06:41:40 | 3,532 | -76,29 | 138,0 | 1,2 | Palmira, Valle del Cauca |
| 9310 | 2019/11/28 | 06:43:28 | 2,426 | -75,579 | 16,0 | 1,2 | Gigante, Huila |
| 9311 | 2019/11/28 | 07:11:09 | 6,878 | -73,253 | 127,0 | 1,4 | Zapatoca, Santander |
| 9312 | 2019/11/28 | 07:17:29 | 6,76 | -73,155 | 147,0 | 1,7 | Los Santos, Santander |
| 9313 | 2019/11/28 | 07:47:42 | 9,294 | -73,037 | 9,0 | 1,9 | Norte Colombia |
| 9314 | 2019/11/28 | 07:57:30 | 5,414 | -75,808 | 3,0 | 0,7 | Riosucio, Caldas |
| 9315 | 2019/11/28 | 07:58:13 | 6,854 | -73,154 | 144,0 | 2,1 | Los Santos, Santander |
| 9316 | 2019/11/28 | 08:20:31 | 4,53 | -76,278 | 118,0 | 1,5 | El Dovio, Valle del Cauca |
| 9317 | 2019/11/28 | 08:34:22 | 6,168 | -72,487 | 32,0 | 1,3 | Chita, Boyacá |
| 9318 | 2019/11/28 | 08:40:45 | 6,924 | -76,257 | 0,0 | 1,5 | Dabeiba, Antioquia |
| 9319 | 2019/11/28 | 08:44:28 | 6,852 | -73,068 | 143,0 | 1,8 | Los Santos, Santander |
| 9320 | 2019/11/28 | 08:56:37 | 3,632 | -74,13 | 3,0 | 1,2 | Lejanías, Meta |
| 9321 | 2019/11/28 | 09:17:02 | 1,766 | -77,353 | 23,0 | 1,1 | El Rosario, Nariño |
| 9322 | 2019/11/28 | 09:18:41 | 6,809 | -73,146 | 147,0 | 1,5 | Los Santos, Santander |
| 9323 | 2019/11/28 | 09:26:02 | 2,014 | -77,538 | 21,0 | 1,4 | El Charco, Nariño |
| 9324 | 2019/11/28 | 09:26:29 | 6,717 | -73,109 | 140,0 | 1,7 | Jordán, Santander |
| 9325 | 2019/11/28 | 10:03:41 | 4,574 | -74,99 | 30,0 | 0,9 | Alvarado, Tolima |
| 9326 | 2019/11/28 | 10:24:34 | 6,828 | -73,197 | 151,0 | 1,7 | Zapatoca, Santander |
| 9327 | 2019/11/28 | 11:34:45 | 6,33 | -73,543 | 105,0 | 1,4 | Santa Helena del Opón, Santander |
| 9328 | 2019/11/28 | 11:56:12 | 6,847 | -73,19 | 143,0 | 1,6 | Zapatoca, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9329 | 2019/11/28 | 12:23:20 | 6,758 | -73,112 | 139,0 | 1,6 | Los Santos, Santander |
| 9330 | 2019/11/28 | 12:31:21 | 6,791 | -73,168 | 150,0 | 1,8 | Los Santos, Santander |
| 9331 | 2019/11/28 | 12:54:37 | 11,603 | -72,341 | 12,0 | 2,0 | Manaure, la Guajira |
| 9332 | 2019/11/28 | 13:07:05 | 4,68 | -76,104 | 81,0 | 1,7 | Toro, Valle del Cauca |
| 9333 | 2019/11/28 | 13:14:11 | 6,796 | -75,948 | 5,0 | 2,0 | Buriticá, Antioquia |
| 9334 | 2019/11/28 | 13:23:54 | 6,726 | -73,115 | 138,0 | 1,4 | Jordán, Santander |
| 9335 | 2019/11/28 | 13:53:38 | 7,911 | -73,538 | 102,0 | 1,8 | San Martín, Cesar |
| 9336 | 2019/11/28 | 14:51:49 | 6,81 | -73,17 | 147,0 | 1,7 | Los Santos, Santander |
| 9337 | 2019/11/28 | 16:16:31 | 6,777 | -73,145 | 139,0 | 1,8 | Los Santos, Santander |
| 9338 | 2019/11/28 | 16:24:21 | 5,268 | -73,753 | 147,0 | 1,9 | Cucunubá, Cundinamarca |
| 9339 | 2019/11/28 | 16:40:12 | 7,115 | -72,276 | 0,0 | 2,3 | Toledo, Norte de Santander |
| 9340 | 2019/11/28 | 17:19:30 | 1,934 | -76,012 | 14,0 | 1,0 | Pitalito, Huila |
| 9341 | 2019/11/28 | 17:37:16 | 6,801 | -73,126 | 148,0 | 1,8 | Los Santos, Santander |
| 9342 | 2019/11/28 | 18:03:37 | 6,798 | -73,155 | 145,0 | 2,1 | Los Santos, Santander |
| 9343 | 2019/11/28 | 18:06:00 | 2,456 | -75,519 | 2,0 | 2,7 | Gigante, Huila |
| 9344 | 2019/11/28 | 18:24:27 | 2,434 | -75,547 | 17,0 | 1,4 | Gigante, Huila |
| 9345 | 2019/11/28 | 18:29:41 | 6,778 | -73,108 | 146,0 | 1,8 | Los Santos, Santander |
| 9346 | 2019/11/28 | 18:53:23 | 6,864 | -73,2 | 131,0 | 1,5 | Zapatoca, Santander |
| 9347 | 2019/11/28 | 20:02:09 | 6,234 | -73,64 | 115,0 | 1,4 | La Paz, Santander |
| 9348 | 2019/11/28 | 20:06:09 | 6,556 | -73,549 | 110,0 | 1,8 | El Carmen, Santander |
| 9349 | 2019/11/28 | 21:14:47 | 6,778 | -73,542 | 1,0 | 1,1 | El Carmen, Santander |
| 9350 | 2019/11/28 | 21:25:04 | 6,808 | -73,217 | 137,0 | 1,5 | Zapatoca, Santander |
| 9351 | 2019/11/28 | 21:26:25 | 7,37 | -76,115 | 110,0 | 2,3 | Tierralta, Córdoba |
| 9352 | 2019/11/28 | 22:13:50 | 4,989 | -75,026 | 4,0 | 0,6 | Líbano, Tolima |
| 9353 | 2019/11/28 | 22:52:44 | 9,616 | -73,139 | 124,0 | 2,3 | La Jagua de Ibirico, Cesar |
| 9354 | 2019/11/28 | 23:06:51 | 6,238 | -73,772 | 111,0 | 1,2 | Landázuri, Santander |
| 9355 | 2019/11/28 | 23:14:08 | 5,239 | -74,676 | 30,0 | 0,7 | Guaduas, Cundinamarca |
| 9356 | 2019/11/28 | 23:16:14 | 7,834 | -73,544 | 113,0 | 1,2 | San Martín, Cesar |
| 9357 | 2019/11/28 | 23:38:53 | 5,784 | -74,332 | 74,0 | 1,0 | Yacopí, Cundinamarca |
| 9358 | 2019/11/29 | 00:22:01 | 6,733 | -73,343 | 150,0 | 1,5 | Galán, Santander |
| 9359 | 2019/11/29 | 00:37:45 | 9,859 | -75,298 | 50,0 | 1,6 | El Carmen de Bolívar, Bolívar |
| 9360 | 2019/11/29 | 00:52:21 | 5,407 | -74,542 | 21,0 | 0,9 | Caparrapí, Cundinamarca |
| 9361 | 2019/11/29 | 01:27:41 | 2,725 | -75,001 | 4,0 | 1,8 | San Vicente del Caguán, Caquetá |
| 9362 | 2019/11/29 | 01:51:08 | 4,967 | -76,593 | 55,0 | 1,4 | Nóvita, Chocó |
| 9363 | 2019/11/29 | 02:15:51 | 6,792 | -73,051 | 144,0 | 1,7 | Los Santos, Santander |
| 9364 | 2019/11/29 | 03:03:13 | 6,443 | -73,751 | 98,0 | 1,5 | Landázuri, Santander |
| 9365 | 2019/11/29 | 03:03:38 | 4,97 | -76,362 | 90,0 | 1,6 | San José del Palmar, Chocó |
| 9366 | 2019/11/29 | 03:07:15 | 6,879 | -73,22 | 135,0 | 1,6 | Zapatoca, Santander |
| 9367 | 2019/11/29 | 03:16:22 | 4,488 | -75,648 | 4,0 | 0,7 | Calarcá, Quindío |
| 9368 | 2019/11/29 | 03:24:37 | 5,748 | -76,05 | 52,0 | 1,9 | Betania, Antioquia |
| 9369 | 2019/11/29 | 03:28:59 | 2,436 | -75,553 | 15,0 | 1,1 | Gigante, Huila |
| 9370 | 2019/11/29 | 03:32:16 | 7,656 | -73,826 | 45,0 | 0,7 | San Pablo, Bolívar |
| 9371 | 2019/11/29 | 03:43:16 | 9,153 | -72,852 | 10,0 | 2,1 | Venezuela |
| 9372 | 2019/11/29 | 03:46:56 | 7,5 | -77,843 | 4,0 | 2,3 | Panama-Colombia |
| 9373 | 2019/11/29 | 04:28:54 | 7,277 | -75,532 | 7,0 | 1,2 | Ituango, Antioquia |
| 9374 | 2019/11/29 | 04:54:13 | 6,794 | -73,15 | 137,0 | 1,6 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9375 | 2019/11/29 | 05:16:14 | 6,794 | -73,174 | 142,0 | 1,7 | Los Santos, Santander |
| 9376 | 2019/11/29 | 05:18:30 | 6,936 | -76,327 | 16,0 | 1,3 | Dabeiba, Antioquia |
| 9377 | 2019/11/29 | 05:22:51 | 6,834 | -73,198 | 138,0 | 1,8 | Zapatoca, Santander |
| 9378 | 2019/11/29 | 05:24:45 | 2,41 | -75,322 | 25,0 | 1,2 | Algeciras, Huila |
| 9379 | 2019/11/29 | 05:40:21 | 6,797 | -73,172 | 148,0 | 1,5 | Los Santos, Santander |
| 9380 | 2019/11/29 | 05:49:14 | 7,261 | -75,316 | 6,0 | 1,4 | Valdivia, Antioquia |
| 9381 | 2019/11/29 | 05:49:15 | 5,648 | -73,914 | 70,0 | 1,5 | Briceño, Boyacá |
| 9382 | 2019/11/29 | 06:13:03 | 4,802 | -74,612 | 11,0 | 0,9 | San Juan de Rioseco, Cundinamarca |
| 9383 | 2019/11/29 | 06:14:39 | 6,645 | -73,336 | 127,0 | 1,6 | Galán, Santander |
| 9384 | 2019/11/29 | 06:32:15 | 6,824 | -73,2 | 146,0 | 1,4 | Zapatoca, Santander |
| 9385 | 2019/11/29 | 06:40:36 | 2,015 | -76,057 | 3,0 | 0,6 | Saladoblanco, Huila |
| 9386 | 2019/11/29 | 06:40:59 | 6,79 | -73,231 | 134,0 | 1,4 | Zapatoca, Santander |
| 9387 | 2019/11/29 | 07:10:25 | 6,613 | -73,199 | 0,0 | 2,2 | Barichara, Santander |
| 9388 | 2019/11/29 | 07:19:43 | 6,814 | -73,224 | 148,0 | 1,6 | Zapatoca, Santander |
| 9389 | 2019/11/29 | 07:29:44 | 6,81 | -73,164 | 143,0 | 1,6 | Los Santos, Santander |
| 9390 | 2019/11/29 | 07:43:04 | 6,801 | -73,129 | 146,0 | 2,2 | Los Santos, Santander |
| 9391 | 2019/11/29 | 07:45:42 | 6,813 | -73,19 | 140,0 | 1,5 | Zapatoca, Santander |
| 9392 | 2019/11/29 | 07:59:19 | 4,692 | -76,204 | 101,0 | 2,7 | El Cairo, Valle del Cauca |
| 9393 | 2019/11/29 | 08:22:54 | 6,823 | -73,214 | 147,0 | 1,6 | Zapatoca, Santander |
| 9394 | 2019/11/29 | 08:23:43 | 5,614 | -78,194 | 18,0 | 1,8 | Océano Pacífico |
| 9395 | 2019/11/29 | 08:32:31 | 6,79 | -73,161 | 142,0 | 1,8 | Los Santos, Santander |
| 9396 | 2019/11/29 | 08:57:03 | 2,566 | -76,882 | 16,0 | 1,4 | El Tambo, Cauca |
| 9397 | 2019/11/29 | 09:00:18 | 6,764 | -73,19 | 141,0 | 1,4 | Los Santos, Santander |
| 9398 | 2019/11/29 | 09:10:02 | 5,852 | -75,94 | 55,0 | 1,7 | Ciudad Bolívar, Antioquia |
| 9399 | 2019/11/29 | 09:17:06 | 6,783 | -73,178 | 137,0 | 1,3 | Los Santos, Santander |
| 9400 | 2019/11/29 | 09:35:54 | 6,77 | -73,223 | 125,0 | 1,5 | Zapatoca, Santander |
| 9401 | 2019/11/29 | 09:44:06 | 6,813 | -73,195 | 133,0 | 1,6 | Zapatoca, Santander |
| 9402 | 2019/11/29 | 09:53:44 | 6,81 | -73,227 | 143,0 | 1,4 | Zapatoca, Santander |
| 9403 | 2019/11/29 | 10:16:52 | 6,599 | -73,361 | 128,0 | 1,4 | Hato, Santander |
| 9404 | 2019/11/29 | 10:18:52 | 6,734 | -73,21 | 145,0 | 1,5 | Villanueva, Santander |
| 9405 | 2019/11/29 | 10:24:43 | 3,2 | -76,067 | 122,0 | 1,3 | Miranda, Cauca |
| 9406 | 2019/11/29 | 10:27:16 | 6,876 | -73,177 | 139,0 | 1,3 | Zapatoca, Santander |
| 9407 | 2019/11/29 | 10:42:41 | 9,692 | -73,426 | 102,0 | 1,7 | Becerrill, Cesar |
| 9408 | 2019/11/29 | 10:45:55 | 6,817 | -73,193 | 146,0 | 1,6 | Zapatoca, Santander |
| 9409 | 2019/11/29 | 10:53:25 | 4,059 | -76,211 | 139,0 | 1,4 | Tuluá, Valle del Cauca |
| 9410 | 2019/11/29 | 11:37:29 | 6,618 | -74,077 | 104,0 | 1,3 | Puerto Parra, Santander |
| 9411 | 2019/11/29 | 11:40:44 | 7,112 | -73,306 | 113,0 | 1,2 | Girón, Santander |
| 9412 | 2019/11/29 | 12:04:02 | 6,836 | -73,222 | 137,0 | 1,9 | Zapatoca, Santander |
| 9413 | 2019/11/29 | 12:15:41 | 7,21 | -76,236 | 0,0 | 1,3 | Ituango, Antioquia |
| 9414 | 2019/11/29 | 12:37:57 | 5,306 | -76,636 | 31,0 | 1,8 | Unión Panamericana ( Animas), Chocó |
| 9415 | 2019/11/29 | 12:54:09 | 6,824 | -73,164 | 150,0 | 2,3 | Los Santos, Santander |
| 9416 | 2019/11/29 | 13:16:10 | 6,649 | -72,702 | 129,0 | 1,5 | Enciso, Santander |
| 9417 | 2019/11/29 | 13:25:50 | 2,468 | -77,984 | 68,0 | 2,5 | Santa Bárbara (Iscuandé), Nariño |
| 9418 | 2019/11/29 | 13:46:58 | 4,933 | -73,114 | 0,0 | 1,8 | San Luis de Gaceno, Boyacá |
| 9419 | 2019/11/29 | 14:08:02 | 4,669 | -76,194 | 121,0 | 1,3 | Versalles, Valle del Cauca |
| 9420 | 2019/11/29 | 14:10:10 | 6,811 | -73,178 | 149,0 | 1,5 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9421 | 2019/11/29 | 16:02:59 | 7,285 | -74,35 | 58,0 | 1,4 | San Pablo, Bolívar |
| 9422 | 2019/11/29 | 16:18:21 | 6,157 | -73,784 | 99,0 | 2,4 | Bolivar, Santander |
| 9423 | 2019/11/29 | 16:21:18 | 6,808 | -73,182 | 143,0 | 1,8 | Los Santos, Santander |
| 9424 | 2019/11/29 | 17:06:29 | 5,6 | -72,844 | 2,0 | 2,5 | Sogamoso, Boyacá |
| 9425 | 2019/11/29 | 17:45:41 | 6,82 | -73,198 | 143,0 | 1,6 | Zapatoca, Santander |
| 9426 | 2019/11/29 | 18:27:51 | 6,482 | -73,137 | 119,0 | 1,5 | Páramo, Santander |
| 9427 | 2019/11/29 | 18:57:49 | 5,25 | -73,77 | 143,0 | 1,5 | Cucunubá, Cundinamarca |
| 9428 | 2019/11/29 | 19:03:45 | 6,82 | -73,171 | 139,0 | 2,4 | Los Santos, Santander |
| 9429 | 2019/11/29 | 19:22:18 | 4,462 | -74,968 | 23,0 | 0,8 | Piedras, Tolima |
| 9430 | 2019/11/29 | 19:29:15 | 5,774 | -73,911 | 104,0 | 2,3 | Albania, Santander |
| 9431 | 2019/11/29 | 19:56:00 | 6,943 | -74,71 | 30,0 | 1,6 | Remedios, Antioquia |
| 9432 | 2019/11/29 | 20:54:37 | 6,789 | -73,178 | 137,0 | 1,4 | Los Santos, Santander |
| 9433 | 2019/11/29 | 21:33:31 | 6,784 | -73,136 | 146,0 | 1,8 | Los Santos, Santander |
| 9434 | 2019/11/29 | 21:43:05 | 6,792 | -73,113 | 147,0 | 2,4 | Los Santos, Santander |
| 9435 | 2019/11/29 | 22:29:43 | 4,934 | -75,302 | 1,0 | 1,4 | Casabianca, Tolima |
| 9436 | 2019/11/29 | 22:53:29 | 8,852 | -73,298 | 127,0 | 1,7 | El Carmen, Norte de Santander |
| 9437 | 2019/11/29 | 22:59:38 | 2,691 | -79,606 | 0,0 | 2,3 | Océano Pacífico |
| 9438 | 2019/11/29 | 23:58:12 | 4,322 | -77,58 | 24,0 | 2,3 | Océano Pacífico |
| 9439 | 2019/11/30 | 00:20:16 | 3,453 | -74,553 | 26,0 | 0,6 | Uribe, Meta |
| 9440 | 2019/11/30 | 00:52:02 | 3,359 | -74,719 | 28,0 | 0,8 | Colombia, Huila |
| 9441 | 2019/11/30 | 01:01:36 | 6,775 | -73,192 | 144,0 | 1,7 | Los Santos, Santander |
| 9442 | 2019/11/30 | 01:11:52 | 3,407 | -76,001 | 19,0 | 1,0 | Rioblanco, Tolima |
| 9443 | 2019/11/30 | 01:18:54 | 7,033 | -75,537 | 23,0 | 1,1 | Briceño, Antioquia |
| 9444 | 2019/11/30 | 01:42:48 | 6,83 | -73,199 | 150,0 | 1,6 | Zapatoca, Santander |
| 9445 | 2019/11/30 | 01:54:13 | 6,526 | -73,59 | 114,0 | 1,5 | Simacota, Santander |
| 9446 | 2019/11/30 | 02:27:39 | 4,668 | -76,07 | 76,0 | 1,6 | Toro, Valle del Cauca |
| 9447 | 2019/11/30 | 02:53:18 | 3,767 | -76,03 | 110,0 | 1,4 | Buga, Valle del Cauca |
| 9448 | 2019/11/30 | 03:25:35 | 7,192 | -73,37 | 115,0 | 1,7 | Lebrija, Santander |
| 9449 | 2019/11/30 | 03:30:08 | 6,778 | -73,195 | 142,0 | 1,4 | Los Santos, Santander |
| 9450 | 2019/11/30 | 04:03:25 | 2,366 | -75,585 | 0,0 | 1,1 | Gigante, Huila |
| 9451 | 2019/11/30 | 04:06:29 | 6,786 | -73,172 | 141,0 | 1,5 | Los Santos, Santander |
| 9452 | 2019/11/30 | 04:12:22 | 3,162 | -74,543 | 4,0 | 1,6 | Uribe, Meta |
| 9453 | 2019/11/30 | 04:14:48 | 6,805 | -73,192 | 140,0 | 1,8 | Zapatoca, Santander |
| 9454 | 2019/11/30 | 04:17:26 | 6,77 | -73,171 | 138,0 | 1,7 | Los Santos, Santander |
| 9455 | 2019/11/30 | 04:46:19 | 4,169 | -75,663 | 0,0 | 0,8 | Roncesvalles, Tolima |
| 9456 | 2019/11/30 | 04:49:12 | 6,824 | -73,148 | 134,0 | 1,5 | Los Santos, Santander |
| 9457 | 2019/11/30 | 05:07:56 | 6,996 | -73,34 | 116,0 | 1,5 | Betulia, Santander |
| 9458 | 2019/11/30 | 05:21:22 | 2,895 | -74,818 | 8,0 | 1,0 | San Vicente del Caguán, Caquetá |
| 9459 | 2019/11/30 | 05:22:31 | 2,306 | -75,495 | 19,0 | 1,3 | Gigante, Huila |
| 9460 | 2019/11/30 | 06:03:11 | 6,802 | -73,213 | 139,0 | 1,5 | Zapatoca, Santander |
| 9461 | 2019/11/30 | 06:17:42 | 6,772 | -73,161 | 144,0 | 1,4 | Los Santos, Santander |
| 9462 | 2019/11/30 | 06:25:53 | 2,746 | -75,172 | 4,0 | 1,2 | Rivera, Huila |
| 9463 | 2019/11/30 | 06:26:36 | 6,792 | -73,171 | 143,0 | 1,6 | Los Santos, Santander |
| 9464 | 2019/11/30 | 06:41:49 | 6,805 | -73,177 | 144,0 | 1,4 | Los Santos, Santander |
| 9465 | 2019/11/30 | 06:47:05 | 6,999 | -72,437 | 2,0 | 1,5 | Chitagá, Norte de Santander |
| 9466 | 2019/11/30 | 06:52:11 | 8,745 | -73,61 | 31,0 | 1,0 | Pelaya, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9467 | 2019/11/30 | 07:06:49 | 6,812 | -73,202 | 148,0 | 1,4 | Zapatoca, Santander |
| 9468 | 2019/11/30 | 07:14:50 | 6,192 | -73,684 | 111,0 | 1,8 | La Paz, Santander |
| 9469 | 2019/11/30 | 07:20:07 | 7,416 | -74,128 | 5,0 | 1,2 | San Pablo, Bolívar |
| 9470 | 2019/11/30 | 07:41:03 | 8,563 | -75,575 | 120,0 | 2,1 | Pueblo Nuevo, Córdoba |
| 9471 | 2019/11/30 | 07:43:54 | 6,646 | -73,21 | 160,0 | 1,4 | Barichara, Santander |
| 9472 | 2019/11/30 | 07:45:53 | 3,089 | -74,702 | 9,0 | 0,8 | Uribe, Meta |
| 9473 | 2019/11/30 | 08:09:17 | 6,863 | -73,397 | 123,0 | 1,7 | San Vicente de Chucurí, Santander |
| 9474 | 2019/11/30 | 08:23:19 | 1,916 | -75,038 | 5,0 | 1,6 | Puerto Rico, Caquetá |
| 9475 | 2019/11/30 | 08:31:32 | 6,818 | -73,221 | 143,0 | 1,8 | Zapatoca, Santander |
| 9476 | 2019/11/30 | 08:33:43 | 5,32 | -73,776 | 143,0 | 1,6 | Ubaté, Cundinamarca |
| 9477 | 2019/11/30 | 08:54:13 | 2,022 | -75,912 | 19,0 | 1,0 | Elías, Huila |
| 9478 | 2019/11/30 | 09:15:38 | 5,109 | -76,275 | 99,0 | 1,4 | San José del Palmar, Chocó |
| 9479 | 2019/11/30 | 09:19:59 | 2,12 | -75,655 | 26,0 | 0,8 | Garzón, Huila |
| 9480 | 2019/11/30 | 09:26:47 | 6,802 | -73,183 | 138,0 | 1,9 | Los Santos, Santander |
| 9481 | 2019/11/30 | 09:30:55 | 6,882 | -76,739 | 12,0 | 2,2 | Murindó, Antioquia |
| 9482 | 2019/11/30 | 10:02:39 | 6,814 | -73,198 | 145,0 | 1,4 | Zapatoca, Santander |
| 9483 | 2019/11/30 | 10:14:04 | 6,903 | -76,572 | 0,0 | 1,6 | Murindó, Antioquia |
| 9484 | 2019/11/30 | 10:14:54 | 6,763 | -73,203 | 140,0 | 1,5 | Villanueva, Santander |
| 9485 | 2019/11/30 | 10:21:39 | 6,944 | -72,256 | 0,0 | 1,8 | Cubará, Boyacá |
| 9486 | 2019/11/30 | 10:40:07 | 6,778 | -73,221 | 143,0 | 1,6 | Zapatoca, Santander |
| 9487 | 2019/11/30 | 10:47:05 | 5,145 | -77,781 | 35,0 | 2,2 | Océano Pacífico |
| 9488 | 2019/11/30 | 11:23:47 | 6,86 | -73,454 | 138,0 | 1,6 | San Vicente de Chucurí, Santander |
| 9489 | 2019/11/30 | 11:51:05 | 2,78 | -76,664 | 4,0 | 1,5 | Morales, Cauca |
| 9490 | 2019/11/30 | 11:57:59 | 6,838 | -73,263 | 138,0 | 1,4 | Zapatoca, Santander |
| 9491 | 2019/11/30 | 12:22:10 | 6,805 | -73,267 | 122,0 | 1,7 | Zapatoca, Santander |
| 9492 | 2019/11/30 | 12:28:56 | 7,268 | -76,623 | 0,0 | 1,6 | Riosucio, Chocó |
| 9493 | 2019/11/30 | 12:40:01 | 6,795 | -73,161 | 141,0 | 1,7 | Los Santos, Santander |
| 9494 | 2019/11/30 | 12:41:14 | 3,585 | -76,437 | 66,0 | 1,7 | Palmira, Valle del Cauca |
| 9495 | 2019/11/30 | 12:48:09 | 6,636 | -73,905 | 145,0 | 1,1 | Puerto Parra, Santander |
| 9496 | 2019/11/30 | 13:08:12 | 6,789 | -73,182 | 149,0 | 1,6 | Los Santos, Santander |
| 9497 | 2019/11/30 | 13:15:10 | 6,814 | -73,199 | 145,0 | 1,5 | Zapatoca, Santander |
| 9498 | 2019/11/30 | 13:24:26 | 6,786 | -73,151 | 145,0 | 1,7 | Los Santos, Santander |
| 9499 | 2019/11/30 | 13:47:05 | 6,838 | -73,178 | 145,0 | 2,3 | Zapatoca, Santander |
| 9500 | 2019/11/30 | 13:51:45 | 6,892 | -73,515 | 127,0 | 1,3 | San Vicente de Chucurí, Santander |
| 9501 | 2019/11/30 | 13:57:03 | 6,812 | -73,189 | 145,0 | 1,9 | Zapatoca, Santander |
| 9502 | 2019/11/30 | 14:07:46 | 6,838 | -73,436 | 118,0 | 1,4 | San Vicente de Chucurí, Santander |
| 9503 | 2019/11/30 | 14:11:19 | 5,192 | -76,371 | 91,0 | 1,5 | Rio Iró (Santa Rita), Chocó |
| 9504 | 2019/11/30 | 14:38:17 | 6,588 | -73,466 | 117,0 | 1,8 | El Carmen, Santander |
| 9505 | 2019/11/30 | 15:03:55 | 6,525 | -74,118 | 12,0 | 1,2 | Cimitarra, Santander |
| 9506 | 2019/11/30 | 15:14:03 | 5,222 | -76,073 | 4,0 | 1,5 | Pueblo Rico, Risaralda |
| 9507 | 2019/11/30 | 15:15:15 | 4,823 | -76,221 | 110,0 | 1,4 | San José del Palmar, Chocó |
| 9508 | 2019/11/30 | 15:28:50 | 6,795 | -73,179 | 148,0 | 1,6 | Los Santos, Santander |
| 9509 | 2019/11/30 | 15:44:39 | 6,78 | -73,192 | 149,0 | 1,4 | Los Santos, Santander |
| 9510 | 2019/11/30 | 15:50:23 | 9,77 | -73,324 | 65,0 | 1,5 | Becerrill, Cesar |
| 9511 | 2019/11/30 | 16:50:21 | 5,014 | -74,837 | 16,0 | 1,2 | Armero (Guayabal), Tolima |
| 9512 | 2019/11/30 | 17:08:26 | 6,826 | -73,177 | 146,0 | 2,6 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9513 | 2019/11/30 | 18:04:39 | 2,31 | -75,562 | 16,0 | 1,1 | Gigante, Huila |
| 9514 | 2019/11/30 | 18:10:58 | 6,762 | -73,12 | 142,0 | 1,5 | Los Santos, Santander |
| 9515 | 2019/11/30 | 18:25:58 | 6,824 | -73,19 | 147,0 | 1,7 | Zapatoca, Santander |
| 9516 | 2019/11/30 | 18:50:42 | 11,192 | -72,919 | 0,0 | 1,6 | Riohacha, la Guajira |
| 9517 | 2019/11/30 | 19:22:07 | 6,999 | -76,382 | 0,0 | 1,7 | Dabeiba, Antioquia |
| 9518 | 2019/11/30 | 20:29:04 | 5,672 | -76,083 | 62,0 | 1,7 | Bagadó, Chocó |
| 9519 | 2019/11/30 | 21:09:54 | 6,893 | -74,778 | 13,0 | 1,6 | Remedios, Antioquia |
| 9520 | 2019/11/30 | 21:21:05 | 4,752 | -76,193 | 101,0 | 1,1 | El Cairo, Valle del Cauca |
| 9521 | 2019/11/30 | 22:01:15 | 6,793 | -73,17 | 144,0 | 2,0 | Los Santos, Santander |
| 9522 | 2019/11/30 | 22:15:32 | 7,516 | -73,059 | 156,0 | 1,9 | Suratá, Santander |
| 9523 | 2019/11/30 | 22:34:08 | 4,409 | -76,186 | 114,0 | 1,4 | Roldanillo, Valle del Cauca |
| 9524 | 2019/11/30 | 23:06:22 | 6,791 | -73,198 | 140,0 | 1,6 | Los Santos, Santander |
| 9525 | 2019/11/30 | 23:51:51 | 5,167 | -73,07 | 0,0 | 1,4 | Páez, Boyacá |
| 9526 | 2019/12/01 | 00:14:50 | 6,788 | -73,204 | 141,0 | 1,8 | Zapatoca, Santander |
| 9527 | 2019/12/01 | 00:39:57 | 6,779 | -73,184 | 142,0 | 1,9 | Los Santos, Santander |
| 9528 | 2019/12/01 | 01:05:02 | 6,807 | -73,178 | 142,0 | 1,8 | Los Santos, Santander |
| 9529 | 2019/12/01 | 01:18:32 | 6,801 | -73,177 | 148,0 | 1,6 | Los Santos, Santander |
| 9530 | 2019/12/01 | 01:39:44 | 7,407 | -73,187 | 133,0 | 1,5 | Rionegro, Santander |
| 9531 | 2019/12/01 | 01:52:24 | 9,922 | -73,35 | 0,0 | 1,4 | Agustín Codazzi, Cesar |
| 9532 | 2019/12/01 | 02:13:20 | 6,812 | -73,157 | 141,0 | 2,4 | Los Santos, Santander |
| 9533 | 2019/12/01 | 02:14:48 | 4,021 | -76,161 | 142,0 | 1,3 | San Pedro, Valle del Cauca |
| 9534 | 2019/12/01 | 02:37:54 | 6,823 | -73,166 | 147,0 | 2,4 | Los Santos, Santander |
| 9535 | 2019/12/01 | 02:47:02 | 6,818 | -73,118 | 152,0 | 2,6 | Los Santos, Santander |
| 9536 | 2019/12/01 | 02:57:19 | 4,85 | -76,414 | 89,0 | 1,3 | San José del Palmar, Chocó |
| 9537 | 2019/12/01 | 03:07:34 | 6,816 | -73,147 | 144,0 | 2,4 | Los Santos, Santander |
| 9538 | 2019/12/01 | 03:14:30 | 6,802 | -73,159 | 147,0 | 2,0 | Los Santos, Santander |
| 9539 | 2019/12/01 | 03:15:03 | 12,104 | -81,51 | 3,0 | 2,9 | Mar Caribe |
| 9540 | 2019/12/01 | 03:29:41 | 6,811 | -73,144 | 153,0 | 1,9 | Los Santos, Santander |
| 9541 | 2019/12/01 | 04:09:13 | 2,405 | -75,49 | 19,0 | 1,4 | Gigante, Huila |
| 9542 | 2019/12/01 | 04:42:00 | 6,834 | -73,157 | 144,0 | 3,0 | Los Santos, Santander |
| 9543 | 2019/12/01 | 04:59:20 | 6,832 | -73,138 | 144,0 | 1,9 | Los Santos, Santander |
| 9544 | 2019/12/01 | 05:02:16 | 3,784 | -78,57 | 42,0 | 2,5 | Océano Pacífico |
| 9545 | 2019/12/01 | 05:19:09 | 6,82 | -73,19 | 146,0 | 1,5 | Zapatoca, Santander |
| 9546 | 2019/12/01 | 05:23:40 | 6,803 | -73,117 | 151,0 | 1,6 | Los Santos, Santander |
| 9547 | 2019/12/01 | 06:15:34 | 1,242 | -76,953 | 4,0 | 1,1 | Colón, Putumayo |
| 9548 | 2019/12/01 | 06:18:05 | 6,806 | -73,181 | 138,0 | 2,8 | Los Santos, Santander |
| 9549 | 2019/12/01 | 06:20:23 | 3,204 | -75,826 | 1,0 | 1,4 | Planadas, Tolima |
| 9550 | 2019/12/01 | 06:34:13 | 6,798 | -73,152 | 151,0 | 1,6 | Los Santos, Santander |
| 9551 | 2019/12/01 | 06:36:44 | 6,796 | -73,136 | 144,0 | 1,7 | Los Santos, Santander |
| 9552 | 2019/12/01 | 06:41:11 | 6,693 | -76,756 | 7,0 | 1,6 | Murindó, Antioquia |
| 9553 | 2019/12/01 | 06:45:31 | 7,009 | -76,32 | 0,0 | 1,2 | Dabeiba, Antioquia |
| 9554 | 2019/12/01 | 06:56:02 | 4,71 | -76,212 | 99,0 | 1,8 | El Cairo, Valle del Cauca |
| 9555 | 2019/12/01 | 07:13:55 | 3,854 | -75,656 | 25,0 | 0,6 | Chaparral, Tolima |
| 9556 | 2019/12/01 | 07:33:15 | 6,8 | -73,105 | 144,0 | 1,3 | Los Santos, Santander |
| 9557 | 2019/12/01 | 07:45:34 | 6,809 | -73,193 | 140,0 | 1,4 | Zapatoca, Santander |
| 9558 | 2019/12/01 | 07:51:16 | 6,803 | -73,119 | 147,0 | 2,1 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9559 | 2019/12/01 | 08:01:27 | 6,77 | -73,209 | 144,0 | 1,3 | Zapatoca, Santander |
| 9560 | 2019/12/01 | 08:32:20 | 6,802 | -73,43 | 123,0 | 1,4 | San Vicente de Chucurí, Santander |
| 9561 | 2019/12/01 | 08:43:29 | 10,057 | -73,075 | 123,0 | 2,4 | Agustín Codazzi, Cesar |
| 9562 | 2019/12/01 | 08:51:06 | 7,01 | -76,418 | 20,0 | 1,1 | Dabeiba, Antioquia |
| 9563 | 2019/12/01 | 09:08:55 | 6,768 | -73,135 | 140,0 | 1,5 | Los Santos, Santander |
| 9564 | 2019/12/01 | 09:14:14 | 4,047 | -76,164 | 140,0 | 1,1 | Tuluá, Valle del Cauca |
| 9565 | 2019/12/01 | 09:18:17 | 7,589 | -73,289 | 127,0 | 1,4 | Cáchira, Norte de Santander |
| 9566 | 2019/12/01 | 09:40:58 | 6,828 | -73,155 | 146,0 | 2,6 | Los Santos, Santander |
| 9567 | 2019/12/01 | 09:52:57 | 6,797 | -73,155 | 142,0 | 1,7 | Los Santos, Santander |
| 9568 | 2019/12/01 | 10:02:48 | 6,817 | -73,189 | 145,0 | 1,7 | Zapatoca, Santander |
| 9569 | 2019/12/01 | 10:05:17 | 6,796 | -73,163 | 143,0 | 1,6 | Los Santos, Santander |
| 9570 | 2019/12/01 | 10:48:47 | 6,201 | -73,851 | 100,0 | 1,4 | Landázuri, Santander |
| 9571 | 2019/12/01 | 10:50:27 | 6,838 | -73,169 | 147,0 | 2,7 | Los Santos, Santander |
| 9572 | 2019/12/01 | 11:08:09 | 6,809 | -73,172 | 139,0 | 1,7 | Los Santos, Santander |
| 9573 | 2019/12/01 | 11:44:15 | 6,83 | -73,13 | 149,0 | 2,1 | Los Santos, Santander |
| 9574 | 2019/12/01 | 14:24:30 | 6,832 | -73,144 | 144,0 | 1,8 | Los Santos, Santander |
| 9575 | 2019/12/01 | 14:28:41 | 6,746 | -73,136 | 146,0 | 1,8 | Los Santos, Santander |
| 9576 | 2019/12/01 | 14:47:36 | 3,906 | -76,29 | 118,0 | 1,3 | Buga, Valle del Cauca |
| 9577 | 2019/12/01 | 15:07:24 | 6,841 | -76,294 | 0,0 | 1,7 | Dabeiba, Antioquia |
| 9578 | 2019/12/01 | 16:06:34 | 1,76 | -76,356 | 2,0 | 1,1 | San Agustín, Huila |
| 9579 | 2019/12/01 | 16:08:18 | 6,665 | -73,198 | 28,0 | 1,5 | Barichara, Santander |
| 9580 | 2019/12/01 | 16:41:58 | 6,828 | -73,178 | 148,0 | 2,7 | Zapatoca, Santander |
| 9581 | 2019/12/01 | 16:57:42 | 6,56 | -73,602 | 111,0 | 1,6 | El Carmen, Santander |
| 9582 | 2019/12/01 | 17:18:46 | 6,608 | -73,597 | 112,0 | 1,7 | El Carmen, Santander |
| 9583 | 2019/12/01 | 18:05:27 | 6,808 | -73,137 | 150,0 | 2,2 | Los Santos, Santander |
| 9584 | 2019/12/01 | 18:07:43 | 5,595 | -79,796 | 0,0 | 2,7 | Sur de Panama |
| 9585 | 2019/12/01 | 19:19:57 | 4,749 | -76,193 | 118,0 | 1,1 | El Cairo, Valle del Cauca |
| 9586 | 2019/12/01 | 19:38:16 | 7,241 | -73,123 | 148,0 | 1,7 | Rionegro, Santander |
| 9587 | 2019/12/01 | 19:54:43 | 6,787 | -73,131 | 148,0 | 1,9 | Los Santos, Santander |
| 9588 | 2019/12/01 | 20:17:24 | 6,822 | -73,215 | 144,0 | 1,7 | Zapatoca, Santander |
| 9589 | 2019/12/01 | 21:45:50 | 6,818 | -73,144 | 154,0 | 1,7 | Los Santos, Santander |
| 9590 | 2019/12/01 | 23:18:09 | 6,812 | -73,168 | 144,0 | 1,8 | Los Santos, Santander |
| 9591 | 2019/12/01 | 23:30:09 | 6,334 | -73,631 | 114,0 | 1,7 | Santa Helena del Opón, Santander |
| 9592 | 2019/12/01 | 23:45:47 | 5,826 | -75,921 | 72,0 | 1,1 | Ciudad Bolívar, Antioquia |
| 9593 | 2019/12/01 | 23:49:19 | 3,438 | -76,266 | 137,0 | 1,3 | Pradera, Valle del Cauca |
| 9594 | 2019/12/02 | 00:11:16 | 6,803 | -73,185 | 147,0 | 1,5 | Los Santos, Santander |
| 9595 | 2019/12/02 | 01:04:57 | 6,8 | -73,176 | 145,0 | 1,7 | Los Santos, Santander |
| 9596 | 2019/12/02 | 01:17:00 | 6,785 | -73,146 | 150,0 | 1,8 | Los Santos, Santander |
| 9597 | 2019/12/02 | 01:21:33 | 3,848 | -76,699 | 61,0 | 2,1 | Dagua, Valle del Cauca |
| 9598 | 2019/12/02 | 01:27:53 | 3,387 | -74,803 | 19,0 | 1,4 | Colombia, Huila |
| 9599 | 2019/12/02 | 01:52:45 | 6,866 | -73,179 | 132,0 | 1,6 | Zapatoca, Santander |
| 9600 | 2019/12/02 | 02:00:08 | 6,804 | -73,144 | 146,0 | 1,9 | Los Santos, Santander |
| 9601 | 2019/12/02 | 02:00:43 | 6,823 | -73,178 | 140,0 | 2,0 | Los Santos, Santander |
| 9602 | 2019/12/02 | 02:10:57 | 5,277 | -73,734 | 151,0 | 1,5 | Lenguazaque, Cundinamarca |
| 9603 | 2019/12/02 | 02:27:29 | 6,815 | -73,149 | 145,0 | 3,2 | Los Santos, Santander |
| 9604 | 2019/12/02 | 02:33:37 | 6,845 | -73,199 | 143,0 | 1,9 | Zapatoca, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9605 | 2019/12/02 | 03:00:19 | 6,838 | -73,113 | 143,0 | 2,1 | Los Santos, Santander |
| 9606 | 2019/12/02 | 03:31:00 | 5,273 | -73,786 | 148,0 | 1,8 | Cucunubá, Cundinamarca |
| 9607 | 2019/12/02 | 03:38:17 | 3,293 | -75,231 | 21,0 | 0,9 | Villavieja, Huila |
| 9608 | 2019/12/02 | 03:50:02 | 3,36 | -78,879 | 20,0 | 1,8 | Océano Pacífico |
| 9609 | 2019/12/02 | 04:39:45 | 6,855 | -73,274 | 128,0 | 1,6 | Zapatoca, Santander |
| 9610 | 2019/12/02 | 04:43:27 | 6,845 | -73,17 | 147,0 | 1,7 | Zapatoca, Santander |
| 9611 | 2019/12/02 | 04:50:05 | 6,85 | -73,198 | 142,0 | 1,7 | Zapatoca, Santander |
| 9612 | 2019/12/02 | 04:53:54 | 6,812 | -73,12 | 146,0 | 1,7 | Los Santos, Santander |
| 9613 | 2019/12/02 | 05:00:04 | 6,928 | -76,16 | 0,0 | 1,1 | Uramita, Antioquia |
| 9614 | 2019/12/02 | 05:13:33 | 6,774 | -73,645 | 4,0 | 1,1 | San Vicente de Chucurí, Santander |
| 9615 | 2019/12/02 | 05:35:15 | 6,835 | -73,131 | 148,0 | 2,9 | Los Santos, Santander |
| 9616 | 2019/12/02 | 05:44:37 | 6,829 | -73,128 | 150,0 | 2,5 | Los Santos, Santander |
| 9617 | 2019/12/02 | 05:57:51 | 6,925 | -76,268 | 3,0 | 2,3 | Dabeiba, Antioquia |
| 9618 | 2019/12/02 | 05:59:21 | 6,904 | -76,155 | 0,0 | 1,5 | Uramita, Antioquia |
| 9619 | 2019/12/02 | 07:11:56 | 6,804 | -73,173 | 143,0 | 1,8 | Los Santos, Santander |
| 9620 | 2019/12/02 | 07:31:18 | 3,057 | -75,942 | 7,0 | 1,0 | Planadas, Tolima |
| 9621 | 2019/12/02 | 07:39:28 | 6,818 | -73,144 | 145,0 | 1,6 | Los Santos, Santander |
| 9622 | 2019/12/02 | 07:50:11 | 2,148 | -76,556 | 0,0 | 0,3 | Puracé (Coconuco), Cauca |
| 9623 | 2019/12/02 | 07:57:26 | 2,121 | -76,569 | 2,0 | 0,5 | San Agustín, Huila |
| 9624 | 2019/12/02 | 08:21:14 | 6,859 | -73,145 | 147,0 | 1,8 | Los Santos, Santander |
| 9625 | 2019/12/02 | 08:47:08 | 6,807 | -73,156 | 147,0 | 1,8 | Los Santos, Santander |
| 9626 | 2019/12/02 | 08:57:35 | 6,828 | -73,142 | 153,0 | 2,1 | Los Santos, Santander |
| 9627 | 2019/12/02 | 09:17:13 | 6,98 | -76,282 | 0,0 | 1,1 | Dabeiba, Antioquia |
| 9628 | 2019/12/02 | 09:27:16 | 6,611 | -73,399 | 120,0 | 2,4 | Hato, Santander |
| 9629 | 2019/12/02 | 09:36:43 | 6,812 | -73,181 | 146,0 | 1,6 | Los Santos, Santander |
| 9630 | 2019/12/02 | 10:38:42 | 6,832 | -73,153 | 145,0 | 2,1 | Los Santos, Santander |
| 9631 | 2019/12/02 | 11:12:26 | 13,04 | -80,044 | 50,0 | 3,0 | Mar Caribe |
| 9632 | 2019/12/02 | 11:17:54 | 6,824 | -73,108 | 153,0 | 1,5 | Los Santos, Santander |
| 9633 | 2019/12/02 | 13:01:57 | 6,846 | -73,205 | 146,0 | 1,7 | Zapatoca, Santander |
| 9634 | 2019/12/02 | 13:18:55 | 4,71 | -76,409 | 23,0 | 2,6 | Sipí, Chocó |
| 9635 | 2019/12/02 | 14:32:53 | 5,652 | -74,274 | 88,0 | 2,6 | Otanche, Boyacá |
| 9636 | 2019/12/02 | 14:38:50 | 4,91 | -75,306 | 3,0 | 1,2 | Casabianca, Tolima |
| 9637 | 2019/12/02 | 14:45:32 | 6,932 | -76,266 | 6,0 | 2,1 | Dabeiba, Antioquia |
| 9638 | 2019/12/02 | 14:48:44 | 6,059 | -73,85 | 67,0 | 1,6 | El Peñón, Santander |
| 9639 | 2019/12/02 | 15:34:18 | 5,11 | -75,472 | 9,0 | 0,8 | Manizales, Caldas |
| 9640 | 2019/12/02 | 15:41:23 | 5,546 | -73,887 | 124,0 | 1,6 | Caldas, Boyacá |
| 9641 | 2019/12/02 | 15:57:16 | 7,166 | -74,141 | 8,0 | 2,1 | Cantagallo, Bolívar |
| 9642 | 2019/12/02 | 16:18:05 | 7,145 | -74,155 | 20,0 | 1,4 | Cantagallo, Bolívar |
| 9643 | 2019/12/02 | 16:33:28 | 6,811 | -73,23 | 141,0 | 2,3 | Zapatoca, Santander |
| 9644 | 2019/12/02 | 16:36:45 | 4,587 | -76,256 | 111,0 | 2,1 | El Dovio, Valle del Cauca |
| 9645 | 2019/12/02 | 17:12:31 | 3,56 | -74,435 | 27,0 | 1,4 | Uribe, Meta |
| 9646 | 2019/12/02 | 17:18:18 | 4,5 | -75,382 | 2,0 | 1,2 | Ibagué, Tolima |
| 9647 | 2019/12/02 | 17:19:49 | 6,941 | -73,314 | 118,0 | 1,6 | Betulia, Santander |
| 9648 | 2019/12/02 | 17:45:17 | 6,787 | -73,196 | 136,0 | 1,8 | Los Santos, Santander |
| 9649 | 2019/12/02 | 18:35:36 | 6,795 | -73,172 | 140,0 | 2,2 | Los Santos, Santander |
| 9650 | 2019/12/02 | 19:00:04 | 6,784 | -73,116 | 141,0 | 2,3 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9651 | 2019/12/02 | 20:31:15 | 6,805 | -73,169 | 146,0 | 2,5 | Los Santos, Santander |
| 9652 | 2019/12/02 | 21:22:14 | 6,81 | -76,426 | 0,0 | 1,6 | Frontino, Antioquia |
| 9653 | 2019/12/02 | 21:38:59 | 5,84 | -77,707 | 13,0 | 2,9 | Océano Pacífico |
| 9654 | 2019/12/02 | 22:58:16 | 4,104 | -75,32 | 20,0 | 1,0 | Rovira, Tolima |
| 9655 | 2019/12/03 | 00:41:41 | 6,778 | -73,178 | 149,0 | 1,8 | Los Santos, Santander |
| 9656 | 2019/12/03 | 00:58:50 | 6,806 | -73,142 | 155,0 | 1,7 | Los Santos, Santander |
| 9657 | 2019/12/03 | 02:00:29 | 6,812 | -73,158 | 148,0 | 1,9 | Los Santos, Santander |
| 9658 | 2019/12/03 | 02:09:02 | 5,928 | -73,556 | 126,0 | 2,2 | Moniquirá, Boyacá |
| 9659 | 2019/12/03 | 02:12:32 | 6,878 | -73,338 | 127,0 | 1,9 | San Vicente de Chucurí, Santander |
| 9660 | 2019/12/03 | 02:49:16 | 0,597 | -77,174 | 4,0 | 1,9 | Ipiales, Nariño |
| 9661 | 2019/12/03 | 03:03:13 | 3,358 | -76,675 | 57,0 | 1,1 | Cali, Valle del Cauca |
| 9662 | 2019/12/03 | 03:03:38 | 3,294 | -76,467 | 47,0 | 1,4 | Puerto Tejada, Cauca |
| 9663 | 2019/12/03 | 03:27:27 | 7,692 | -73,486 | 107,0 | 1,7 | San Alberto, Cesar |
| 9664 | 2019/12/03 | 03:35:49 | 4,483 | -73,659 | 0,0 | 1,1 | San Juanito, Meta |
| 9665 | 2019/12/03 | 04:16:20 | 4,842 | -74,734 | 22,0 | 1,2 | San Juan de Rioseco, Cundinamarca |
| 9666 | 2019/12/03 | 04:39:39 | 2,763 | -76,72 | 21,0 | 0,9 | Morales, Cauca |
| 9667 | 2019/12/03 | 04:54:40 | 3,151 | -75,226 | 1,0 | 1,2 | Tello, Huila |
| 9668 | 2019/12/03 | 04:59:36 | 5,211 | -77,737 | 30,0 | 1,5 | Océano Pacífico |
| 9669 | 2019/12/03 | 05:14:50 | 5,594 | -74,349 | 104,0 | 1,3 | Yacopí, Cundinamarca |
| 9670 | 2019/12/03 | 05:25:08 | 5,255 | -73,734 | 146,0 | 2,7 | Cucunubá, Cundinamarca |
| 9671 | 2019/12/03 | 05:28:34 | 6,924 | -76,214 | 0,0 | 1,1 | Uramita, Antioquia |
| 9672 | 2019/12/03 | 05:32:10 | 6,798 | -73,152 | 148,0 | 1,7 | Los Santos, Santander |
| 9673 | 2019/12/03 | 05:44:30 | 5,196 | -73,038 | 0,0 | 2,5 | San Eduardo, Boyacá |
| 9674 | 2019/12/03 | 05:56:17 | 6,964 | -76,182 | 0,0 | 1,1 | Dabeiba, Antioquia |
| 9675 | 2019/12/03 | 06:12:26 | 7,021 | -76,349 | 0,0 | 1,5 | Dabeiba, Antioquia |
| 9676 | 2019/12/03 | 07:03:14 | 6,733 | -73,111 | 141,0 | 1,6 | Los Santos, Santander |
| 9677 | 2019/12/03 | 07:11:44 | 6,834 | -73,18 | 148,0 | 1,7 | Zapatoca, Santander |
| 9678 | 2019/12/03 | 07:57:40 | 6,912 | -73,108 | 150,0 | 1,9 | Girón, Santander |
| 9679 | 2019/12/03 | 08:06:13 | 6,827 | -73,238 | 151,0 | 1,8 | Zapatoca, Santander |
| 9680 | 2019/12/03 | 08:33:04 | 6,802 | -73,13 | 150,0 | 2,2 | Los Santos, Santander |
| 9681 | 2019/12/03 | 08:42:48 | 4,172 | -75,678 | 4,0 | 0,7 | Roncesvalles, Tolima |
| 9682 | 2019/12/03 | 08:44:25 | 7,118 | -73,966 | 0,0 | 1,6 | Yondó (Casabe), Antioquia |
| 9683 | 2019/12/03 | 11:28:01 | 1,56 | -76,581 | 3,0 | 1,8 | Santa Rosa, Cauca |
| 9684 | 2019/12/03 | 12:10:40 | 6,838 | -73,098 | 149,0 | 1,9 | Los Santos, Santander |
| 9685 | 2019/12/03 | 12:32:10 | 6,847 | -73,186 | 146,0 | 1,6 | Zapatoca, Santander |
| 9686 | 2019/12/03 | 12:41:18 | 6,771 | -73,129 | 145,0 | 2,1 | Los Santos, Santander |
| 9687 | 2019/12/03 | 13:13:07 | 6,734 | -73,202 | 145,0 | 1,8 | Villanueva, Santander |
| 9688 | 2019/12/03 | 14:29:45 | 7,423 | -75,546 | 33,0 | 2,0 | Tarazá, Antioquia |
| 9689 | 2019/12/03 | 15:00:06 | 6,749 | -73,452 | 118,0 | 1,7 | San Vicente de Chucurí, Santander |
| 9690 | 2019/12/03 | 15:29:44 | 7,212 | -77,06 | 32,0 | 2,7 | Carmen del Darién (Curbaradó), Chocó |
| 9691 | 2019/12/03 | 15:59:08 | 8,195 | -73,027 | 153,0 | 2,4 | Ábrego, Norte de Santander |
| 9692 | 2019/12/03 | 16:11:55 | 6,968 | -76,805 | 22,0 | 2,0 | Murindó, Antioquia |
| 9693 | 2019/12/03 | 16:17:03 | 2,021 | -76,8 | 0,0 | 0,6 | La Vega, Cauca |
| 9694 | 2019/12/03 | 16:41:43 | 6,784 | -73,197 | 142,0 | 1,9 | Los Santos, Santander |
| 9695 | 2019/12/03 | 17:04:17 | 10,85 | -74,486 | 6,0 | 2,0 | Sitionuevo, Magdalena |
| 9696 | 2019/12/03 | 17:40:24 | 6,291 | -73,693 | 86,0 | 1,3 | La Paz, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9697 | 2019/12/03 | 18:02:40 | 9,078 | -74,564 | 71,0 | 1,7 | Mompós, Bolívar |
| 9698 | 2019/12/03 | 18:10:45 | 3,064 | -75,933 | 4,0 | 1,5 | Planadas, Tolima |
| 9699 | 2019/12/03 | 18:26:34 | 6,737 | -73,118 | 137,0 | 2,0 | Los Santos, Santander |
| 9700 | 2019/12/03 | 19:02:55 | 6,762 | -73,138 | 142,0 | 1,4 | Los Santos, Santander |
| 9701 | 2019/12/03 | 19:11:23 | 5,212 | -72,93 | 5,0 | 2,0 | Chámeza, Casanare |
| 9702 | 2019/12/03 | 21:04:08 | 3,876 | -75,653 | 6,0 | 1,5 | Chaparral, Tolima |
| 9703 | 2019/12/03 | 21:18:49 | 2,076 | -75,726 | 4,0 | 1,2 | Altamira, Huila |
| 9704 | 2019/12/03 | 23:22:59 | 6,666 | -73,653 | 91,0 | 1,2 | El Carmen, Santander |
| 9705 | 2019/12/04 | 00:33:41 | 6,737 | -73,098 | 140,0 | 2,1 | Los Santos, Santander |
| 9706 | 2019/12/04 | 01:32:21 | 7,275 | -78,047 | 3,0 | 2,6 | Panama |
| 9707 | 2019/12/04 | 01:36:59 | 5,14 | -74,778 | 13,0 | 1,0 | Honda, Tolima |
| 9708 | 2019/12/04 | 01:47:05 | 6,818 | -73,155 | 146,0 | 2,4 | Los Santos, Santander |
| 9709 | 2019/12/04 | 01:56:34 | 6,816 | -73,179 | 143,0 | 1,7 | Los Santos, Santander |
| 9710 | 2019/12/04 | 02:08:09 | 7,898 | -74,97 | 44,0 | 2,1 | Caucasia, Antioquia |
| 9711 | 2019/12/04 | 02:11:38 | 3,89 | -75,664 | 3,0 | 1,5 | Chaparral, Tolima |
| 9712 | 2019/12/04 | 02:53:59 | 6,825 | -73,182 | 146,0 | 1,8 | Zapatoca, Santander |
| 9713 | 2019/12/04 | 03:04:54 | 3,758 | -78,754 | 20,0 | 2,8 | Océano Pacífico |
| 9714 | 2019/12/04 | 03:29:05 | 7,382 | -74,723 | 74,0 | 1,5 | Zaragoza, Antioquia |
| 9715 | 2019/12/04 | 03:43:42 | 1,948 | -75,985 | 5,0 | 1,2 | Timaná, Huila |
| 9716 | 2019/12/04 | 03:53:20 | 7,928 | -74,633 | 14,0 | 1,9 | Nechí, Antioquia |
| 9717 | 2019/12/04 | 04:08:38 | 6,82 | -73,213 | 141,0 | 1,8 | Zapatoca, Santander |
| 9718 | 2019/12/04 | 04:41:29 | 6,842 | -73,203 | 144,0 | 1,4 | Zapatoca, Santander |
| 9719 | 2019/12/04 | 04:42:56 | 6,642 | -73,184 | 150,0 | 1,2 | Villanueva, Santander |
| 9720 | 2019/12/04 | 05:09:49 | 6,64 | -73,128 | 100,0 | 1,5 | Villanueva, Santander |
| 9721 | 2019/12/04 | 05:38:40 | 5,006 | -76,18 | 107,0 | 1,1 | San José del Palmar, Chocó |
| 9722 | 2019/12/04 | 05:42:07 | 6,742 | -73,171 | 143,0 | 1,5 | Los Santos, Santander |
| 9723 | 2019/12/04 | 05:58:26 | 1,898 | -75,998 | 12,0 | 0,9 | Pitalito, Huila |
| 9724 | 2019/12/04 | 06:03:00 | 3,495 | -76,446 | 131,0 | 1,4 | Palmira, Valle del Cauca |
| 9725 | 2019/12/04 | 06:05:29 | 1,569 | -78,659 | 61,0 | 2,6 | Tumaco, Nariño |
| 9726 | 2019/12/04 | 06:15:19 | 6,752 | -73,208 | 139,0 | 1,7 | Villanueva, Santander |
| 9727 | 2019/12/04 | 06:19:42 | 4,769 | -76,144 | 114,0 | 1,1 | Argelia, Valle del Cauca |
| 9728 | 2019/12/04 | 06:29:27 | 6,815 | -73,158 | 148,0 | 2,3 | Los Santos, Santander |
| 9729 | 2019/12/04 | 06:47:10 | 1,873 | -76,052 | 4,0 | 1,4 | Pitalito, Huila |
| 9730 | 2019/12/04 | 06:57:35 | 6,875 | -73,186 | 140,0 | 1,5 | Zapatoca, Santander |
| 9731 | 2019/12/04 | 07:06:39 | 2,962 | -75,883 | 5,0 | 1,0 | Planadas, Tolima |
| 9732 | 2019/12/04 | 07:26:38 | 6,85 | -73,157 | 143,0 | 1,6 | Los Santos, Santander |
| 9733 | 2019/12/04 | 07:58:45 | 4,815 | -75,509 | 131,0 | 1,7 | Santa Rosa de Cabal, Risaralda |
| 9734 | 2019/12/04 | 08:07:51 | 6,794 | -73,164 | 140,0 | 1,8 | Los Santos, Santander |
| 9735 | 2019/12/04 | 08:55:53 | 6,839 | -73,173 | 148,0 | 1,6 | Zapatoca, Santander |
| 9736 | 2019/12/04 | 08:59:30 | 6,8 | -73,176 | 149,0 | 1,6 | Los Santos, Santander |
| 9737 | 2019/12/04 | 09:27:15 | 6,819 | -73,177 | 142,0 | 1,7 | Los Santos, Santander |
| 9738 | 2019/12/04 | 09:36:39 | 6,803 | -73,179 | 144,0 | 2,1 | Los Santos, Santander |
| 9739 | 2019/12/04 | 10:04:36 | 4,953 | -78,313 | 59,0 | 1,8 | Océano Pacífico |
| 9740 | 2019/12/04 | 11:02:14 | 4,782 | -76,201 | 95,0 | 2,3 | El Cairo, Valle del Cauca |
| 9741 | 2019/12/04 | 11:06:49 | 6,772 | -73,198 | 155,0 | 1,5 | Los Santos, Santander |
| 9742 | 2019/12/04 | 11:26:03 | 6,794 | -73,232 | 143,0 | 1,6 | Zapatoca, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9743 | 2019/12/04 | 11:48:09 | 11,929 | -72,893 | 0,0 | 2,5 | Mar Caribe |
| 9744 | 2019/12/04 | 11:53:46 | 7,177 | -77,108 | 29,0 | 3,0 | Riosucio, Chocó |
| 9745 | 2019/12/04 | 12:26:43 | 6,8 | -73,127 | 137,0 | 1,8 | Los Santos, Santander |
| 9746 | 2019/12/04 | 13:03:04 | 6,817 | -73,092 | 148,0 | 3,3 | Los Santos, Santander |
| 9747 | 2019/12/04 | 13:26:14 | 6,887 | -73,138 | 140,0 | 1,5 | Los Santos, Santander |
| 9748 | 2019/12/04 | 13:46:38 | 6,675 | -73,468 | 139,0 | 1,5 | El Carmen, Santander |
| 9749 | 2019/12/04 | 14:22:49 | 6,801 | -73,169 | 142,0 | 2,2 | Los Santos, Santander |
| 9750 | 2019/12/04 | 14:55:19 | 5,276 | -73,737 | 141,0 | 1,7 | Lenguazaque, Cundinamarca |
| 9751 | 2019/12/04 | 15:04:14 | 6,804 | -73,152 | 142,0 | 2,7 | Los Santos, Santander |
| 9752 | 2019/12/04 | 16:13:07 | 5,317 | -74,711 | 19,0 | 1,7 | Guaduas, Cundinamarca |
| 9753 | 2019/12/04 | 16:30:24 | 6,892 | -73,139 | 129,0 | 1,3 | Los Santos, Santander |
| 9754 | 2019/12/04 | 16:38:56 | 6,831 | -73,144 | 139,0 | 1,8 | Los Santos, Santander |
| 9755 | 2019/12/04 | 17:05:15 | 6,784 | -73,154 | 148,0 | 3,2 | Los Santos, Santander |
| 9756 | 2019/12/04 | 17:08:47 | 6,784 | -73,171 | 128,0 | 1,8 | Los Santos, Santander |
| 9757 | 2019/12/04 | 18:11:22 | 6,8 | -73,152 | 147,0 | 2,2 | Los Santos, Santander |
| 9758 | 2019/12/04 | 19:14:23 | 6,588 | -76,224 | 4,0 | 1,3 | Frontino, Antioquia |
| 9759 | 2019/12/04 | 19:17:06 | 3,45 | -74,549 | 4,0 | 1,5 | Uribe, Meta |
| 9760 | 2019/12/04 | 19:56:07 | 6,813 | -73,159 | 149,0 | 2,5 | Los Santos, Santander |
| 9761 | 2019/12/04 | 20:28:18 | 6,93 | -73,554 | 116,0 | 1,7 | San Vicente de Chucurí, Santander |
| 9762 | 2019/12/04 | 21:10:03 | 6,797 | -73,152 | 141,0 | 3,2 | Los Santos, Santander |
| 9763 | 2019/12/04 | 21:24:43 | 8,728 | -73,902 | 24,0 | 2,1 | San Martin de Loba, Bolívar |
| 9764 | 2019/12/04 | 21:38:14 | 6,787 | -73,118 | 135,0 | 1,9 | Los Santos, Santander |
| 9765 | 2019/12/04 | 22:40:17 | 4,09 | -75,336 | 4,0 | 1,3 | Rovira, Tolima |
| 9766 | 2019/12/04 | 22:41:53 | 6,74 | -73,168 | 132,0 | 1,9 | Los Santos, Santander |
| 9767 | 2019/12/04 | 22:47:53 | 6,822 | -73,164 | 143,0 | 2,1 | Los Santos, Santander |
| 9768 | 2019/12/04 | 23:34:41 | 4,419 | -75,122 | 4,0 | 0,7 | Ibagué, Tolima |
| 9769 | 2019/12/04 | 23:42:47 | 6,811 | -73,119 | 147,0 | 2,3 | Los Santos, Santander |
| 9770 | 2019/12/05 | 01:21:11 | 6,795 | -73,127 | 143,0 | 1,8 | Los Santos, Santander |
| 9771 | 2019/12/05 | 01:41:20 | 2,299 | -75,651 | 19,0 | 1,1 | Agrado, Huila |
| 9772 | 2019/12/05 | 01:41:47 | 6,803 | -73,167 | 139,0 | 1,7 | Los Santos, Santander |
| 9773 | 2019/12/05 | 02:56:19 | 3,028 | -74,826 | 1,0 | 1,1 | Uribe, Meta |
| 9774 | 2019/12/05 | 03:03:24 | 5,707 | -74,257 | 89,0 | 1,8 | Otanche, Boyacá |
| 9775 | 2019/12/05 | 03:26:37 | 6,74 | -73,221 | 146,0 | 1,6 | Zapatoca, Santander |
| 9776 | 2019/12/05 | 03:41:56 | 5,719 | -73,992 | 116,0 | 1,7 | Pauna, Boyacá |
| 9777 | 2019/12/05 | 04:10:13 | 5,848 | -73,907 | 109,0 | 1,4 | Jesús María, Santander |
| 9778 | 2019/12/05 | 04:23:13 | 6,82 | -73,171 | 139,0 | 1,7 | Los Santos, Santander |
| 9779 | 2019/12/05 | 04:33:01 | 6,757 | -73,112 | 145,0 | 1,7 | Los Santos, Santander |
| 9780 | 2019/12/05 | 04:59:57 | 6,873 | -73,086 | 152,0 | 1,7 | Los Santos, Santander |
| 9781 | 2019/12/05 | 05:11:54 | 6,813 | -73,14 | 142,0 | 2,2 | Los Santos, Santander |
| 9782 | 2019/12/05 | 05:32:18 | 5,601 | -73,64 | 138,0 | 1,9 | Tinjacá, Boyacá |
| 9783 | 2019/12/05 | 05:35:23 | 6,83 | -73,167 | 144,0 | 1,6 | Los Santos, Santander |
| 9784 | 2019/12/05 | 05:36:24 | 4,404 | -75,296 | 4,0 | 1,1 | Ibagué, Tolima |
| 9785 | 2019/12/05 | 05:59:28 | 6,728 | -73,184 | 145,0 | 1,4 | Villanueva, Santander |
| 9786 | 2019/12/05 | 06:10:40 | 6,831 | -73,19 | 147,0 | 2,9 | Zapatoca, Santander |
| 9787 | 2019/12/05 | 06:27:52 | 6,81 | -73,162 | 141,0 | 1,9 | Los Santos, Santander |
| 9788 | 2019/12/05 | 06:31:08 | 2,658 | -75,351 | 9,0 | 1,8 | Campoalegre, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9789 | 2019/12/05 | 06:43:58 | 6,89 | -73,382 | 121,0 | 1,7 | San Vicente de Chucurí, Santander |
| 9790 | 2019/12/05 | 06:53:06 | 4,864 | -77,625 | 41,0 | 2,5 | Océano Pacífico |
| 9791 | 2019/12/05 | 06:54:31 | 6,834 | -73,135 | 145,0 | 2,0 | Los Santos, Santander |
| 9792 | 2019/12/05 | 07:00:57 | 5,705 | -73,963 | 107,0 | 2,0 | Tununguá, Boyacá |
| 9793 | 2019/12/05 | 07:20:26 | 5,639 | -76,55 | 26,0 | 1,2 | Atrato (Yuto), Chocó |
| 9794 | 2019/12/05 | 07:32:08 | 6,852 | -73,188 | 146,0 | 1,7 | Zapatoca, Santander |
| 9795 | 2019/12/05 | 07:33:27 | 6,818 | -73,184 | 153,0 | 1,6 | Zapatoca, Santander |
| 9796 | 2019/12/05 | 07:37:57 | 6,764 | -73,197 | 145,0 | 1,6 | Los Santos, Santander |
| 9797 | 2019/12/05 | 07:57:17 | 3,667 | -76,224 | 31,0 | 0,9 | El Cerrito, Valle del Cauca |
| 9798 | 2019/12/05 | 08:18:12 | 6,818 | -73,098 | 144,0 | 1,9 | Los Santos, Santander |
| 9799 | 2019/12/05 | 08:32:49 | 5,995 | -73,776 | 111,0 | 1,8 | Bolivar, Santander |
| 9800 | 2019/12/05 | 08:48:33 | 6,888 | -73,18 | 146,0 | 1,6 | Zapatoca, Santander |
| 9801 | 2019/12/05 | 08:51:31 | 6,512 | -73,735 | 98,0 | 1,6 | Vélez, Santander |
| 9802 | 2019/12/05 | 09:05:13 | 6,865 | -73,229 | 151,0 | 1,6 | Zapatoca, Santander |
| 9803 | 2019/12/05 | 09:11:27 | 6,559 | -73,574 | 112,0 | 1,5 | El Carmen, Santander |
| 9804 | 2019/12/05 | 09:27:43 | 6,892 | -73,198 | 148,0 | 1,7 | Zapatoca, Santander |
| 9805 | 2019/12/05 | 10:03:25 | 3,928 | -76,526 | 55,0 | 1,2 | Calima (El Darién), Valle del Cauca |
| 9806 | 2019/12/05 | 10:31:49 | 6,792 | -73,184 | 150,0 | 1,5 | Los Santos, Santander |
| 9807 | 2019/12/05 | 10:42:33 | 1,625 | -76,823 | 1,0 | 1,6 | Santa Rosa, Cauca |
| 9808 | 2019/12/05 | 10:57:46 | 2,575 | -75,979 | 4,0 | 1,2 | Páez (Belalcázar), Cauca |
| 9809 | 2019/12/05 | 11:51:35 | 6,852 | -73,178 | 148,0 | 2,0 | Zapatoca, Santander |
| 9810 | 2019/12/05 | 12:06:12 | 6,513 | -73,459 | 119,0 | 1,2 | Simacota, Santander |
| 9811 | 2019/12/05 | 13:02:46 | 6,655 | -76,718 | 8,0 | 2,0 | Murindó, Antioquia |
| 9812 | 2019/12/05 | 13:45:35 | 6,819 | -73,166 | 136,0 | 2,2 | Los Santos, Santander |
| 9813 | 2019/12/05 | 13:57:46 | 6,828 | -73,118 | 149,0 | 2,9 | Los Santos, Santander |
| 9814 | 2019/12/05 | 14:52:24 | 7,01 | -73,246 | 137,0 | 1,9 | Girón, Santander |
| 9815 | 2019/12/05 | 16:49:25 | 7,647 | -72,96 | 170,0 | 2,4 | Arboledas, Norte de Santander |
| 9816 | 2019/12/05 | 16:51:57 | 6,806 | -73,182 | 132,0 | 2,4 | Los Santos, Santander |
| 9817 | 2019/12/05 | 17:02:11 | 5,446 | -73,8 | 129,0 | 1,8 | Susa, Cundinamarca |
| 9818 | 2019/12/05 | 17:37:41 | 5,256 | -73,766 | 137,0 | 1,6 | Cucunubá, Cundinamarca |
| 9819 | 2019/12/05 | 17:58:30 | 6,715 | -73,12 | 42,0 | 1,5 | Jordán, Santander |
| 9820 | 2019/12/05 | 18:35:29 | 6,83 | -73,146 | 145,0 | 2,3 | Los Santos, Santander |
| 9821 | 2019/12/05 | 20:08:27 | 6,782 | -73,133 | 147,0 | 2,8 | Los Santos, Santander |
| 9822 | 2019/12/05 | 20:53:16 | 5,299 | -76,388 | 44,0 | 1,4 | Tadó, Chocó |
| 9823 | 2019/12/05 | 21:20:09 | 4,06 | -75,283 | 0,0 | 0,7 | Ortega, Tolima |
| 9824 | 2019/12/05 | 21:45:11 | 6,854 | -73,161 | 139,0 | 1,5 | Los Santos, Santander |
| 9825 | 2019/12/05 | 21:57:58 | 6,802 | -73,175 | 140,0 | 2,4 | Los Santos, Santander |
| 9826 | 2019/12/05 | 22:05:07 | 6,773 | -73,136 | 134,0 | 1,9 | Los Santos, Santander |
| 9827 | 2019/12/05 | 22:13:00 | 4,346 | -75,138 | 4,0 | 0,6 | Ibagué, Tolima |
| 9828 | 2019/12/05 | 22:22:32 | 6,002 | -75,838 | 26,0 | 1,3 | Concordia, Antioquia |
| 9829 | 2019/12/05 | 22:43:35 | 5,15 | -76,184 | 93,0 | 2,7 | San José del Palmar, Chocó |
| 9830 | 2019/12/05 | 23:30:14 | 5,797 | -73,729 | 0,0 | 1,4 | Puente Nacional, Santander |
| 9831 | 2019/12/05 | 23:58:57 | 5,256 | -73,728 | 144,0 | 3,5 | Lenguazaque, Cundinamarca |
| 9832 | 2019/12/06 | 00:04:09 | 5,109 | -74,497 | 4,0 | 1,0 | Quebradanegra, Cundinamarca |
| 9833 | 2019/12/06 | 00:34:07 | 6,757 | -73,265 | 144,0 | 1,8 | Zapatoca, Santander |
| 9834 | 2019/12/06 | 00:51:04 | 10,358 | -73,028 | 112,0 | 2,0 | Manaure Balcón del Cesar, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9835 | 2019/12/06 | 01:01:24 | 6,829 | -73,184 | 148,0 | 3,4 | Zapatoca, Santander |
| 9836 | 2019/12/06 | 02:38:19 | 6,849 | -73,194 | 142,0 | 1,9 | Zapatoca, Santander |
| 9837 | 2019/12/06 | 02:38:45 | 5,634 | -73,991 | 109,0 | 1,8 | Pauna, Boyacá |
| 9838 | 2019/12/06 | 02:51:09 | 6,819 | -73,176 | 147,0 | 1,7 | Los Santos, Santander |
| 9839 | 2019/12/06 | 03:37:43 | 6,847 | -73,193 | 142,0 | 1,8 | Zapatoca, Santander |
| 9840 | 2019/12/06 | 03:44:05 | 6,825 | -73,156 | 146,0 | 2,9 | Los Santos, Santander |
| 9841 | 2019/12/06 | 04:08:11 | 6,837 | -73,203 | 144,0 | 1,4 | Zapatoca, Santander |
| 9842 | 2019/12/06 | 04:09:29 | 6,754 | -73,108 | 134,0 | 1,6 | Los Santos, Santander |
| 9843 | 2019/12/06 | 04:38:37 | 1,512 | -79,372 | 20,0 | 2,1 | Océano Pacífico |
| 9844 | 2019/12/06 | 04:51:51 | 6,858 | -76,337 | 0,0 | 1,5 | Dabeiba, Antioquia |
| 9845 | 2019/12/06 | 04:55:04 | 6,842 | -76,389 | 5,0 | 1,1 | Dabeiba, Antioquia |
| 9846 | 2019/12/06 | 04:58:49 | 6,825 | -76,229 | 0,0 | 1,1 | Frontino, Antioquia |
| 9847 | 2019/12/06 | 05:07:09 | 2,817 | -76,914 | 110,0 | 2,1 | Morales, Cauca |
| 9848 | 2019/12/06 | 05:14:35 | 6,323 | -77,445 | 22,0 | 1,8 | Océano Pacífico |
| 9849 | 2019/12/06 | 05:22:34 | 6,839 | -73,207 | 149,0 | 1,7 | Zapatoca, Santander |
| 9850 | 2019/12/06 | 05:28:33 | 6,816 | -73,13 | 139,0 | 1,6 | Los Santos, Santander |
| 9851 | 2019/12/06 | 05:58:21 | 4,88 | -75,359 | 2,0 | 1,0 | Villamaria, Caldas |
| 9852 | 2019/12/06 | 06:15:31 | 6,832 | -73,171 | 142,0 | 1,5 | Los Santos, Santander |
| 9853 | 2019/12/06 | 06:16:15 | 7,43 | -73,19 | 133,0 | 2,0 | El Playón, Santander |
| 9854 | 2019/12/06 | 06:33:08 | 6,806 | -73,171 | 144,0 | 1,6 | Los Santos, Santander |
| 9855 | 2019/12/06 | 07:16:13 | 6,831 | -73,166 | 144,0 | 2,2 | Los Santos, Santander |
| 9856 | 2019/12/06 | 07:37:04 | 6,628 | -76,7 | 10,0 | 1,7 | Vigia del Fuerte, Antioquia |
| 9857 | 2019/12/06 | 07:58:56 | 6,831 | -73,134 | 143,0 | 2,0 | Los Santos, Santander |
| 9858 | 2019/12/06 | 08:05:13 | 6,285 | -74,709 | 10,0 | 0,9 | Caracolí, Antioquia |
| 9859 | 2019/12/06 | 08:21:16 | 6,919 | -73,107 | 138,0 | 1,1 | Girón, Santander |
| 9860 | 2019/12/06 | 08:31:34 | 6,803 | -73,147 | 147,0 | 1,9 | Los Santos, Santander |
| 9861 | 2019/12/06 | 08:32:17 | 7,133 | -74,12 | 3,0 | 2,0 | Cantagallo, Bolívar |
| 9862 | 2019/12/06 | 08:50:04 | 6,603 | -73,562 | 113,0 | 1,5 | El Carmen, Santander |
| 9863 | 2019/12/06 | 08:55:12 | 6,822 | -73,074 | 149,0 | 1,6 | Los Santos, Santander |
| 9864 | 2019/12/06 | 09:10:19 | 6,89 | -73,181 | 150,0 | 1,6 | Zapatoca, Santander |
| 9865 | 2019/12/06 | 10:33:05 | 2,286 | -75,558 | 15,0 | 1,3 | Gigante, Huila |
| 9866 | 2019/12/06 | 10:33:05 | 2,672 | -74,986 | 172,0 | 2,0 | San Vicente del Caguán, Caquetá |
| 9867 | 2019/12/06 | 11:10:18 | 6,828 | -73,112 | 151,0 | 2,5 | Los Santos, Santander |
| 9868 | 2019/12/06 | 12:24:05 | 6,87 | -73,164 | 148,0 | 2,1 | Los Santos, Santander |
| 9869 | 2019/12/06 | 12:52:27 | 6,688 | -73,163 | 146,0 | 1,9 | Villanueva, Santander |
| 9870 | 2019/12/06 | 13:15:39 | 6,776 | -73,136 | 151,0 | 1,4 | Los Santos, Santander |
| 9871 | 2019/12/06 | 14:53:28 | 3,754 | -78,209 | 2,0 | 2,2 | Océano Pacífico |
| 9872 | 2019/12/06 | 15:26:36 | 6,566 | -73,128 | 3,0 | 0,8 | San Gil, Santander |
| 9873 | 2019/12/06 | 15:41:16 | 6,606 | -73,283 | 145,0 | 1,4 | Galán, Santander |
| 9874 | 2019/12/06 | 16:31:53 | 6,849 | -73,188 | 142,0 | 2,3 | Zapatoca, Santander |
| 9875 | 2019/12/06 | 16:35:48 | 6,76 | -73,109 | 142,0 | 2,3 | Los Santos, Santander |
| 9876 | 2019/12/06 | 16:53:11 | 6,804 | -72,931 | 133,0 | 1,7 | Cepitá, Santander |
| 9877 | 2019/12/06 | 17:16:24 | 2,0 | -74,415 | 22,0 | 1,8 | La Macarena, Meta |
| 9878 | 2019/12/06 | 17:33:53 | 7,114 | -75,891 | 9,0 | 1,5 | Peque, Antioquia |
| 9879 | 2019/12/06 | 18:52:55 | 6,763 | -73,022 | 146,0 | 1,7 | Aratoca, Santander |
| 9880 | 2019/12/06 | 19:59:36 | 3,862 | -75,826 | 24,0 | 0,7 | Chaparral, Tolima |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9881 | 2019/12/06 | 21:49:24 | 6,78 | -73,157 | 140,0 | 1,8 | Los Santos, Santander |
| 9882 | 2019/12/06 | 21:52:48 | 6,025 | -76,702 | 26,0 | 1,5 | Medio Atrato (Beté), Chocó |
| 9883 | 2019/12/06 | 22:56:01 | 4,07 | -76,275 | 136,0 | 1,2 | Tuluá, Valle del Cauca |
| 9884 | 2019/12/06 | 23:34:17 | 7,358 | -74,154 | 3,0 | 1,8 | San Pablo, Bolívar |
| 9885 | 2019/12/06 | 23:48:42 | 6,816 | -73,118 | 141,0 | 1,9 | Los Santos, Santander |
| 9886 | 2019/12/06 | 23:53:44 | 2,358 | -79,183 | 15,0 | 2,3 | Océano Pacífico |
| 9887 | 2019/12/07 | 00:37:55 | 6,799 | -73,151 | 144,0 | 1,9 | Los Santos, Santander |
| 9888 | 2019/12/07 | 00:40:53 | 6,79 | -73,111 | 150,0 | 2,0 | Los Santos, Santander |
| 9889 | 2019/12/07 | 01:17:07 | 6,972 | -73,799 | 104,0 | 1,3 | Barrancabermeja, Santander |
| 9890 | 2019/12/07 | 01:26:38 | 6,787 | -73,137 | 145,0 | 1,9 | Los Santos, Santander |
| 9891 | 2019/12/07 | 01:43:33 | 4,25 | -75,14 | 7,0 | 0,6 | San Luis, Tolima |
| 9892 | 2019/12/07 | 03:04:01 | 6,49 | -74,197 | 82,0 | 1,2 | Cimitarra, Santander |
| 9893 | 2019/12/07 | 03:22:28 | 6,828 | -73,168 | 148,0 | 2,0 | Los Santos, Santander |
| 9894 | 2019/12/07 | 03:28:58 | 6,815 | -73,197 | 144,0 | 1,9 | Zapatoca, Santander |
| 9895 | 2019/12/07 | 03:39:16 | 6,778 | -73,196 | 143,0 | 1,3 | Los Santos, Santander |
| 9896 | 2019/12/07 | 04:24:23 | 6,829 | -73,167 | 147,0 | 3,0 | Los Santos, Santander |
| 9897 | 2019/12/07 | 04:26:20 | 6,849 | -73,182 | 150,0 | 1,7 | Zapatoca, Santander |
| 9898 | 2019/12/07 | 04:27:38 | 6,836 | -73,142 | 136,0 | 1,4 | Los Santos, Santander |
| 9899 | 2019/12/07 | 04:56:11 | 3,231 | -74,388 | 14,0 | 1,7 | Uribe, Meta |
| 9900 | 2019/12/07 | 05:09:27 | 6,828 | -73,097 | 146,0 | 1,9 | Los Santos, Santander |
| 9901 | 2019/12/07 | 05:27:26 | 6,86 | -73,137 | 152,0 | 1,7 | Los Santos, Santander |
| 9902 | 2019/12/07 | 05:39:31 | 6,949 | -76,435 | 13,0 | 1,3 | Dabeiba, Antioquia |
| 9903 | 2019/12/07 | 06:27:42 | 7,12 | -76,251 | 10,0 | 1,4 | Dabeiba, Antioquia |
| 9904 | 2019/12/07 | 06:55:41 | 4,186 | -76,896 | 10,0 | 0,9 | El Litoral del San Juán (Docordó), Chocó |
| 9905 | 2019/12/07 | 06:56:59 | 6,818 | -73,204 | 148,0 | 1,6 | Zapatoca, Santander |
| 9906 | 2019/12/07 | 06:59:55 | 6,82 | -73,143 | 141,0 | 1,8 | Los Santos, Santander |
| 9907 | 2019/12/07 | 07:18:41 | 6,842 | -73,191 | 141,0 | 1,6 | Zapatoca, Santander |
| 9908 | 2019/12/07 | 07:21:40 | 4,334 | -76,291 | 132,0 | 1,4 | Bolívar, Valle del Cauca |
| 9909 | 2019/12/07 | 07:40:45 | 7,038 | -79,358 | 0,0 | 5,1 | Sur de Panama |
| 9910 | 2019/12/07 | 14:20:30 | 6,8 | -73,114 | 145,0 | 1,5 | Los Santos, Santander |
| 9911 | 2019/12/07 | 14:43:15 | 7,652 | -73,267 | 131,0 | 1,6 | Cáchira, Norte de Santander |
| 9912 | 2019/12/07 | 15:17:16 | 3,398 | -74,521 | 35,0 | 1,0 | Uribe, Meta |
| 9913 | 2019/12/07 | 15:43:19 | 6,564 | -73,723 | 103,0 | 1,9 | Simacota, Santander |
| 9914 | 2019/12/07 | 16:17:31 | 5,177 | -74,833 | 78,0 | 1,1 | Honda, Tolima |
| 9915 | 2019/12/07 | 17:20:19 | 6,768 | -73,539 | 107,0 | 2,2 | El Carmen, Santander |
| 9916 | 2019/12/07 | 18:16:53 | 6,585 | -73,494 | 114,0 | 2,0 | El Carmen, Santander |
| 9917 | 2019/12/07 | 19:32:35 | 8,29 | -76,628 | 37,0 | 2,9 | Turbo, Antioquia |
| 9918 | 2019/12/07 | 19:36:53 | 6,467 | -74,058 | 20,0 | 2,0 | Cimitarra, Santander |
| 9919 | 2019/12/07 | 19:42:10 | 2,547 | -76,761 | 120,0 | 1,2 | Popayán, Cauca |
| 9920 | 2019/12/07 | 19:46:50 | 10,129 | -73,002 | 106,0 | 1,7 | Agustín Codazzi, Cesar |
| 9921 | 2019/12/07 | 20:02:23 | 4,879 | -76,068 | 109,0 | 2,1 | El Águila, Valle del Cauca |
| 9922 | 2019/12/07 | 20:58:21 | 6,846 | -73,164 | 142,0 | 2,1 | Los Santos, Santander |
| 9923 | 2019/12/07 | 21:24:06 | 6,813 | -73,138 | 144,0 | 2,6 | Los Santos, Santander |
| 9924 | 2019/12/07 | 22:06:33 | 6,692 | -73,242 | 160,0 | 1,7 | Barichara, Santander |
| 9925 | 2019/12/07 | 23:31:36 | 7,729 | -74,708 | 12,0 | 2,8 | El Bagre, Antioquia |
| 9926 | 2019/12/07 | 23:54:42 | 11,226 | -74,267 | 16,0 | 1,9 | Mar Caribe |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9927 | 2019/12/08 | 00:42:02 | 6,868 | -73,386 | 115,0 | 2,4 | San Vicente de Chucurí, Santander |
| 9928 | 2019/12/08 | 00:57:30 | 3,358 | -74,66 | 8,0 | 1,2 | Colombia, Huila |
| 9929 | 2019/12/08 | 01:09:06 | 6,914 | -73,108 | 142,0 | 1,5 | Girón, Santander |
| 9930 | 2019/12/08 | 01:34:24 | 6,756 | -73,238 | 134,0 | 1,7 | Zapatoca, Santander |
| 9931 | 2019/12/08 | 01:35:57 | 6,86 | -73,172 | 126,0 | 1,5 | Zapatoca, Santander |
| 9932 | 2019/12/08 | 01:45:41 | 2,633 | -76,659 | 19,0 | 0,7 | Cajibío, Cauca |
| 9933 | 2019/12/08 | 01:51:31 | 3,448 | -74,478 | 34,0 | 1,3 | Uribe, Meta |
| 9934 | 2019/12/08 | 02:08:32 | 10,179 | -74,677 | 40,0 | 1,5 | Zapayán, Magdalena |
| 9935 | 2019/12/08 | 02:08:41 | 5,125 | -74,795 | 14,0 | 1,2 | Honda, Tolima |
| 9936 | 2019/12/08 | 02:20:25 | 6,8 | -73,165 | 135,0 | 1,5 | Los Santos, Santander |
| 9937 | 2019/12/08 | 02:22:10 | 6,836 | -73,19 | 146,0 | 3,0 | Zapatoca, Santander |
| 9938 | 2019/12/08 | 02:32:13 | 6,782 | -73,217 | 124,0 | 1,5 | Zapatoca, Santander |
| 9939 | 2019/12/08 | 02:35:28 | 2,361 | -78,008 | 82,0 | 1,9 | El Charco, Nariño |
| 9940 | 2019/12/08 | 02:41:59 | 4,443 | -76,211 | 100,0 | 2,2 | Roldanillo, Valle del Cauca |
| 9941 | 2019/12/08 | 02:43:31 | 6,789 | -73,533 | 106,0 | 1,5 | San Vicente de Chucurí, Santander |
| 9942 | 2019/12/08 | 02:49:22 | 4,707 | -75,239 | 0,0 | 0,6 | Anzoátegui, Tolima |
| 9943 | 2019/12/08 | 02:49:40 | 6,787 | -73,172 | 119,0 | 1,4 | Los Santos, Santander |
| 9944 | 2019/12/08 | 03:16:05 | 6,714 | -73,536 | 110,0 | 1,3 | El Carmen, Santander |
| 9945 | 2019/12/08 | 03:52:17 | 7,135 | -76,281 | 0,0 | 3,1 | Dabeiba, Antioquia |
| 9946 | 2019/12/08 | 04:10:37 | 6,816 | -73,155 | 143,0 | 2,4 | Los Santos, Santander |
| 9947 | 2019/12/08 | 04:39:58 | 6,816 | -73,117 | 146,0 | 3,6 | Los Santos, Santander |
| 9948 | 2019/12/08 | 04:47:58 | 7,156 | -73,348 | 114,0 | 2,1 | Lebrija, Santander |
| 9949 | 2019/12/08 | 04:59:12 | 6,998 | -72,299 | 4,0 | 1,7 | Chitagá, Norte de Santander |
| 9950 | 2019/12/08 | 05:11:35 | 6,818 | -73,18 | 142,0 | 1,8 | Los Santos, Santander |
| 9951 | 2019/12/08 | 05:20:07 | 6,84 | -73,138 | 149,0 | 1,7 | Los Santos, Santander |
| 9952 | 2019/12/08 | 05:24:16 | 6,791 | -73,166 | 148,0 | 1,6 | Los Santos, Santander |
| 9953 | 2019/12/08 | 05:27:17 | 6,815 | -73,134 | 146,0 | 1,8 | Los Santos, Santander |
| 9954 | 2019/12/08 | 05:50:06 | 6,823 | -73,176 | 146,0 | 1,3 | Los Santos, Santander |
| 9955 | 2019/12/08 | 05:54:10 | 4,957 | -76,579 | 71,0 | 1,3 | Nóvita, Chocó |
| 9956 | 2019/12/08 | 06:00:37 | 7,115 | -76,304 | 8,0 | 1,6 | Dabeiba, Antioquia |
| 9957 | 2019/12/08 | 06:11:40 | 6,869 | -73,083 | 114,0 | 1,5 | Los Santos, Santander |
| 9958 | 2019/12/08 | 06:23:55 | 3,863 | -76,162 | 44,0 | 1,3 | Buga, Valle del Cauca |
| 9959 | 2019/12/08 | 06:37:32 | 6,804 | -73,178 | 143,0 | 1,8 | Los Santos, Santander |
| 9960 | 2019/12/08 | 06:49:17 | 9,766 | -75,082 | 51,0 | 2,6 | San Jacinto, Bolívar |
| 9961 | 2019/12/08 | 07:15:05 | 6,79 | -73,17 | 150,0 | 1,3 | Los Santos, Santander |
| 9962 | 2019/12/08 | 07:32:45 | 5,288 | -73,756 | 148,0 | 2,5 | Cucunubá, Cundinamarca |
| 9963 | 2019/12/08 | 07:44:15 | 6,794 | -73,171 | 145,0 | 1,5 | Los Santos, Santander |
| 9964 | 2019/12/08 | 08:41:56 | 3,624 | -75,094 | 0,0 | 1,5 | Natagaima, Tolima |
| 9965 | 2019/12/08 | 08:52:39 | 6,855 | -73,165 | 147,0 | 2,0 | Los Santos, Santander |
| 9966 | 2019/12/08 | 11:02:20 | 3,514 | -74,25 | 4,0 | 1,4 | Mesetas, Meta |
| 9967 | 2019/12/08 | 11:24:59 | 6,83 | -73,178 | 146,0 | 2,7 | Zapatoca, Santander |
| 9968 | 2019/12/08 | 11:41:04 | 6,831 | -73,143 | 145,0 | 1,9 | Los Santos, Santander |
| 9969 | 2019/12/08 | 12:18:16 | 6,905 | -73,329 | 124,0 | 2,2 | Zapatoca, Santander |
| 9970 | 2019/12/08 | 12:29:40 | 5,272 | -73,748 | 145,0 | 1,8 | Cucunubá, Cundinamarca |
| 9971 | 2019/12/08 | 13:42:37 | 6,777 | -73,168 | 151,0 | 1,7 | Los Santos, Santander |
| 9972 | 2019/12/08 | 14:05:36 | 5,68 | -73,92 | 64,0 | 1,3 | Briceño, Boyacá |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 9973 | 2019/12/08 | 14:13:53 | 6,81 | -76,207 | 0,0 | 1,7 | Frontino, Antioquia |
| 9974 | 2019/12/08 | 14:56:41 | 5,835 | -72,74 | 0,0 | 1,3 | Tasco, Boyacá |
| 9975 | 2019/12/08 | 15:01:28 | 6,81 | -73,173 | 142,0 | 1,9 | Los Santos, Santander |
| 9976 | 2019/12/08 | 15:13:58 | 3,99 | -76,278 | 80,0 | 1,2 | San Pedro, Valle del Cauca |
| 9977 | 2019/12/08 | 15:39:14 | 6,58 | -73,706 | 89,0 | 1,3 | Simacota, Santander |
| 9978 | 2019/12/08 | 15:42:45 | 6,841 | -73,178 | 141,0 | 1,4 | Zapatoca, Santander |
| 9979 | 2019/12/08 | 15:45:43 | 6,68 | -72,986 | 143,0 | 1,6 | Aratoca, Santander |
| 9980 | 2019/12/08 | 15:58:58 | 3,231 | -76,505 | 97,0 | 1,0 | Jamundí, Valle del Cauca |
| 9981 | 2019/12/08 | 16:10:55 | 6,829 | -73,199 | 123,0 | 1,6 | Zapatoca, Santander |
| 9982 | 2019/12/08 | 16:55:48 | 4,644 | -74,512 | 21,0 | 1,1 | La Mesa, Cundinamarca |
| 9983 | 2019/12/08 | 17:42:09 | 6,823 | -73,23 | 148,0 | 1,5 | Zapatoca, Santander |
| 9984 | 2019/12/08 | 17:56:13 | 6,777 | -73,118 | 144,0 | 1,6 | Los Santos, Santander |
| 9985 | 2019/12/08 | 20:24:32 | 6,762 | -73,167 | 143,0 | 1,8 | Los Santos, Santander |
| 9986 | 2019/12/08 | 20:44:14 | 6,811 | -73,162 | 151,0 | 3,9 | Los Santos, Santander |
| 9987 | 2019/12/08 | 21:53:58 | 3,672 | -78,688 | 27,0 | 2,9 | Océano Pacífico |
| 9988 | 2019/12/08 | 22:39:25 | 6,747 | -73,186 | 143,0 | 2,1 | Villanueva, Santander |
| 9989 | 2019/12/08 | 23:08:41 | 7,131 | -76,254 | 0,0 | 2,4 | Dabeiba, Antioquia |
| 9990 | 2019/12/08 | 23:16:51 | 3,205 | -75,832 | 0,0 | 1,6 | Planadas, Tolima |
| 9991 | 2019/12/08 | 23:43:35 | 4,261 | -73,763 | 12,0 | 1,8 | Guayabetal, Cundinamarca |
| 9992 | 2019/12/09 | 00:04:54 | 6,804 | -73,172 | 149,0 | 1,7 | Los Santos, Santander |
| 9993 | 2019/12/09 | 00:05:53 | 7,002 | -76,278 | 7,0 | 1,5 | Dabeiba, Antioquia |
| 9994 | 2019/12/09 | 00:21:17 | 5,709 | -73,368 | 0,0 | 1,9 | Arcabuco, Boyacá |
| 9995 | 2019/12/09 | 00:33:45 | 5,088 | -78,213 | 20,0 | 2,3 | Océano Pacífico |
| 9996 | 2019/12/09 | 00:49:47 | 1,857 | -76,172 | 0,0 | 3,6 | Pitalito, Huila |
| 9997 | 2019/12/09 | 00:53:11 | 1,867 | -76,166 | 4,0 | 1,8 | Pitalito, Huila |
| 9998 | 2019/12/09 | 00:55:45 | 1,882 | -76,181 | 4,0 | 1,1 | Isnos, Huila |
| 9999 | 2019/12/09 | 00:59:55 | 6,781 | -73,515 | 113,0 | 1,4 | El Carmen, Santander |
| 10000 | 2019/12/09 | 01:01:28 | 1,83 | -76,205 | 0,0 | 0,9 | Pitalito, Huila |
| 10001 | 2019/12/09 | 01:07:59 | 6,829 | -73,243 | 143,0 | 1,5 | Zapatoca, Santander |
| 10002 | 2019/12/09 | 01:14:09 | 6,8 | -73,181 | 144,0 | 1,6 | Los Santos, Santander |
| 10003 | 2019/12/09 | 01:27:02 | 1,834 | -76,183 | 3,0 | 1,1 | Pitalito, Huila |
| 10004 | 2019/12/09 | 01:32:37 | 6,749 | -73,142 | 150,0 | 1,4 | Los Santos, Santander |
| 10005 | 2019/12/09 | 01:34:47 | 1,842 | -76,177 | 3,0 | 0,8 | Pitalito, Huila |
| 10006 | 2019/12/09 | 01:53:45 | 6,735 | -73,217 | 139,0 | 1,7 | Villanueva, Santander |
| 10007 | 2019/12/09 | 02:14:19 | 1,861 | -76,173 | 0,0 | 2,9 | Pitalito, Huila |
| 10008 | 2019/12/09 | 02:26:07 | 1,848 | -76,172 | 4,0 | 1,3 | Pitalito, Huila |
| 10009 | 2019/12/09 | 02:30:29 | 1,874 | -76,167 | 1,0 | 2,4 | Isnos, Huila |
| 10010 | 2019/12/09 | 02:48:45 | 8,558 | -73,985 | 48,0 | 1,7 | Rioviejo, Bolívar |
| 10011 | 2019/12/09 | 02:50:00 | 5,024 | -74,74 | 4,0 | 0,9 | Armero (Guayabal), Tolima |
| 10012 | 2019/12/09 | 02:52:27 | 6,835 | -73,109 | 147,0 | 2,4 | Los Santos, Santander |
| 10013 | 2019/12/09 | 03:13:21 | 6,806 | -73,201 | 149,0 | 1,5 | Zapatoca, Santander |
| 10014 | 2019/12/09 | 03:22:03 | 5,269 | -73,775 | 141,0 | 2,0 | Cucunubá, Cundinamarca |
| 10015 | 2019/12/09 | 03:28:19 | 1,957 | -76,034 | 5,0 | 0,8 | Pitalito, Huila |
| 10016 | 2019/12/09 | 03:35:39 | 6,805 | -73,187 | 147,0 | 1,6 | Los Santos, Santander |
| 10017 | 2019/12/09 | 03:58:13 | 7,453 | -73,146 | 138,0 | 1,5 | El Playón, Santander |
| 10018 | 2019/12/09 | 04:09:28 | 1,832 | -76,182 | 4,0 | 1,0 | Pitalito, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10019 | 2019/12/09 | 04:17:04 | 6,993 | -75,203 | 4,0 | 1,0 | Anorí, Antioquia |
| 10020 | 2019/12/09 | 04:20:07 | 2,794 | -76,899 | 115,0 | 1,5 | El Tambo, Cauca |
| 10021 | 2019/12/09 | 04:25:19 | 5,559 | -76,455 | 40,0 | 1,3 | Lloró, Chocó |
| 10022 | 2019/12/09 | 04:31:46 | 3,818 | -76,901 | 43,0 | 1,4 | Buenaventura, Valle del Cauca |
| 10023 | 2019/12/09 | 04:34:41 | 3,602 | -74,364 | 6,0 | 0,9 | Uribe, Meta |
| 10024 | 2019/12/09 | 04:36:00 | 6,812 | -73,16 | 148,0 | 1,6 | Los Santos, Santander |
| 10025 | 2019/12/09 | 04:57:39 | 1,852 | -76,174 | 5,0 | 1,6 | Pitalito, Huila |
| 10026 | 2019/12/09 | 05:43:13 | 6,833 | -73,157 | 150,0 | 1,8 | Los Santos, Santander |
| 10027 | 2019/12/09 | 05:57:52 | 6,8 | -73,19 | 142,0 | 1,6 | Los Santos, Santander |
| 10028 | 2019/12/09 | 06:14:37 | 7,018 | -72,452 | 3,0 | 1,4 | Chitagá, Norte de Santander |
| 10029 | 2019/12/09 | 06:21:44 | 2,613 | -75,681 | 10,0 | 1,1 | Tesalia, Huila |
| 10030 | 2019/12/09 | 06:27:57 | 6,853 | -73,172 | 141,0 | 1,5 | Zapatoca, Santander |
| 10031 | 2019/12/09 | 06:33:39 | 6,796 | -73,175 | 146,0 | 1,5 | Los Santos, Santander |
| 10032 | 2019/12/09 | 06:44:57 | 6,905 | -73,194 | 144,0 | 1,8 | Girón, Santander |
| 10033 | 2019/12/09 | 06:54:22 | 6,175 | -73,803 | 101,0 | 1,3 | Bolivar, Santander |
| 10034 | 2019/12/09 | 06:55:16 | 6,798 | -73,166 | 144,0 | 1,5 | Los Santos, Santander |
| 10035 | 2019/12/09 | 07:01:48 | 7,156 | -72,525 | 0,0 | 1,5 | Chitagá, Norte de Santander |
| 10036 | 2019/12/09 | 07:04:19 | 6,777 | -73,149 | 146,0 | 1,7 | Los Santos, Santander |
| 10037 | 2019/12/09 | 07:29:45 | 6,802 | -73,141 | 146,0 | 1,6 | Los Santos, Santander |
| 10038 | 2019/12/09 | 07:34:25 | 6,813 | -76,258 | 0,0 | 1,3 | Frontino, Antioquia |
| 10039 | 2019/12/09 | 07:44:48 | 6,833 | -73,15 | 149,0 | 1,9 | Los Santos, Santander |
| 10040 | 2019/12/09 | 07:48:50 | 8,628 | -73,64 | 86,0 | 1,7 | La Gloria, Cesar |
| 10041 | 2019/12/09 | 08:06:40 | 6,807 | -73,124 | 150,0 | 1,6 | Los Santos, Santander |
| 10042 | 2019/12/09 | 08:10:35 | 5,559 | -74,824 | 3,0 | 1,1 | Victoria, Caldas |
| 10043 | 2019/12/09 | 08:25:45 | 6,817 | -73,169 | 144,0 | 1,9 | Los Santos, Santander |
| 10044 | 2019/12/09 | 08:28:08 | 3,291 | -82,4 | 0,0 | 4,4 | Océano Pacífico |
| 10045 | 2019/12/09 | 08:58:08 | 4,64 | -77,372 | 41,0 | 1,8 | Océano Pacífico |
| 10046 | 2019/12/09 | 09:07:02 | 3,402 | -74,622 | 22,0 | 0,7 | Colombia, Huila |
| 10047 | 2019/12/09 | 09:09:57 | 7,552 | -75,031 | 0,0 | 1,6 | Zaragoza, Antioquia |
| 10048 | 2019/12/09 | 09:19:22 | 6,82 | -73,172 | 143,0 | 2,3 | Los Santos, Santander |
| 10049 | 2019/12/09 | 09:34:36 | 4,711 | -78,21 | 56,0 | 1,8 | Océano Pacífico |
| 10050 | 2019/12/09 | 09:45:47 | 6,852 | -73,133 | 144,0 | 1,6 | Los Santos, Santander |
| 10051 | 2019/12/09 | 10:22:30 | 2,616 | -75,157 | 3,0 | 1,3 | Algeciras, Huila |
| 10052 | 2019/12/09 | 11:50:07 | 4,784 | -76,292 | 101,0 | 1,8 | San José del Palmar, Chocó |
| 10053 | 2019/12/09 | 12:04:49 | 6,832 | -73,153 | 147,0 | 1,9 | Los Santos, Santander |
| 10054 | 2019/12/09 | 12:13:51 | 6,82 | -73,165 | 147,0 | 2,7 | Los Santos, Santander |
| 10055 | 2019/12/09 | 12:24:52 | 6,802 | -73,127 | 143,0 | 1,7 | Los Santos, Santander |
| 10056 | 2019/12/09 | 13:12:28 | 6,845 | -74,721 | 36,0 | 1,5 | Vegachí, Antioquia |
| 10057 | 2019/12/09 | 13:24:03 | 6,812 | -73,186 | 148,0 | 1,5 | Zapatoca, Santander |
| 10058 | 2019/12/09 | 14:44:50 | 6,782 | -73,078 | 150,0 | 2,5 | Los Santos, Santander |
| 10059 | 2019/12/09 | 14:57:25 | 6,846 | -73,174 | 145,0 | 3,3 | Zapatoca, Santander |
| 10060 | 2019/12/09 | 15:22:44 | 4,153 | -76,327 | 123,0 | 1,5 | Riofrío, Valle del Cauca |
| 10061 | 2019/12/09 | 15:32:47 | 6,795 | -73,138 | 145,0 | 2,2 | Los Santos, Santander |
| 10062 | 2019/12/09 | 15:45:48 | 3,878 | -76,29 | 114,0 | 1,3 | Buga, Valle del Cauca |
| 10063 | 2019/12/09 | 15:55:23 | 6,868 | -73,327 | 121,0 | 2,6 | Zapatoca, Santander |
| 10064 | 2019/12/09 | 16:42:48 | 6,806 | -73,188 | 139,0 | 1,9 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10065 | 2019/12/09 | 16:47:55 | 6,81 | -73,188 | 144,0 | 1,7 | Zapatoca, Santander |
| 10066 | 2019/12/09 | 17:15:03 | 4,869 | -75,559 | 29,0 | 0,7 | Santa Rosa de Cabal, Risaralda |
| 10067 | 2019/12/09 | 19:26:08 | 5,24 | -73,714 | 145,0 | 2,2 | Cucunubá, Cundinamarca |
| 10068 | 2019/12/09 | 19:37:14 | 6,78 | -73,175 | 148,0 | 1,8 | Los Santos, Santander |
| 10069 | 2019/12/09 | 19:40:37 | 6,814 | -76,661 | 1,0 | 2,8 | Murindó, Antioquia |
| 10070 | 2019/12/09 | 19:53:59 | 3,04 | -75,938 | 3,0 | 1,6 | Planadas, Tolima |
| 10071 | 2019/12/09 | 20:15:41 | 6,839 | -76,676 | 0,0 | 2,9 | Murindó, Antioquia |
| 10072 | 2019/12/09 | 20:58:41 | 6,903 | -76,655 | 3,0 | 1,9 | Murindó, Antioquia |
| 10073 | 2019/12/09 | 21:07:50 | 6,783 | -73,137 | 140,0 | 1,9 | Los Santos, Santander |
| 10074 | 2019/12/09 | 22:51:31 | 6,785 | -73,171 | 146,0 | 1,8 | Los Santos, Santander |
| 10075 | 2019/12/09 | 23:16:29 | 5,93 | -73,761 | 110,0 | 1,7 | Guavatá, Santander |
| 10076 | 2019/12/09 | 23:23:47 | 1,866 | -76,062 | 17,0 | 1,0 | Pitalito, Huila |
| 10077 | 2019/12/09 | 23:25:55 | 6,833 | -73,151 | 146,0 | 2,1 | Los Santos, Santander |
| 10078 | 2019/12/09 | 23:30:28 | 6,816 | -73,18 | 138,0 | 2,1 | Los Santos, Santander |
| 10079 | 2019/12/09 | 23:58:19 | 8,716 | -73,642 | 100,0 | 2,4 | Pelaya, Cesar |
| 10080 | 2019/12/10 | 00:01:48 | 6,81 | -73,223 | 139,0 | 1,5 | Zapatoca, Santander |
| 10081 | 2019/12/10 | 00:20:37 | 6,012 | -72,432 | 4,0 | 1,4 | Chita, Boyacá |
| 10082 | 2019/12/10 | 00:49:13 | 6,708 | -76,021 | 18,0 | 1,3 | Cañasgordas, Antioquia |
| 10083 | 2019/12/10 | 00:52:00 | 6,79 | -73,192 | 145,0 | 1,5 | Los Santos, Santander |
| 10084 | 2019/12/10 | 00:58:35 | 6,808 | -73,192 | 148,0 | 1,3 | Zapatoca, Santander |
| 10085 | 2019/12/10 | 01:01:06 | 6,472 | -73,698 | 107,0 | 1,5 | Vélez, Santander |
| 10086 | 2019/12/10 | 01:02:36 | 6,799 | -73,182 | 145,0 | 1,6 | Los Santos, Santander |
| 10087 | 2019/12/10 | 01:10:31 | 5,274 | -73,747 | 149,0 | 1,5 | Cucunubá, Cundinamarca |
| 10088 | 2019/12/10 | 01:26:08 | 4,789 | -76,213 | 106,0 | 2,2 | El Cairo, Valle del Cauca |
| 10089 | 2019/12/10 | 01:42:10 | 1,971 | -75,033 | 5,0 | 1,6 | Puerto Rico, Caquetá |
| 10090 | 2019/12/10 | 01:52:37 | 6,741 | -73,185 | 148,0 | 1,6 | Villanueva, Santander |
| 10091 | 2019/12/10 | 02:25:40 | 2,651 | -78,317 | 14,0 | 1,5 | Olaya Herrera (Bocas de Satinga), Nariño |
| 10092 | 2019/12/10 | 02:45:21 | 6,812 | -73,182 | 143,0 | 1,7 | Los Santos, Santander |
| 10093 | 2019/12/10 | 03:05:45 | 6,882 | -73,189 | 144,0 | 1,6 | Zapatoca, Santander |
| 10094 | 2019/12/10 | 03:27:05 | 6,855 | -76,648 | 0,0 | 1,9 | Murindó, Antioquia |
| 10095 | 2019/12/10 | 03:34:50 | 6,814 | -76,652 | 2,0 | 1,3 | Murindó, Antioquia |
| 10096 | 2019/12/10 | 03:36:35 | 6,838 | -76,637 | 4,0 | 1,6 | Murindó, Antioquia |
| 10097 | 2019/12/10 | 03:44:24 | 2,204 | -75,716 | 4,0 | 0,8 | Agrado, Huila |
| 10098 | 2019/12/10 | 03:49:14 | 10,82 | -73,436 | 39,0 | 1,8 | Valledupar, Cesar |
| 10099 | 2019/12/10 | 03:54:37 | 3,064 | -78,297 | 19,0 | 2,4 | Océano Pacífico |
| 10100 | 2019/12/10 | 03:55:55 | 2,792 | -76,918 | 112,0 | 2,6 | El Tambo, Cauca |
| 10101 | 2019/12/10 | 03:56:52 | 6,793 | -73,128 | 148,0 | 2,0 | Los Santos, Santander |
| 10102 | 2019/12/10 | 03:59:05 | 7,075 | -76,394 | 0,0 | 1,3 | Dabeiba, Antioquia |
| 10103 | 2019/12/10 | 04:28:41 | 6,715 | -73,184 | 141,0 | 1,8 | Villanueva, Santander |
| 10104 | 2019/12/10 | 04:56:06 | 7,401 | -77,112 | 20,0 | 2,3 | Riosucio, Chocó |
| 10105 | 2019/12/10 | 05:11:04 | 2,555 | -77,095 | 100,0 | 1,9 | El Tambo, Cauca |
| 10106 | 2019/12/10 | 05:13:30 | 6,824 | -73,148 | 143,0 | 2,7 | Los Santos, Santander |
| 10107 | 2019/12/10 | 05:21:54 | 6,85 | -73,222 | 140,0 | 1,5 | Zapatoca, Santander |
| 10108 | 2019/12/10 | 05:23:37 | 8,038 | -74,84 | 24,0 | 1,7 | Nechí, Antioquia |
| 10109 | 2019/12/10 | 05:31:28 | 6,835 | -73,189 | 146,0 | 1,8 | Zapatoca, Santander |
| 10110 | 2019/12/10 | 05:40:02 | 6,848 | -73,174 | 145,0 | 1,6 | Zapatoca, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10111 | 2019/12/10 | 05:57:00 | 6,806 | -73,197 | 139,0 | 1,9 | Zapatoca, Santander |
| 10112 | 2019/12/10 | 06:30:08 | 6,8 | -73,214 | 138,0 | 1,5 | Zapatoca, Santander |
| 10113 | 2019/12/10 | 06:33:22 | 6,807 | -73,114 | 149,0 | 1,7 | Los Santos, Santander |
| 10114 | 2019/12/10 | 06:42:41 | 6,803 | -73,166 | 140,0 | 1,8 | Los Santos, Santander |
| 10115 | 2019/12/10 | 06:43:47 | 6,778 | -73,2 | 144,0 | 1,7 | Zapatoca, Santander |
| 10116 | 2019/12/10 | 07:28:23 | 6,829 | -73,203 | 146,0 | 1,6 | Zapatoca, Santander |
| 10117 | 2019/12/10 | 07:29:14 | 5,746 | -74,047 | 109,0 | 1,2 | Pauna, Boyacá |
| 10118 | 2019/12/10 | 08:08:00 | 7,051 | -73,409 | 120,0 | 1,7 | Betulia, Santander |
| 10119 | 2019/12/10 | 08:15:56 | 6,77 | -73,21 | 148,0 | 1,4 | Zapatoca, Santander |
| 10120 | 2019/12/10 | 09:01:15 | 0,63 | -77,063 | 4,0 | 3,5 | Orito, Putumayo |
| 10121 | 2019/12/10 | 09:09:11 | 6,795 | -73,153 | 140,0 | 1,7 | Los Santos, Santander |
| 10122 | 2019/12/10 | 09:16:30 | 8,852 | -73,659 | 85,0 | 2,1 | Pailitas, Cesar |
| 10123 | 2019/12/10 | 09:26:30 | 6,794 | -73,109 | 141,0 | 2,4 | Los Santos, Santander |
| 10124 | 2019/12/10 | 10:34:05 | 5,284 | -73,763 | 144,0 | 1,7 | Cucunubá, Cundinamarca |
| 10125 | 2019/12/10 | 10:43:16 | 6,846 | -73,167 | 146,0 | 1,8 | Los Santos, Santander |
| 10126 | 2019/12/10 | 10:59:52 | 3,44 | -76,106 | 5,0 | 1,4 | Pradera, Valle del Cauca |
| 10127 | 2019/12/10 | 11:26:03 | 6,826 | -73,206 | 133,0 | 1,4 | Zapatoca, Santander |
| 10128 | 2019/12/10 | 11:31:18 | 6,807 | -73,2 | 138,0 | 1,8 | Zapatoca, Santander |
| 10129 | 2019/12/10 | 11:34:09 | 6,813 | -73,102 | 150,0 | 1,9 | Los Santos, Santander |
| 10130 | 2019/12/10 | 11:47:14 | 5,266 | -73,746 | 148,0 | 2,6 | Cucunubá, Cundinamarca |
| 10131 | 2019/12/10 | 12:11:44 | 6,822 | -73,228 | 142,0 | 1,8 | Zapatoca, Santander |
| 10132 | 2019/12/10 | 12:30:05 | 6,806 | -73,148 | 147,0 | 1,9 | Los Santos, Santander |
| 10133 | 2019/12/10 | 14:37:09 | 3,29 | -74,436 | 0,0 | 2,5 | Uribe, Meta |
| 10134 | 2019/12/10 | 14:45:02 | 6,802 | -73,16 | 146,0 | 1,9 | Los Santos, Santander |
| 10135 | 2019/12/10 | 15:25:54 | 6,829 | -73,165 | 135,0 | 1,6 | Los Santos, Santander |
| 10136 | 2019/12/10 | 15:29:16 | 6,831 | -73,174 | 144,0 | 1,8 | Los Santos, Santander |
| 10137 | 2019/12/10 | 15:42:14 | 6,816 | -73,174 | 140,0 | 2,2 | Los Santos, Santander |
| 10138 | 2019/12/10 | 16:31:06 | 6,798 | -73,186 | 141,0 | 1,8 | Los Santos, Santander |
| 10139 | 2019/12/10 | 17:02:57 | 3,9 | -73,642 | 0,0 | 1,4 | Acacías, Meta |
| 10140 | 2019/12/10 | 17:23:47 | 6,808 | -73,191 | 146,0 | 2,1 | Zapatoca, Santander |
| 10141 | 2019/12/10 | 17:43:58 | 3,971 | -76,382 | 134,0 | 1,6 | Yotoco, Valle del Cauca |
| 10142 | 2019/12/10 | 18:12:22 | 6,786 | -73,184 | 144,0 | 1,5 | Los Santos, Santander |
| 10143 | 2019/12/10 | 18:17:18 | 2,966 | -74,774 | 2,0 | 2,5 | Uribe, Meta |
| 10144 | 2019/12/10 | 18:37:58 | 1,898 | -77,04 | 10,0 | 0,9 | Bolívar, Cauca |
| 10145 | 2019/12/10 | 20:13:10 | 6,824 | -73,164 | 150,0 | 1,7 | Los Santos, Santander |
| 10146 | 2019/12/10 | 20:15:11 | 6,811 | -73,139 | 147,0 | 2,8 | Los Santos, Santander |
| 10147 | 2019/12/10 | 21:08:44 | 5,85 | -75,944 | 46,0 | 1,4 | Ciudad Bolívar, Antioquia |
| 10148 | 2019/12/10 | 21:51:38 | 4,086 | -76,152 | 108,0 | 1,2 | Tuluá, Valle del Cauca |
| 10149 | 2019/12/10 | 21:53:22 | 6,872 | -77,657 | 23,0 | 2,6 | Juradó, Chocó |
| 10150 | 2019/12/10 | 23:10:32 | 5,555 | -74,072 | 104,0 | 1,2 | Maripí, Boyacá |
| 10151 | 2019/12/10 | 23:29:52 | 6,826 | -73,164 | 146,0 | 1,6 | Los Santos, Santander |
| 10152 | 2019/12/10 | 23:30:32 | 6,806 | -73,175 | 145,0 | 1,6 | Los Santos, Santander |
| 10153 | 2019/12/10 | 23:35:38 | 6,798 | -73,125 | 147,0 | 1,8 | Los Santos, Santander |
| 10154 | 2019/12/10 | 23:50:21 | 6,85 | -73,169 | 145,0 | 2,3 | Zapatoca, Santander |
| 10155 | 2019/12/11 | 00:02:10 | 7,377 | -73,208 | 132,0 | 1,5 | Rionegro, Santander |
| 10156 | 2019/12/11 | 00:17:54 | 3,052 | -78,374 | 22,0 | 1,9 | Océano Pacífico |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10157 | 2019/12/11 | 00:18:31 | 5,444 | -76,774 | 11,0 | 1,5 | Rio Quito (Paimadó), Chocó |
| 10158 | 2019/12/11 | 00:24:17 | 5,239 | -73,751 | 144,0 | 1,2 | Cucunubá, Cundinamarca |
| 10159 | 2019/12/11 | 00:40:47 | 7,215 | -76,157 | 44,0 | 1,3 | Ituango, Antioquia |
| 10160 | 2019/12/11 | 01:02:42 | 6,815 | -73,181 | 146,0 | 1,6 | Los Santos, Santander |
| 10161 | 2019/12/11 | 01:04:34 | 3,718 | -78,025 | 18,0 | 1,8 | Océano Pacífico |
| 10162 | 2019/12/11 | 01:24:16 | 6,824 | -73,165 | 147,0 | 1,6 | Los Santos, Santander |
| 10163 | 2019/12/11 | 01:26:31 | 3,43 | -74,52 | 25,0 | 1,1 | Uribe, Meta |
| 10164 | 2019/12/11 | 01:32:45 | 6,824 | -73,26 | 140,0 | 1,6 | Zapatoca, Santander |
| 10165 | 2019/12/11 | 01:35:28 | 6,886 | -76,427 | 9,0 | 1,7 | Dabeiba, Antioquia |
| 10166 | 2019/12/11 | 01:56:48 | 6,876 | -76,267 | 0,0 | 1,2 | Dabeiba, Antioquia |
| 10167 | 2019/12/11 | 02:09:33 | 6,784 | -73,176 | 144,0 | 1,2 | Los Santos, Santander |
| 10168 | 2019/12/11 | 02:16:37 | 10,561 | -73,416 | 4,0 | 1,9 | Valledupar, Cesar |
| 10169 | 2019/12/11 | 02:42:42 | 7,555 | -75,266 | 42,0 | 1,3 | Cáceres, Antioquia |
| 10170 | 2019/12/11 | 02:55:27 | 6,816 | -73,142 | 143,0 | 2,1 | Los Santos, Santander |
| 10171 | 2019/12/11 | 03:27:35 | 6,808 | -73,147 | 144,0 | 2,0 | Los Santos, Santander |
| 10172 | 2019/12/11 | 03:52:52 | 6,801 | -76,616 | 3,0 | 1,5 | Murindó, Antioquia |
| 10173 | 2019/12/11 | 04:00:39 | 3,202 | -75,82 | 4,0 | 1,2 | Planadas, Tolima |
| 10174 | 2019/12/11 | 04:02:32 | 6,843 | -76,23 | 0,0 | 1,2 | Frontino, Antioquia |
| 10175 | 2019/12/11 | 04:15:28 | 6,822 | -73,19 | 148,0 | 1,5 | Zapatoca, Santander |
| 10176 | 2019/12/11 | 04:20:47 | 4,759 | -74,723 | 1,0 | 1,0 | Beltrán, Cundinamarca |
| 10177 | 2019/12/11 | 04:31:56 | 6,77 | -73,184 | 146,0 | 1,4 | Los Santos, Santander |
| 10178 | 2019/12/11 | 06:09:11 | 4,824 | -76,249 | 119,0 | 1,2 | San José del Palmar, Chocó |
| 10179 | 2019/12/11 | 06:46:37 | 7,406 | -73,2 | 131,0 | 1,7 | Rionegro, Santander |
| 10180 | 2019/12/11 | 07:30:13 | 7,403 | -73,188 | 134,0 | 2,2 | Rionegro, Santander |
| 10181 | 2019/12/11 | 07:31:03 | 6,824 | -73,129 | 146,0 | 2,2 | Los Santos, Santander |
| 10182 | 2019/12/11 | 07:52:27 | 6,813 | -73,154 | 150,0 | 1,8 | Los Santos, Santander |
| 10183 | 2019/12/11 | 07:56:14 | 3,624 | -77,203 | 77,0 | 1,3 | Océano Pacífico |
| 10184 | 2019/12/11 | 07:59:05 | 6,838 | -73,215 | 147,0 | 1,9 | Zapatoca, Santander |
| 10185 | 2019/12/11 | 08:28:44 | 6,804 | -73,182 | 142,0 | 1,7 | Los Santos, Santander |
| 10186 | 2019/12/11 | 08:29:01 | 2,566 | -78,2 | 20,0 | 1,5 | La Tola, Nariño |
| 10187 | 2019/12/11 | 09:06:51 | 2,957 | -74,766 | 4,0 | 2,6 | Uribe, Meta |
| 10188 | 2019/12/11 | 09:10:27 | 6,818 | -73,119 | 149,0 | 2,5 | Los Santos, Santander |
| 10189 | 2019/12/11 | 09:12:04 | 6,818 | -73,184 | 145,0 | 1,8 | Zapatoca, Santander |
| 10190 | 2019/12/11 | 09:13:36 | 6,824 | -73,18 | 146,0 | 1,6 | Los Santos, Santander |
| 10191 | 2019/12/11 | 09:35:32 | 6,819 | -73,278 | 133,0 | 1,7 | Zapatoca, Santander |
| 10192 | 2019/12/11 | 09:55:22 | 6,22 | -73,68 | 113,0 | 1,5 | Vélez, Santander |
| 10193 | 2019/12/11 | 10:01:14 | 6,788 | -73,143 | 145,0 | 2,2 | Los Santos, Santander |
| 10194 | 2019/12/11 | 10:10:17 | 6,806 | -73,114 | 147,0 | 1,8 | Los Santos, Santander |
| 10195 | 2019/12/11 | 10:24:06 | 6,758 | -73,184 | 146,0 | 1,5 | Los Santos, Santander |
| 10196 | 2019/12/11 | 10:42:31 | 6,81 | -73,147 | 143,0 | 1,9 | Los Santos, Santander |
| 10197 | 2019/12/11 | 11:06:11 | 6,762 | -73,181 | 143,0 | 1,6 | Los Santos, Santander |
| 10198 | 2019/12/11 | 11:44:03 | 6,814 | -73,229 | 148,0 | 1,7 | Zapatoca, Santander |
| 10199 | 2019/12/11 | 11:49:59 | 6,812 | -73,128 | 149,0 | 2,4 | Los Santos, Santander |
| 10200 | 2019/12/11 | 12:11:05 | 7,496 | -73,269 | 123,0 | 1,7 | El Playón, Santander |
| 10201 | 2019/12/11 | 13:00:09 | 3,722 | -76,367 | 24,0 | 1,3 | El Cerrito, Valle del Cauca |
| 10202 | 2019/12/11 | 13:22:29 | 6,757 | -73,067 | 143,0 | 1,9 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10203 | 2019/12/11 | 13:33:45 | 6,625 | -73,182 | 146,0 | 1,4 | Barichara, Santander |
| 10204 | 2019/12/11 | 14:08:01 | 6,808 | -73,214 | 146,0 | 1,7 | Zapatoca, Santander |
| 10205 | 2019/12/11 | 14:17:43 | 6,82 | -73,181 | 145,0 | 1,4 | Los Santos, Santander |
| 10206 | 2019/12/11 | 14:41:37 | 6,874 | -73,376 | 120,0 | 1,7 | San Vicente de Chucurí, Santander |
| 10207 | 2019/12/11 | 15:27:40 | 6,812 | -73,167 | 141,0 | 1,5 | Los Santos, Santander |
| 10208 | 2019/12/11 | 15:34:51 | 6,798 | -73,158 | 143,0 | 1,6 | Los Santos, Santander |
| 10209 | 2019/12/11 | 16:11:37 | 6,808 | -73,113 | 150,0 | 3,9 | Los Santos, Santander |
| 10210 | 2019/12/11 | 16:44:23 | 2,14 | -76,164 | 1,0 | 1,8 | La Argentina, Huila |
| 10211 | 2019/12/11 | 16:45:20 | 6,593 | -73,591 | 111,0 | 1,6 | El Carmen, Santander |
| 10212 | 2019/12/11 | 16:47:41 | 6,745 | -73,188 | 141,0 | 1,3 | Villanueva, Santander |
| 10213 | 2019/12/11 | 17:13:29 | 6,824 | -73,136 | 150,0 | 2,4 | Los Santos, Santander |
| 10214 | 2019/12/11 | 17:20:57 | 6,811 | -73,123 | 139,0 | 1,8 | Los Santos, Santander |
| 10215 | 2019/12/11 | 17:27:59 | 2,058 | -76,112 | 4,0 | 1,2 | Oporapa, Huila |
| 10216 | 2019/12/11 | 17:37:10 | 6,785 | -73,164 | 137,0 | 1,6 | Los Santos, Santander |
| 10217 | 2019/12/11 | 17:43:45 | 6,778 | -73,106 | 143,0 | 2,0 | Los Santos, Santander |
| 10218 | 2019/12/11 | 18:20:20 | 10,182 | -73,265 | 118,0 | 2,2 | San Diego, Cesar |
| 10219 | 2019/12/11 | 18:35:25 | 6,816 | -73,192 | 147,0 | 1,8 | Zapatoca, Santander |
| 10220 | 2019/12/11 | 18:46:29 | 5,998 | -74,894 | 4,0 | 0,9 | San Luis, Antioquia |
| 10221 | 2019/12/11 | 18:47:27 | 4,664 | -74,75 | 20,0 | 1,0 | Pulí, Cundinamarca |
| 10222 | 2019/12/11 | 19:09:04 | 7,023 | -73,449 | 115,0 | 1,6 | Betulia, Santander |
| 10223 | 2019/12/11 | 19:30:03 | 2,451 | -76,504 | 9,0 | 0,5 | Popayán, Cauca |
| 10224 | 2019/12/11 | 19:42:51 | 2,998 | -74,76 | 19,0 | 1,7 | Uribe, Meta |
| 10225 | 2019/12/11 | 19:43:28 | 3,487 | -74,239 | 10,0 | 1,5 | Mesetas, Meta |
| 10226 | 2019/12/11 | 20:08:32 | 6,821 | -73,16 | 147,0 | 2,1 | Los Santos, Santander |
| 10227 | 2019/12/11 | 20:28:46 | 2,769 | -74,558 | 5,0 | 2,0 | Uribe, Meta |
| 10228 | 2019/12/11 | 21:07:58 | 7,008 | -75,289 | 12,0 | 3,5 | Campamento, Antioquia |
| 10229 | 2019/12/11 | 22:04:14 | 6,79 | -73,143 | 143,0 | 2,0 | Los Santos, Santander |
| 10230 | 2019/12/11 | 22:58:02 | 3,238 | -76,627 | 120,0 | 1,4 | Jamundí, Valle del Cauca |
| 10231 | 2019/12/11 | 23:00:52 | 3,189 | -75,9 | 0,0 | 1,7 | Planadas, Tolima |
| 10232 | 2019/12/11 | 23:26:15 | 6,806 | -73,106 | 146,0 | 2,0 | Los Santos, Santander |
| 10233 | 2019/12/11 | 23:28:05 | 4,52 | -76,613 | 57,0 | 1,4 | Sipí, Chocó |
| 10234 | 2019/12/11 | 23:37:43 | 6,842 | -73,156 | 142,0 | 2,2 | Los Santos, Santander |
| 10235 | 2019/12/11 | 23:49:34 | 6,833 | -73,187 | 145,0 | 2,4 | Zapatoca, Santander |
| 10236 | 2019/12/11 | 23:54:41 | 3,06666 | -75,9146 | 11,0 | 3,7 | Área de Influencia Volcán Nevado del Huila |
| 10237 | 2019/12/12 | 00:00:32 | 5,276 | -73,755 | 146,0 | 2,3 | Cucunubá, Cundinamarca |
| 10238 | 2019/12/12 | 00:09:02 | 3,07666 | -75,9118 | 12,0 | 4,7 | Área de Influencia Volcán Nevado del Huila |
| 10239 | 2019/12/12 | 00:10:33 | 3,612 | -74,386 | 13,0 | 3,0 | Uribe, Meta |
| 10240 | 2019/12/12 | 00:35:02 | 3,204 | -72,202 | 2,0 | 1,8 | Mapiripán, Meta |
| 10241 | 2019/12/12 | 01:02:47 | 6,325 | -73,621 | 110,0 | 1,8 | Santa Helena del Opón, Santander |
| 10242 | 2019/12/12 | 01:22:42 | 7,792 | -76,714 | 55,0 | 1,6 | Carepa, Antioquia |
| 10243 | 2019/12/12 | 01:29:14 | 6,816 | -73,164 | 146,0 | 1,7 | Los Santos, Santander |
| 10244 | 2019/12/12 | 01:52:09 | 4,536 | -76,167 | 2,0 | 1,3 | La Unión, Valle del Cauca |
| 10245 | 2019/12/12 | 02:20:44 | 5,04 | -74,747 | 14,0 | 0,8 | Armero (Guayabal), Tolima |
| 10246 | 2019/12/12 | 02:21:15 | 6,78 | -73,154 | 140,0 | 1,4 | Los Santos, Santander |
| 10247 | 2019/12/12 | 02:32:10 | 6,817 | -73,173 | 146,0 | 1,5 | Los Santos, Santander |
| 10248 | 2019/12/12 | 03:12:43 | 3,579 | -74,443 | 24,0 | 1,1 | Uribe, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10249 | 2019/12/12 | 04:15:39 | 5,751 | -73,938 | 110,0 | 1,6 | Albania, Santander |
| 10250 | 2019/12/12 | 04:31:20 | 2,03 | -75,772 | 3,0 | 0,9 | Altamira, Huila |
| 10251 | 2019/12/12 | 05:02:55 | 6,88 | -73,146 | 153,0 | 1,6 | Los Santos, Santander |
| 10252 | 2019/12/12 | 05:08:07 | 5,124 | -77,752 | 28,0 | 2,0 | Océano Pacífico |
| 10253 | 2019/12/12 | 05:13:38 | 8,363 | -73,403 | 97,0 | 1,6 | González, Cesar |
| 10254 | 2019/12/12 | 05:32:37 | 6,812 | -73,162 | 144,0 | 1,8 | Los Santos, Santander |
| 10255 | 2019/12/12 | 05:39:23 | 4,09 | -78,716 | 12,0 | 2,0 | Océano Pacífico |
| 10256 | 2019/12/12 | 05:52:05 | 3,296 | -74,428 | 61,0 | 1,0 | Uribe, Meta |
| 10257 | 2019/12/12 | 06:36:03 | 5,654 | -74,074 | 104,0 | 1,3 | San Pablo de Borbur, Boyacá |
| 10258 | 2019/12/12 | 06:39:15 | 6,814 | -73,172 | 145,0 | 2,0 | Los Santos, Santander |
| 10259 | 2019/12/12 | 06:46:00 | 6,84 | -73,182 | 149,0 | 1,9 | Zapatoca, Santander |
| 10260 | 2019/12/12 | 06:59:59 | 5,646 | -74,366 | 82,0 | 1,3 | Yacopí, Cundinamarca |
| 10261 | 2019/12/12 | 07:16:03 | 3,06 | -75,912 | 1,0 | 1,0 | Planadas, Tolima |
| 10262 | 2019/12/12 | 07:18:25 | 6,782 | -73,178 | 124,0 | 1,8 | Los Santos, Santander |
| 10263 | 2019/12/12 | 07:26:25 | 6,831 | -73,194 | 147,0 | 1,6 | Zapatoca, Santander |
| 10264 | 2019/12/12 | 07:32:24 | 3,55 | -74,392 | 0,0 | 1,9 | Uribe, Meta |
| 10265 | 2019/12/12 | 07:44:49 | 6,848 | -76,325 | 0,0 | 1,2 | Dabeiba, Antioquia |
| 10266 | 2019/12/12 | 07:50:14 | 6,84 | -73,148 | 137,0 | 1,7 | Los Santos, Santander |
| 10267 | 2019/12/12 | 08:17:27 | 6,79 | -73,182 | 144,0 | 1,8 | Los Santos, Santander |
| 10268 | 2019/12/12 | 08:45:36 | 6,762 | -73,154 | 146,0 | 1,9 | Los Santos, Santander |
| 10269 | 2019/12/12 | 08:57:45 | 6,789 | -73,195 | 143,0 | 1,4 | Los Santos, Santander |
| 10270 | 2019/12/12 | 09:13:07 | 7,497 | -73,135 | 143,0 | 2,4 | El Playón, Santander |
| 10271 | 2019/12/12 | 09:17:38 | 6,793 | -73,188 | 146,0 | 1,5 | Los Santos, Santander |
| 10272 | 2019/12/12 | 09:18:05 | 6,819 | -73,2 | 137,0 | 1,5 | Zapatoca, Santander |
| 10273 | 2019/12/12 | 10:18:12 | 5,204 | -76,109 | 71,0 | 1,3 | Pueblo Rico, Risaralda |
| 10274 | 2019/12/12 | 10:49:03 | 6,8 | -73,114 | 146,0 | 1,9 | Los Santos, Santander |
| 10275 | 2019/12/12 | 10:57:39 | 6,787 | -73,166 | 144,0 | 2,0 | Los Santos, Santander |
| 10276 | 2019/12/12 | 11:12:40 | 6,817 | -73,133 | 150,0 | 2,5 | Los Santos, Santander |
| 10277 | 2019/12/12 | 11:14:34 | 3,21 | -75,826 | 0,0 | 1,7 | Planadas, Tolima |
| 10278 | 2019/12/12 | 11:30:17 | 4,261 | -75,906 | 4,0 | 0,9 | Sevilla, Valle del Cauca |
| 10279 | 2019/12/12 | 11:38:44 | 6,828 | -73,144 | 141,0 | 1,7 | Los Santos, Santander |
| 10280 | 2019/12/12 | 11:53:33 | 6,802 | -73,173 | 143,0 | 2,1 | Los Santos, Santander |
| 10281 | 2019/12/12 | 11:58:21 | 5,35 | -76,334 | 31,0 | 1,7 | Bagadó, Chocó |
| 10282 | 2019/12/12 | 12:26:17 | 6,791 | -73,182 | 139,0 | 1,5 | Los Santos, Santander |
| 10283 | 2019/12/12 | 12:55:37 | 2,92916 | -76,0281 | 1,0 | 3,6 | Área de Influencia Volcán Nevado del Huila |
| 10284 | 2019/12/12 | 12:58:49 | 6,78 | -73,118 | 147,0 | 2,1 | Los Santos, Santander |
| 10285 | 2019/12/12 | 13:06:41 | 6,786 | -73,151 | 141,0 | 1,6 | Los Santos, Santander |
| 10286 | 2019/12/12 | 13:45:32 | 1,951 | -75,921 | 9,0 | 1,5 | Timaná, Huila |
| 10287 | 2019/12/12 | 13:47:57 | 6,828 | -73,215 | 142,0 | 1,6 | Zapatoca, Santander |
| 10288 | 2019/12/12 | 14:12:40 | 3,08 | -75,926 | 0,0 | 1,5 | Planadas, Tolima |
| 10289 | 2019/12/12 | 14:18:45 | 6,81 | -73,162 | 147,0 | 2,3 | Los Santos, Santander |
| 10290 | 2019/12/12 | 14:24:08 | 6,832 | -73,193 | 139,0 | 1,4 | Zapatoca, Santander |
| 10291 | 2019/12/12 | 14:32:14 | 6,808 | -73,193 | 137,0 | 2,3 | Zapatoca, Santander |
| 10292 | 2019/12/12 | 15:00:29 | 7,097 | -72,242 | 13,0 | 2,1 | Toledo, Norte de Santander |
| 10293 | 2019/12/12 | 15:41:51 | 6,782 | -73,101 | 145,0 | 2,0 | Los Santos, Santander |
| 10294 | 2019/12/12 | 15:47:36 | 3,864 | -76,446 | 5,0 | 1,5 | Yotoco, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10295 | 2019/12/12 | 16:14:38 | 6,23 | -73,704 | 115,0 | 1,3 | Vélez, Santander |
| 10296 | 2019/12/12 | 16:27:41 | 5,251 | -73,746 | 146,0 | 1,7 | Cucunubá, Cundinamarca |
| 10297 | 2019/12/12 | 16:54:42 | 4,174 | -76,766 | 7,0 | 2,3 | El Litoral del San Juán (Docordó), Chocó |
| 10298 | 2019/12/12 | 17:38:28 | 1,875 | -76,057 | 29,0 | 0,9 | Pitalito, Huila |
| 10299 | 2019/12/12 | 17:53:36 | 2,146 | -78,9 | 26,0 | 2,4 | Océano Pacífico |
| 10300 | 2019/12/12 | 18:01:39 | 6,776 | -73,162 | 142,0 | 1,5 | Los Santos, Santander |
| 10301 | 2019/12/12 | 18:10:24 | 6,827 | -73,162 | 140,0 | 2,4 | Los Santos, Santander |
| 10302 | 2019/12/12 | 18:15:44 | 6,825 | -73,143 | 151,0 | 1,8 | Los Santos, Santander |
| 10303 | 2019/12/12 | 19:03:06 | 2,418 | -75,584 | 16,0 | 1,3 | Gigante, Huila |
| 10304 | 2019/12/12 | 19:05:19 | 6,752 | -73,007 | 150,0 | 1,8 | Aratoca, Santander |
| 10305 | 2019/12/12 | 19:07:57 | 4,631 | -73,67 | 10,0 | 1,4 | Junín, Cundinamarca |
| 10306 | 2019/12/12 | 19:35:20 | 6,842 | -73,131 | 146,0 | 2,0 | Los Santos, Santander |
| 10307 | 2019/12/12 | 19:39:03 | 6,751 | -73,073 | 141,0 | 2,0 | Los Santos, Santander |
| 10308 | 2019/12/12 | 20:07:36 | 4,414 | -74,958 | 24,0 | 0,8 | Piedras, Tolima |
| 10309 | 2019/12/12 | 20:33:40 | 6,991 | -74,008 | 90,0 | 3,0 | Yondó (Casabe), Antioquia |
| 10310 | 2019/12/12 | 20:39:37 | 3,074 | -75,878 | 4,0 | 3,2 | Planadas, Tolima |
| 10311 | 2019/12/12 | 20:48:30 | 6,808 | -73,114 | 151,0 | 3,2 | Los Santos, Santander |
| 10312 | 2019/12/12 | 21:08:42 | 3,084 | -75,916 | 3,0 | 1,7 | Planadas, Tolima |
| 10313 | 2019/12/12 | 22:15:08 | 4,468 | -73,603 | 0,0 | 1,5 | San Juanito, Meta |
| 10314 | 2019/12/12 | 22:29:44 | 2,405 | -75,642 | 8,0 | 1,1 | Paicol, Huila |
| 10315 | 2019/12/12 | 22:43:05 | 6,792 | -73,18 | 137,0 | 1,5 | Los Santos, Santander |
| 10316 | 2019/12/12 | 22:45:04 | 6,844 | -73,202 | 152,0 | 1,5 | Zapatoca, Santander |
| 10317 | 2019/12/12 | 23:05:51 | 7,708 | -73,322 | 124,0 | 2,0 | La Esperanza, Norte de Santander |
| 10318 | 2019/12/12 | 23:20:24 | 3,071 | -75,921 | 3,0 | 1,6 | Planadas, Tolima |
| 10319 | 2019/12/12 | 23:34:16 | 3,953 | -76,302 | 124,0 | 1,3 | Buga, Valle del Cauca |
| 10320 | 2019/12/12 | 23:51:57 | 6,884 | -73,158 | 152,0 | 1,8 | Los Santos, Santander |
| 10321 | 2019/12/13 | 00:06:06 | 6,793 | -73,132 | 145,0 | 1,8 | Los Santos, Santander |
| 10322 | 2019/12/13 | 00:21:04 | 4,238 | -76,497 | 55,0 | 2,1 | El Litoral del San Juán (Docordó), Chocó |
| 10323 | 2019/12/13 | 00:21:29 | 7,607 | -75,241 | 3,0 | 1,7 | Cáceres, Antioquia |
| 10324 | 2019/12/13 | 00:27:15 | 5,44 | -76,204 | 49,0 | 1,0 | Bagadó, Chocó |
| 10325 | 2019/12/13 | 00:51:06 | 6,775 | -76,823 | 24,0 | 2,2 | Murindó, Antioquia |
| 10326 | 2019/12/13 | 00:57:47 | 5,825 | -73,708 | 115,0 | 1,4 | Puente Nacional, Santander |
| 10327 | 2019/12/13 | 01:48:18 | 5,136 | -74,489 | 3,0 | 1,0 | Quebradanegra, Cundinamarca |
| 10328 | 2019/12/13 | 02:19:46 | 6,825 | -73,166 | 147,0 | 2,6 | Los Santos, Santander |
| 10329 | 2019/12/13 | 02:53:02 | 2,806 | -74,862 | 3,0 | 2,1 | San Vicente del Caguán, Caquetá |
| 10330 | 2019/12/13 | 02:59:23 | 5,236 | -73,734 | 148,0 | 1,5 | Cucunubá, Cundinamarca |
| 10331 | 2019/12/13 | 03:09:16 | 3,902 | -76,223 | 120,0 | 1,2 | Buga, Valle del Cauca |
| 10332 | 2019/12/13 | 03:09:57 | 6,79 | -73,126 | 145,0 | 1,8 | Los Santos, Santander |
| 10333 | 2019/12/13 | 03:12:45 | 6,816 | -73,208 | 146,0 | 1,6 | Zapatoca, Santander |
| 10334 | 2019/12/13 | 03:16:51 | 6,854 | -73,367 | 125,0 | 1,6 | San Vicente de Chucurí, Santander |
| 10335 | 2019/12/13 | 03:57:32 | 2,122 | -75,628 | 20,0 | 0,7 | Garzón, Huila |
| 10336 | 2019/12/13 | 04:05:35 | 6,925 | -73,194 | 69,0 | 1,2 | Girón, Santander |
| 10337 | 2019/12/13 | 04:15:32 | 6,793 | -73,116 | 143,0 | 1,7 | Los Santos, Santander |
| 10338 | 2019/12/13 | 04:18:19 | 8,676 | -77,477 | 51,0 | 2,2 | Panama-Colombia |
| 10339 | 2019/12/13 | 04:34:59 | 8,479 | -73,326 | 120,0 | 2,1 | Convención, Norte de Santander |
| 10340 | 2019/12/13 | 04:50:00 | 2,075 | -76,651 | 4,0 | 0,8 | Sotará (Paispamba), Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10341 | 2019/12/13 | 04:55:26 | 5,795 | -76,135 | 38,0 | 1,7 | El Carmen, Chocó |
| 10342 | 2019/12/13 | 04:59:26 | 6,859 | -76,488 | 7,0 | 1,3 | Dabeiba, Antioquia |
| 10343 | 2019/12/13 | 05:02:42 | 6,843 | -76,116 | 0,0 | 1,6 | Cañasgordas, Antioquia |
| 10344 | 2019/12/13 | 05:06:13 | 6,805 | -73,16 | 144,0 | 2,3 | Los Santos, Santander |
| 10345 | 2019/12/13 | 05:35:41 | 6,778 | -73,104 | 144,0 | 1,9 | Los Santos, Santander |
| 10346 | 2019/12/13 | 06:02:15 | 6,784 | -73,144 | 143,0 | 1,7 | Los Santos, Santander |
| 10347 | 2019/12/13 | 06:15:24 | 6,803 | -73,127 | 144,0 | 1,8 | Los Santos, Santander |
| 10348 | 2019/12/13 | 06:49:24 | 4,845 | -82,123 | 0,0 | 2,6 | Océano Pacífico |
| 10349 | 2019/12/13 | 06:53:23 | 6,797 | -73,176 | 145,0 | 1,5 | Los Santos, Santander |
| 10350 | 2019/12/13 | 06:59:28 | 6,778 | -73,172 | 147,0 | 1,7 | Los Santos, Santander |
| 10351 | 2019/12/13 | 07:39:22 | 6,812 | -73,186 | 141,0 | 1,8 | Zapatoca, Santander |
| 10352 | 2019/12/13 | 07:55:03 | 6,722 | -73,12 | 148,0 | 1,4 | Jordán, Santander |
| 10353 | 2019/12/13 | 08:22:05 | 6,811 | -73,133 | 147,0 | 1,9 | Los Santos, Santander |
| 10354 | 2019/12/13 | 08:23:06 | 6,886 | -74,746 | 7,0 | 1,3 | Vegachí, Antioquia |
| 10355 | 2019/12/13 | 08:29:56 | 3,508 | -74,59 | 30,0 | 1,0 | Uribe, Meta |
| 10356 | 2019/12/13 | 08:39:49 | 6,834 | -73,198 | 148,0 | 1,2 | Zapatoca, Santander |
| 10357 | 2019/12/13 | 08:42:06 | 6,904 | -76,271 | 0,0 | 1,4 | Dabeiba, Antioquia |
| 10358 | 2019/12/13 | 08:43:41 | 6,915 | -76,221 | 0,0 | 1,5 | Uramita, Antioquia |
| 10359 | 2019/12/13 | 08:55:57 | 6,85 | -73,308 | 120,0 | 1,5 | Zapatoca, Santander |
| 10360 | 2019/12/13 | 09:14:06 | 4,75 | -76,299 | 112,0 | 1,4 | El Cairo, Valle del Cauca |
| 10361 | 2019/12/13 | 09:16:07 | 0,543 | -77,091 | 9,0 | 1,7 | Orito, Putumayo |
| 10362 | 2019/12/13 | 09:19:49 | 3,068 | -75,933 | 0,0 | 1,2 | Planadas, Tolima |
| 10363 | 2019/12/13 | 09:46:32 | 6,842 | -73,199 | 143,0 | 1,9 | Zapatoca, Santander |
| 10364 | 2019/12/13 | 11:22:10 | 4,563 | -78,24 | 28,0 | 2,8 | Océano Pacífico |
| 10365 | 2019/12/13 | 11:37:07 | 6,785 | -73,104 | 149,0 | 2,2 | Los Santos, Santander |
| 10366 | 2019/12/13 | 11:43:46 | 5,261 | -73,728 | 149,0 | 2,6 | Cucunubá, Cundinamarca |
| 10367 | 2019/12/13 | 12:07:07 | 3,21 | -76,5 | 140,0 | 1,6 | Jamundí, Valle del Cauca |
| 10368 | 2019/12/13 | 12:18:03 | 6,784 | -73,157 | 141,0 | 1,8 | Los Santos, Santander |
| 10369 | 2019/12/13 | 12:57:26 | 3,998 | -76,183 | 142,0 | 1,2 | San Pedro, Valle del Cauca |
| 10370 | 2019/12/13 | 13:46:11 | 6,806 | -73,185 | 139,0 | 1,8 | Los Santos, Santander |
| 10371 | 2019/12/13 | 14:02:23 | 7,337 | -72,803 | 12,0 | 1,3 | Mutiscua, Norte de Santander |
| 10372 | 2019/12/13 | 14:31:44 | 6,103 | -73,778 | 97,0 | 1,6 | Bolivar, Santander |
| 10373 | 2019/12/13 | 14:36:48 | 7,326 | -72,86 | 2,0 | 1,3 | Vetas, Santander |
| 10374 | 2019/12/13 | 14:48:40 | 3,973 | -75,337 | 19,0 | 0,9 | Ortega, Tolima |
| 10375 | 2019/12/13 | 15:13:08 | 8,333 | -73,642 | 84,0 | 1,7 | Aguachica, Cesar |
| 10376 | 2019/12/13 | 15:32:33 | 6,822 | -73,164 | 142,0 | 1,5 | Los Santos, Santander |
| 10377 | 2019/12/13 | 15:35:26 | 3,587 | -76,617 | 98,0 | 2,4 | Dagua, Valle del Cauca |
| 10378 | 2019/12/13 | 16:18:56 | 6,827 | -73,179 | 142,0 | 1,6 | Zapatoca, Santander |
| 10379 | 2019/12/13 | 16:22:47 | 6,835 | -73,19 | 145,0 | 2,0 | Zapatoca, Santander |
| 10380 | 2019/12/13 | 16:40:30 | 6,826 | -73,182 | 143,0 | 1,5 | Zapatoca, Santander |
| 10381 | 2019/12/13 | 16:59:42 | 6,814 | -73,182 | 145,0 | 1,5 | Los Santos, Santander |
| 10382 | 2019/12/13 | 17:58:18 | 3,917 | -78,574 | 6,0 | 1,9 | Océano Pacífico |
| 10383 | 2019/12/13 | 18:42:20 | 2,586 | -75,665 | 4,0 | 1,2 | Tesalia, Huila |
| 10384 | 2019/12/13 | 18:45:07 | 6,804 | -73,128 | 147,0 | 1,8 | Los Santos, Santander |
| 10385 | 2019/12/13 | 19:00:18 | 5,74 | -74,822 | 10,0 | 0,8 | Sonsón, Antioquia |
| 10386 | 2019/12/13 | 19:06:35 | 6,782 | -76,821 | 24,0 | 2,4 | Murindó, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10387 | 2019/12/13 | 19:27:02 | 2,358 | -75,377 | 19,0 | 1,8 | Algeciras, Huila |
| 10388 | 2019/12/13 | 19:28:02 | 2,397 | -75,439 | 0,0 | 1,2 | Algeciras, Huila |
| 10389 | 2019/12/13 | 19:47:14 | 3,05 | -75,812 | 3,0 | 1,5 | Planadas, Tolima |
| 10390 | 2019/12/13 | 20:20:50 | 6,593 | -73,562 | 106,0 | 2,1 | El Carmen, Santander |
| 10391 | 2019/12/13 | 21:09:31 | 6,82 | -73,183 | 144,0 | 2,1 | Zapatoca, Santander |
| 10392 | 2019/12/13 | 21:13:52 | 4,5 | -75,709 | 4,0 | 0,8 | Armenia, Quindío |
| 10393 | 2019/12/13 | 21:20:10 | 6,806 | -73,206 | 147,0 | 1,4 | Zapatoca, Santander |
| 10394 | 2019/12/13 | 22:25:29 | 6,802 | -73,108 | 150,0 | 2,6 | Los Santos, Santander |
| 10395 | 2019/12/13 | 22:44:55 | 6,667 | -73,77 | 41,0 | 1,4 | Simacota, Santander |
| 10396 | 2019/12/13 | 22:51:51 | 5,204 | -74,838 | 32,0 | 0,8 | Mariquita, Tolima |
| 10397 | 2019/12/13 | 22:52:40 | 3,496 | -74,507 | 28,0 | 1,2 | Uribe, Meta |
| 10398 | 2019/12/13 | 22:55:33 | 6,845 | -73,191 | 144,0 | 1,7 | Zapatoca, Santander |
| 10399 | 2019/12/13 | 23:09:45 | 6,826 | -74,738 | 13,0 | 1,1 | Vegachí, Antioquia |
| 10400 | 2019/12/13 | 23:15:38 | 6,792 | -73,179 | 149,0 | 1,6 | Los Santos, Santander |
| 10401 | 2019/12/13 | 23:21:44 | 5,31 | -74,938 | 4,0 | 0,8 | Mariquita, Tolima |
| 10402 | 2019/12/13 | 23:24:09 | 3,19 | -75,833 | 2,0 | 1,8 | Planadas, Tolima |
| 10403 | 2019/12/13 | 23:40:36 | 3,884 | -76,241 | 129,0 | 1,4 | Buga, Valle del Cauca |
| 10404 | 2019/12/14 | 00:05:26 | 5,774 | -76,568 | 44,0 | 2,1 | Quibdó, Chocó |
| 10405 | 2019/12/14 | 01:10:43 | 6,827 | -73,177 | 144,0 | 2,1 | Zapatoca, Santander |
| 10406 | 2019/12/14 | 01:38:57 | 4,107 | -76,405 | 26,0 | 1,9 | Riofrío, Valle del Cauca |
| 10407 | 2019/12/14 | 02:00:58 | 6,839 | -73,183 | 139,0 | 1,3 | Zapatoca, Santander |
| 10408 | 2019/12/14 | 02:35:58 | 6,809 | -73,157 | 141,0 | 1,5 | Los Santos, Santander |
| 10409 | 2019/12/14 | 02:42:01 | 6,624 | -73,457 | 100,0 | 1,4 | El Carmen, Santander |
| 10410 | 2019/12/14 | 02:48:21 | 2,973 | -74,76 | 3,0 | 1,0 | Uribe, Meta |
| 10411 | 2019/12/14 | 03:15:06 | 6,801 | -73,161 | 144,0 | 1,7 | Los Santos, Santander |
| 10412 | 2019/12/14 | 03:21:03 | 6,822 | -73,192 | 144,0 | 1,8 | Zapatoca, Santander |
| 10413 | 2019/12/14 | 03:43:13 | 5,647 | -74,01 | 112,0 | 1,3 | Pauna, Boyacá |
| 10414 | 2019/12/14 | 03:48:57 | 7,57 | -73,149 | 145,0 | 1,5 | El Playón, Santander |
| 10415 | 2019/12/14 | 03:55:38 | 6,938 | -76,718 | 14,0 | 1,8 | Murindó, Antioquia |
| 10416 | 2019/12/14 | 04:02:52 | 3,769 | -76,467 | 4,0 | 2,6 | Vijes, Valle del Cauca |
| 10417 | 2019/12/14 | 04:37:27 | 6,79 | -73,182 | 145,0 | 1,6 | Los Santos, Santander |
| 10418 | 2019/12/14 | 04:44:34 | 6,809 | -73,131 | 148,0 | 2,3 | Los Santos, Santander |
| 10419 | 2019/12/14 | 05:01:46 | 6,3 | -73,636 | 114,0 | 1,4 | El Guacamayo, Santander |
| 10420 | 2019/12/14 | 05:37:24 | 6,804 | -73,11 | 146,0 | 2,0 | Los Santos, Santander |
| 10421 | 2019/12/14 | 05:58:26 | 6,782 | -73,147 | 146,0 | 1,5 | Los Santos, Santander |
| 10422 | 2019/12/14 | 06:00:33 | 6,755 | -73,174 | 145,0 | 1,6 | Los Santos, Santander |
| 10423 | 2019/12/14 | 06:14:26 | 6,864 | -73,188 | 145,0 | 1,6 | Zapatoca, Santander |
| 10424 | 2019/12/14 | 06:16:09 | 6,913 | -73,134 | 143,0 | 1,6 | Girón, Santander |
| 10425 | 2019/12/14 | 06:20:45 | 6,784 | -73,187 | 141,0 | 1,5 | Los Santos, Santander |
| 10426 | 2019/12/14 | 06:33:05 | 5,537 | -75,68 | 30,0 | 1,1 | Caramanta, Antioquia |
| 10427 | 2019/12/14 | 06:37:11 | 6,662 | -76,756 | 11,0 | 1,6 | Murindó, Antioquia |
| 10428 | 2019/12/14 | 06:54:26 | 6,774 | -73,199 | 144,0 | 1,4 | Los Santos, Santander |
| 10429 | 2019/12/14 | 07:17:14 | 6,158 | -73,637 | 118,0 | 1,6 | La Paz, Santander |
| 10430 | 2019/12/14 | 07:28:09 | 4,693 | -74,89 | 23,0 | 0,6 | Venadillo, Tolima |
| 10431 | 2019/12/14 | 07:31:23 | 6,807 | -73,18 | 143,0 | 1,5 | Los Santos, Santander |
| 10432 | 2019/12/14 | 07:35:42 | 7,099 | -72,305 | 59,0 | 1,4 | Toledo, Norte de Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10433 | 2019/12/14 | 07:54:01 | 6,81 | -73,195 | 147,0 | 1,6 | Zapatoca, Santander |
| 10434 | 2019/12/14 | 08:06:14 | 4,91 | -76,084 | 109,0 | 1,3 | El Águila, Valle del Cauca |
| 10435 | 2019/12/14 | 08:16:04 | 6,812 | -73,17 | 149,0 | 2,0 | Los Santos, Santander |
| 10436 | 2019/12/14 | 08:56:01 | 5,076 | -76,382 | 90,0 | 1,4 | San José del Palmar, Chocó |
| 10437 | 2019/12/14 | 09:05:13 | 6,587 | -73,554 | 116,0 | 1,5 | El Carmen, Santander |
| 10438 | 2019/12/14 | 10:21:08 | 2,38 | -75,56 | 10,0 | 1,3 | Gigante, Huila |
| 10439 | 2019/12/14 | 10:32:27 | 2,886 | -74,906 | 8,0 | 1,5 | San Vicente del Caguán, Caquetá |
| 10440 | 2019/12/14 | 10:41:59 | 2,427 | -75,526 | 19,0 | 2,7 | Gigante, Huila |
| 10441 | 2019/12/14 | 10:49:11 | 6,798 | -73,438 | 122,0 | 1,7 | San Vicente de Chucurí, Santander |
| 10442 | 2019/12/14 | 10:50:24 | 6,808 | -73,184 | 147,0 | 1,5 | Los Santos, Santander |
| 10443 | 2019/12/14 | 11:57:23 | 7,358 | -77,117 | 29,0 | 3,3 | Riosucio, Chocó |
| 10444 | 2019/12/14 | 12:57:36 | 2,364 | -75,674 | 9,0 | 2,0 | Paicol, Huila |
| 10445 | 2019/12/14 | 13:29:13 | 6,767 | -73,1 | 144,0 | 1,9 | Los Santos, Santander |
| 10446 | 2019/12/14 | 14:01:17 | 6,785 | -73,128 | 142,0 | 2,0 | Los Santos, Santander |
| 10447 | 2019/12/14 | 14:42:36 | 6,852 | -73,178 | 146,0 | 1,7 | Zapatoca, Santander |
| 10448 | 2019/12/14 | 15:19:44 | 4,495 | -75,842 | 152,0 | 1,4 | Montenegro, Quindío |
| 10449 | 2019/12/14 | 15:31:45 | 6,825 | -73,152 | 129,0 | 1,6 | Los Santos, Santander |
| 10450 | 2019/12/14 | 16:11:39 | 6,388 | -73,625 | 110,0 | 2,5 | Santa Helena del Opón, Santander |
| 10451 | 2019/12/14 | 17:02:51 | 9,637 | -73,571 | 8,0 | 1,8 | El Paso, Cesar |
| 10452 | 2019/12/14 | 17:08:45 | 3,032 | -75,815 | 8,0 | 1,2 | Planadas, Tolima |
| 10453 | 2019/12/14 | 18:02:13 | 4,842 | -76,44 | 76,0 | 3,1 | San José del Palmar, Chocó |
| 10454 | 2019/12/14 | 18:07:04 | 7,193 | -76,842 | 25,0 | 1,9 | Carmen del Darién (Curbaradó), Chocó |
| 10455 | 2019/12/14 | 18:09:53 | 3,076 | -75,908 | 4,0 | 1,9 | Planadas, Tolima |
| 10456 | 2019/12/14 | 20:20:45 | 6,884 | -73,156 | 138,0 | 2,0 | Los Santos, Santander |
| 10457 | 2019/12/14 | 20:21:52 | 4,513 | -75,704 | 4,0 | 1,9 | Armenia, Quindío |
| 10458 | 2019/12/14 | 20:26:58 | 4,471 | -75,701 | 6,0 | 0,8 | Calarcá, Quindío |
| 10459 | 2019/12/14 | 20:45:04 | 6,825 | -73,102 | 152,0 | 2,8 | Los Santos, Santander |
| 10460 | 2019/12/14 | 21:05:13 | 4,515 | -75,695 | 4,0 | 0,9 | Armenia, Quindío |
| 10461 | 2019/12/14 | 22:43:55 | 1,854 | -77,054 | 4,0 | 2,5 | Bolívar, Cauca |
| 10462 | 2019/12/14 | 23:06:11 | 2,919 | -76,02 | 1,0 | 1,3 | Páez (Belalcázar), Cauca |
| 10463 | 2019/12/14 | 23:23:40 | 2,474 | -76,143 | 30,0 | 1,2 | Inzá, Cauca |
| 10464 | 2019/12/14 | 23:28:41 | 6,74 | -73,146 | 130,0 | 1,8 | Los Santos, Santander |
| 10465 | 2019/12/14 | 23:31:04 | 6,792 | -73,121 | 141,0 | 1,9 | Los Santos, Santander |
| 10466 | 2019/12/15 | 00:22:14 | 6,824 | -73,191 | 141,0 | 1,7 | Zapatoca, Santander |
| 10467 | 2019/12/15 | 00:41:58 | 3,495 | -78,654 | 29,0 | 2,1 | Océano Pacífico |
| 10468 | 2019/12/15 | 01:11:25 | 6,798 | -73,161 | 144,0 | 2,0 | Los Santos, Santander |
| 10469 | 2019/12/15 | 01:22:48 | 1,834 | -77,042 | 14,0 | 1,0 | Bolívar, Cauca |
| 10470 | 2019/12/15 | 01:57:09 | 6,845 | -73,2 | 144,0 | 1,2 | Zapatoca, Santander |
| 10471 | 2019/12/15 | 02:06:34 | 6,828 | -73,18 | 147,0 | 1,4 | Zapatoca, Santander |
| 10472 | 2019/12/15 | 02:10:03 | 6,79 | -73,178 | 141,0 | 1,2 | Los Santos, Santander |
| 10473 | 2019/12/15 | 02:12:02 | 6,785 | -73,196 | 142,0 | 1,5 | Los Santos, Santander |
| 10474 | 2019/12/15 | 02:21:12 | 6,83 | -73,145 | 144,0 | 2,8 | Los Santos, Santander |
| 10475 | 2019/12/15 | 02:32:57 | 7,708 | -73,26 | 131,0 | 1,4 | La Esperanza, Norte de Santander |
| 10476 | 2019/12/15 | 02:45:36 | 6,758 | -73,172 | 138,0 | 1,4 | Los Santos, Santander |
| 10477 | 2019/12/15 | 03:23:44 | 1,852 | -77,04 | 4,0 | 0,9 | Bolívar, Cauca |
| 10478 | 2019/12/15 | 03:26:49 | 6,772 | -73,183 | 140,0 | 1,3 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10479 | 2019/12/15 | 03:33:43 | 4,807 | -76,168 | 103,0 | 0,9 | El Cairo, Valle del Cauca |
| 10480 | 2019/12/15 | 03:35:10 | 6,837 | -73,147 | 145,0 | 1,9 | Los Santos, Santander |
| 10481 | 2019/12/15 | 03:36:38 | 2,256 | -75,638 | 15,0 | 1,1 | Garzón, Huila |
| 10482 | 2019/12/15 | 03:38:54 | 6,815 | -73,35 | 114,0 | 1,4 | Zapatoca, Santander |
| 10483 | 2019/12/15 | 03:42:22 | 4,546 | -75,711 | 4,0 | 0,6 | Armenia, Quindío |
| 10484 | 2019/12/15 | 04:15:38 | 4,493 | -75,696 | 8,0 | 0,6 | Armenia, Quindío |
| 10485 | 2019/12/15 | 04:39:46 | 3,951 | -76,316 | 118,0 | 1,3 | Buga, Valle del Cauca |
| 10486 | 2019/12/15 | 04:42:23 | 4,512 | -75,674 | 1,0 | 0,6 | Calarcá, Quindío |
| 10487 | 2019/12/15 | 04:44:07 | 4,507 | -75,688 | 6,0 | 0,7 | Armenia, Quindío |
| 10488 | 2019/12/15 | 04:59:29 | 3,51 | -77,36 | 49,0 | 2,1 | Océano Pacífico |
| 10489 | 2019/12/15 | 05:05:37 | 6,795 | -73,209 | 145,0 | 1,5 | Zapatoca, Santander |
| 10490 | 2019/12/15 | 05:09:49 | 6,913 | -73,211 | 148,0 | 1,6 | Zapatoca, Santander |
| 10491 | 2019/12/15 | 05:18:03 | 6,792 | -73,123 | 147,0 | 1,8 | Los Santos, Santander |
| 10492 | 2019/12/15 | 05:18:58 | 5,094 | -75,026 | 26,0 | 1,0 | Palocabildo, Tolima |
| 10493 | 2019/12/15 | 05:51:16 | 3,075 | -75,914 | 3,0 | 2,1 | Planadas, Tolima |
| 10494 | 2019/12/15 | 06:01:33 | 5,704 | -72,598 | 3,0 | 1,4 | Mongua, Boyacá |
| 10495 | 2019/12/15 | 06:15:36 | 6,817 | -73,188 | 146,0 | 1,3 | Zapatoca, Santander |
| 10496 | 2019/12/15 | 06:16:59 | 4,53 | -75,674 | 3,0 | 0,8 | Armenia, Quindío |
| 10497 | 2019/12/15 | 06:21:55 | 4,269 | -75,764 | 3,0 | 0,6 | Génova, Quindío |
| 10498 | 2019/12/15 | 06:36:34 | 3,068 | -75,906 | 3,0 | 2,2 | Planadas, Tolima |
| 10499 | 2019/12/15 | 06:38:49 | 3,0 | -76,023 | 15,0 | 1,6 | Páez (Belalcázar), Cauca |
| 10500 | 2019/12/15 | 06:59:38 | 4,502 | -75,694 | 2,0 | 1,0 | Armenia, Quindío |
| 10501 | 2019/12/15 | 07:38:47 | 6,893 | -76,5 | 0,0 | 1,5 | Dabeiba, Antioquia |
| 10502 | 2019/12/15 | 07:40:14 | 6,817 | -73,184 | 148,0 | 1,9 | Zapatoca, Santander |
| 10503 | 2019/12/15 | 07:41:45 | 7,136 | -76,792 | 25,0 | 2,0 | Carmen del Darién (Curbaradó), Chocó |
| 10504 | 2019/12/15 | 07:44:02 | 6,808 | -73,173 | 145,0 | 1,6 | Los Santos, Santander |
| 10505 | 2019/12/15 | 08:13:51 | 10,363 | -73,496 | 84,0 | 2,2 | Pueblo Bello, Cesar |
| 10506 | 2019/12/15 | 08:29:23 | 5,458 | -73,66 | 144,0 | 1,8 | Ráquira, Boyacá |
| 10507 | 2019/12/15 | 08:34:53 | 5,795 | -73,922 | 107,0 | 1,6 | Florián, Santander |
| 10508 | 2019/12/15 | 08:48:18 | 6,812 | -73,094 | 146,0 | 3,3 | Los Santos, Santander |
| 10509 | 2019/12/15 | 09:23:14 | 5,118 | -76,628 | 64,0 | 1,4 | Rio Iró (Santa Rita), Chocó |
| 10510 | 2019/12/15 | 09:31:04 | 6,808 | -73,141 | 150,0 | 1,4 | Los Santos, Santander |
| 10511 | 2019/12/15 | 09:43:59 | 6,834 | -73,126 | 147,0 | 2,1 | Los Santos, Santander |
| 10512 | 2019/12/15 | 09:55:18 | 5,278 | -76,124 | 68,0 | 1,8 | Pueblo Rico, Risaralda |
| 10513 | 2019/12/15 | 10:05:29 | 6,834 | -73,133 | 151,0 | 1,8 | Los Santos, Santander |
| 10514 | 2019/12/15 | 10:52:48 | 6,836 | -73,474 | 114,0 | 1,6 | San Vicente de Chucurí, Santander |
| 10515 | 2019/12/15 | 10:59:52 | 6,822 | -73,141 | 144,0 | 2,3 | Los Santos, Santander |
| 10516 | 2019/12/15 | 11:13:44 | 6,826 | -73,17 | 146,0 | 2,2 | Los Santos, Santander |
| 10517 | 2019/12/15 | 12:14:55 | 5,879 | -76,849 | 38,0 | 1,5 | Medio Atrato (Beté), Chocó |
| 10518 | 2019/12/15 | 12:32:46 | 7,289 | -77,082 | 18,0 | 3,8 | Riosucio, Chocó |
| 10519 | 2019/12/15 | 13:02:05 | 6,836 | -73,16 | 146,0 | 2,2 | Los Santos, Santander |
| 10520 | 2019/12/15 | 13:03:26 | 3,06 | -75,92 | 4,0 | 0,9 | Planadas, Tolima |
| 10521 | 2019/12/15 | 13:09:12 | 4,537 | -75,693 | 10,0 | 1,0 | Armenia, Quindío |
| 10522 | 2019/12/15 | 13:39:11 | 4,336 | -75,326 | 2,0 | 1,5 | Rovira, Tolima |
| 10523 | 2019/12/15 | 13:48:37 | 6,794 | -73,162 | 146,0 | 1,9 | Los Santos, Santander |
| 10524 | 2019/12/15 | 14:19:34 | 6,799 | -73,097 | 141,0 | 1,8 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10525 | 2019/12/15 | 14:40:21 | 6,883 | -75,989 | 6,0 | 2,7 | Cañasgordas, Antioquia |
| 10526 | 2019/12/15 | 15:03:24 | 2,928 | -74,787 | 14,0 | 1,1 | Uribe, Meta |
| 10527 | 2019/12/15 | 15:27:34 | 2,58 | -75,329 | 23,0 | 1,4 | Campoalegre, Huila |
| 10528 | 2019/12/15 | 15:51:37 | 6,782 | -73,112 | 146,0 | 2,3 | Los Santos, Santander |
| 10529 | 2019/12/15 | 15:51:48 | 1,726 | -75,171 | 0,0 | 1,9 | Puerto Rico, Caquetá |
| 10530 | 2019/12/15 | 16:30:05 | 4,377 | -76,524 | 50,0 | 1,1 | Bolívar, Valle del Cauca |
| 10531 | 2019/12/15 | 17:36:48 | 6,839 | -73,135 | 145,0 | 2,4 | Los Santos, Santander |
| 10532 | 2019/12/15 | 19:21:31 | 7,536 | -73,06 | 156,0 | 1,7 | Suratá, Santander |
| 10533 | 2019/12/15 | 20:59:47 | 6,81 | -73,139 | 148,0 | 2,1 | Los Santos, Santander |
| 10534 | 2019/12/15 | 22:09:47 | 6,801 | -73,122 | 145,0 | 2,0 | Los Santos, Santander |
| 10535 | 2019/12/15 | 23:28:11 | 2,248 | -75,612 | 22,0 | 0,9 | Garzón, Huila |
| 10536 | 2019/12/15 | 23:34:17 | 3,642 | -76,856 | 115,0 | 1,6 | Buenaventura, Valle del Cauca |
| 10537 | 2019/12/15 | 23:39:06 | 6,838 | -73,142 | 154,0 | 2,0 | Los Santos, Santander |
| 10538 | 2019/12/15 | 23:56:31 | 7,973 | -74,228 | 20,0 | 1,3 | Santa Rosa del Sur, Bolívar |
| 10539 | 2019/12/16 | 00:00:12 | 6,774 | -73,159 | 144,0 | 1,5 | Los Santos, Santander |
| 10540 | 2019/12/16 | 00:13:37 | 6,798 | -73,106 | 144,0 | 1,7 | Los Santos, Santander |
| 10541 | 2019/12/16 | 00:28:47 | 6,188 | -74,336 | 72,0 | 0,8 | Cimitarra, Santander |
| 10542 | 2019/12/16 | 00:54:49 | 6,789 | -73,141 | 140,0 | 1,4 | Los Santos, Santander |
| 10543 | 2019/12/16 | 01:04:04 | 4,512 | -75,701 | 3,0 | 1,4 | Armenia, Quindío |
| 10544 | 2019/12/16 | 01:13:42 | 6,827 | -73,177 | 141,0 | 1,9 | Zapatoca, Santander |
| 10545 | 2019/12/16 | 01:58:11 | 5,854 | -72,661 | 3,0 | 1,3 | Tasco, Boyacá |
| 10546 | 2019/12/16 | 02:09:03 | 3,768 | -75,706 | 4,0 | 1,1 | Chaparral, Tolima |
| 10547 | 2019/12/16 | 02:18:04 | 6,812 | -73,164 | 144,0 | 1,9 | Los Santos, Santander |
| 10548 | 2019/12/16 | 02:22:13 | 11,544 | -72,9 | 30,0 | 1,7 | Riohacha, la Guajira |
| 10549 | 2019/12/16 | 02:44:32 | 5,979 | -73,843 | 99,0 | 0,8 | Bolivar, Santander |
| 10550 | 2019/12/16 | 02:58:16 | 5,162 | -74,788 | 16,0 | 0,8 | Honda, Tolima |
| 10551 | 2019/12/16 | 03:11:56 | 4,542 | -75,657 | 3,0 | 0,5 | Armenia, Quindío |
| 10552 | 2019/12/16 | 03:30:32 | 10,051 | -73,776 | 78,0 | 1,2 | Valledupar, Cesar |
| 10553 | 2019/12/16 | 03:53:37 | 6,688 | -76,932 | 20,0 | 1,4 | Vigia del Fuerte, Antioquia |
| 10554 | 2019/12/16 | 04:00:36 | 2,212 | -79,901 | 10,0 | 2,3 | Océano Pacífico |
| 10555 | 2019/12/16 | 04:22:13 | 2,699 | -74,492 | 4,0 | 1,7 | Uribe, Meta |
| 10556 | 2019/12/16 | 04:27:46 | 6,82 | -73,144 | 150,0 | 3,5 | Los Santos, Santander |
| 10557 | 2019/12/16 | 04:42:14 | 6,43 | -77,834 | 5,0 | 2,4 | Océano Pacífico |
| 10558 | 2019/12/16 | 04:52:27 | 4,637 | -76,114 | 96,0 | 1,3 | Toro, Valle del Cauca |
| 10559 | 2019/12/16 | 05:01:02 | 6,821 | -73,169 | 145,0 | 1,7 | Los Santos, Santander |
| 10560 | 2019/12/16 | 05:13:03 | 4,525 | -75,68 | 0,0 | 1,4 | Armenia, Quindío |
| 10561 | 2019/12/16 | 05:20:34 | 6,858 | -73,273 | 145,0 | 1,7 | Betulia, Santander |
| 10562 | 2019/12/16 | 05:34:29 | 6,836 | -73,183 | 152,0 | 1,6 | Zapatoca, Santander |
| 10563 | 2019/12/16 | 05:48:00 | 3,013 | -75,974 | 0,0 | 1,1 | Planadas, Tolima |
| 10564 | 2019/12/16 | 05:51:15 | 2,393 | -75,571 | 21,0 | 1,7 | Gigante, Huila |
| 10565 | 2019/12/16 | 06:09:26 | 5,807 | -73,99 | 106,0 | 1,3 | Florián, Santander |
| 10566 | 2019/12/16 | 06:36:16 | 7,455 | -73,148 | 135,0 | 2,7 | El Playón, Santander |
| 10567 | 2019/12/16 | 06:43:52 | 4,479 | -75,713 | 4,0 | 1,0 | Armenia, Quindío |
| 10568 | 2019/12/16 | 06:58:52 | 4,486 | -75,715 | 2,0 | 0,8 | Armenia, Quindío |
| 10569 | 2019/12/16 | 07:06:42 | 7,39 | -73,145 | 136,0 | 1,7 | Rionegro, Santander |
| 10570 | 2019/12/16 | 07:19:01 | 2,999 | -74,764 | 16,0 | 1,1 | Uribe, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10571 | 2019/12/16 | 07:43:16 | 8,7 | -73,996 | 74,0 | 1,7 | San Martin de Loba, Bolívar |
| 10572 | 2019/12/16 | 07:59:50 | 4,318 | -76,374 | 128,0 | 1,2 | Bolívar, Valle del Cauca |
| 10573 | 2019/12/16 | 07:59:54 | 6,961 | -76,122 | 30,0 | 1,1 | Uramita, Antioquia |
| 10574 | 2019/12/16 | 08:07:33 | 4,486 | -75,711 | 4,0 | 0,8 | Armenia, Quindío |
| 10575 | 2019/12/16 | 08:20:48 | 2,264 | -75,797 | 19,0 | 0,8 | Pital, Huila |
| 10576 | 2019/12/16 | 08:27:38 | 1,232 | -76,975 | 4,0 | 1,2 | Colón, Putumayo |
| 10577 | 2019/12/16 | 08:45:06 | 7,303 | -73,32 | 114,0 | 1,6 | Lebrija, Santander |
| 10578 | 2019/12/16 | 08:45:09 | 3,264 | -76,473 | 48,0 | 1,9 | Jamundí, Valle del Cauca |
| 10579 | 2019/12/16 | 08:51:46 | 5,301 | -72,617 | 0,0 | 1,1 | Aguazul, Casanare |
| 10580 | 2019/12/16 | 09:00:29 | 6,81 | -73,144 | 147,0 | 2,6 | Los Santos, Santander |
| 10581 | 2019/12/16 | 09:15:23 | 2,421 | -75,518 | 15,0 | 1,2 | Gigante, Huila |
| 10582 | 2019/12/16 | 09:32:18 | 5,125 | -74,779 | 30,0 | 0,8 | Honda, Tolima |
| 10583 | 2019/12/16 | 09:47:37 | 3,889 | -73,382 | 9,0 | 1,4 | San Carlos de Guaroa, Meta |
| 10584 | 2019/12/16 | 09:56:29 | 6,832 | -73,208 | 140,0 | 1,9 | Zapatoca, Santander |
| 10585 | 2019/12/16 | 09:59:21 | 6,84 | -73,2 | 141,0 | 1,6 | Zapatoca, Santander |
| 10586 | 2019/12/16 | 10:00:07 | 6,788 | -73,149 | 145,0 | 1,8 | Los Santos, Santander |
| 10587 | 2019/12/16 | 10:35:36 | 6,787 | -73,184 | 146,0 | 1,6 | Los Santos, Santander |
| 10588 | 2019/12/16 | 10:45:36 | 3,834 | -76,164 | 105,0 | 1,2 | Buga, Valle del Cauca |
| 10589 | 2019/12/16 | 10:52:41 | 6,827 | -73,099 | 142,0 | 1,8 | Los Santos, Santander |
| 10590 | 2019/12/16 | 10:53:16 | 4,509 | -75,692 | 11,0 | 1,0 | Armenia, Quindío |
| 10591 | 2019/12/16 | 12:12:17 | 6,761 | -73,16 | 139,0 | 1,7 | Los Santos, Santander |
| 10592 | 2019/12/16 | 12:13:47 | 6,776 | -73,205 | 149,0 | 1,6 | Zapatoca, Santander |
| 10593 | 2019/12/16 | 12:58:13 | 6,865 | -73,125 | 147,0 | 1,8 | Los Santos, Santander |
| 10594 | 2019/12/16 | 14:23:58 | 6,823 | -73,204 | 144,0 | 1,6 | Zapatoca, Santander |
| 10595 | 2019/12/16 | 14:26:25 | 7,571 | -75,2 | 26,0 | 1,2 | Cáceres, Antioquia |
| 10596 | 2019/12/16 | 15:11:43 | 3,336 | -74,446 | 22,0 | 1,3 | Uribe, Meta |
| 10597 | 2019/12/16 | 15:30:22 | 6,811 | -73,177 | 148,0 | 2,2 | Los Santos, Santander |
| 10598 | 2019/12/16 | 15:37:17 | 6,752 | -73,187 | 135,0 | 1,5 | Villanueva, Santander |
| 10599 | 2019/12/16 | 16:15:04 | 6,656 | -73,263 | 131,0 | 1,6 | Barichara, Santander |
| 10600 | 2019/12/16 | 16:35:31 | 6,823 | -73,157 | 146,0 | 1,9 | Los Santos, Santander |
| 10601 | 2019/12/16 | 16:38:28 | 1,867 | -77,03 | 15,0 | 1,4 | Bolívar, Cauca |
| 10602 | 2019/12/16 | 17:24:24 | 6,85 | -73,14 | 153,0 | 1,8 | Los Santos, Santander |
| 10603 | 2019/12/16 | 17:32:48 | 5,607 | -76,041 | 59,0 | 1,1 | Bagadó, Chocó |
| 10604 | 2019/12/16 | 18:11:56 | 6,778 | -73,168 | 139,0 | 1,7 | Los Santos, Santander |
| 10605 | 2019/12/16 | 18:27:04 | 4,506 | -75,692 | 3,0 | 1,1 | Armenia, Quindío |
| 10606 | 2019/12/16 | 18:30:53 | 13,337 | -81,474 | 20,0 | 1,7 | Mar Caribe |
| 10607 | 2019/12/16 | 18:47:04 | 3,912 | -76,282 | 132,0 | 1,4 | Buga, Valle del Cauca |
| 10608 | 2019/12/16 | 18:50:05 | 6,787 | -73,101 | 149,0 | 1,8 | Los Santos, Santander |
| 10609 | 2019/12/16 | 19:20:02 | 5,623 | -74,074 | 82,0 | 1,2 | San Pablo de Borbur, Boyacá |
| 10610 | 2019/12/16 | 20:29:38 | 5,684 | -73,98 | 111,0 | 1,5 | Pauna, Boyacá |
| 10611 | 2019/12/16 | 20:52:36 | 6,93 | -72,34 | 6,0 | 1,8 | Chitagá, Norte de Santander |
| 10612 | 2019/12/16 | 21:52:16 | 4,032 | -76,154 | 135,0 | 1,4 | Tuluá, Valle del Cauca |
| 10613 | 2019/12/16 | 22:06:52 | 2,135 | -75,634 | 45,0 | 1,1 | Garzón, Huila |
| 10614 | 2019/12/16 | 22:35:54 | 6,803 | -73,168 | 143,0 | 1,9 | Los Santos, Santander |
| 10615 | 2019/12/16 | 22:47:40 | 5,282 | -73,772 | 143,0 | 1,5 | Cucunubá, Cundinamarca |
| 10616 | 2019/12/16 | 22:47:46 | 6,226 | -75,921 | 4,0 | 0,8 | Anzá, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10617 | 2019/12/16 | 23:07:20 | 4,532 | -75,591 | 17,0 | 1,2 | Salento, Quindío |
| 10618 | 2019/12/16 | 23:30:05 | 3,299 | -78,724 | 29,0 | 2,1 | Océano Pacífico |
| 10619 | 2019/12/16 | 23:45:14 | 6,742 | -72,982 | 149,0 | 1,8 | Aratoca, Santander |
| 10620 | 2019/12/17 | 00:44:29 | 10,932 | -73,617 | 39,0 | 1,9 | Dibulla, la Guajira |
| 10621 | 2019/12/17 | 00:57:06 | 6,794 | -73,185 | 131,0 | 1,5 | Los Santos, Santander |
| 10622 | 2019/12/17 | 01:05:32 | 5,261 | -73,75 | 143,0 | 3,1 | Cucunubá, Cundinamarca |
| 10623 | 2019/12/17 | 02:24:37 | 5,919 | -73,884 | 62,0 | 1,3 | Sucre, Santander |
| 10624 | 2019/12/17 | 02:35:01 | 3,698 | -73,959 | 6,0 | 1,3 | El Castillo, Meta |
| 10625 | 2019/12/17 | 02:49:47 | 6,798 | -73,2 | 140,0 | 2,0 | Zapatoca, Santander |
| 10626 | 2019/12/17 | 03:16:44 | 6,978 | -72,98 | 181,0 | 1,9 | Piedecuesta, Santander |
| 10627 | 2019/12/17 | 03:22:00 | 2,993 | -78,186 | 20,0 | 1,8 | Océano Pacífico |
| 10628 | 2019/12/17 | 03:27:37 | 6,807 | -73,204 | 143,0 | 2,1 | Zapatoca, Santander |
| 10629 | 2019/12/17 | 03:31:21 | 7,549 | -73,186 | 147,0 | 1,8 | El Playón, Santander |
| 10630 | 2019/12/17 | 04:06:38 | 6,821 | -73,167 | 143,0 | 2,5 | Los Santos, Santander |
| 10631 | 2019/12/17 | 04:09:05 | 3,083 | -75,01 | 8,0 | 1,2 | Baraya, Huila |
| 10632 | 2019/12/17 | 04:23:43 | 6,745 | -73,131 | 145,0 | 1,5 | Los Santos, Santander |
| 10633 | 2019/12/17 | 04:32:36 | 6,934 | -73,128 | 146,0 | 1,4 | Girón, Santander |
| 10634 | 2019/12/17 | 04:34:06 | 6,666 | -73,408 | 120,0 | 1,9 | El Carmen, Santander |
| 10635 | 2019/12/17 | 05:36:48 | 7,04 | -76,29 | 2,0 | 1,4 | Dabeiba, Antioquia |
| 10636 | 2019/12/17 | 06:20:23 | 6,815 | -73,14 | 151,0 | 1,6 | Los Santos, Santander |
| 10637 | 2019/12/17 | 06:31:03 | 6,699 | -76,736 | 18,0 | 1,6 | Murindó, Antioquia |
| 10638 | 2019/12/17 | 06:42:19 | 6,828 | -73,208 | 147,0 | 1,6 | Zapatoca, Santander |
| 10639 | 2019/12/17 | 06:52:15 | 6,89 | -73,356 | 123,0 | 1,8 | San Vicente de Chucurí, Santander |
| 10640 | 2019/12/17 | 07:00:33 | 2,996 | -78,164 | 29,0 | 2,7 | Océano Pacífico |
| 10641 | 2019/12/17 | 07:21:47 | 7,165 | -77,067 | 68,0 | 1,7 | Carmen del Darién (Curbaradó), Chocó |
| 10642 | 2019/12/17 | 07:31:59 | 6,795 | -73,176 | 147,0 | 1,6 | Los Santos, Santander |
| 10643 | 2019/12/17 | 07:49:08 | 6,84 | -73,176 | 143,0 | 2,0 | Zapatoca, Santander |
| 10644 | 2019/12/17 | 07:51:37 | 6,599 | -73,636 | 118,0 | 1,7 | El Carmen, Santander |
| 10645 | 2019/12/17 | 08:16:33 | 6,334 | -72,28 | 0,0 | 2,7 | Tame, Arauca |
| 10646 | 2019/12/17 | 08:27:11 | 6,842 | -73,152 | 150,0 | 2,9 | Los Santos, Santander |
| 10647 | 2019/12/17 | 08:38:34 | 6,826 | -73,186 | 141,0 | 1,6 | Zapatoca, Santander |
| 10648 | 2019/12/17 | 09:03:14 | 4,11 | -78,391 | 0,0 | 2,1 | Océano Pacífico |
| 10649 | 2019/12/17 | 09:38:25 | 6,871 | -73,212 | 142,0 | 1,6 | Zapatoca, Santander |
| 10650 | 2019/12/17 | 10:06:13 | 1,901 | -77,052 | 16,0 | 0,6 | Bolívar, Cauca |
| 10651 | 2019/12/17 | 10:14:55 | 3,052 | -75,914 | 1,0 | 1,1 | Planadas, Tolima |
| 10652 | 2019/12/17 | 10:41:45 | 6,818 | -73,202 | 147,0 | 1,8 | Zapatoca, Santander |
| 10653 | 2019/12/17 | 11:43:11 | 6,835 | -73,191 | 143,0 | 2,3 | Zapatoca, Santander |
| 10654 | 2019/12/17 | 12:42:39 | 6,821 | -73,185 | 146,0 | 1,8 | Zapatoca, Santander |
| 10655 | 2019/12/17 | 12:48:38 | 6,776 | -72,918 | 3,0 | 1,4 | Cepitá, Santander |
| 10656 | 2019/12/17 | 12:55:19 | 6,773 | -73,157 | 146,0 | 1,8 | Los Santos, Santander |
| 10657 | 2019/12/17 | 13:04:04 | 6,818 | -73,127 | 149,0 | 1,8 | Los Santos, Santander |
| 10658 | 2019/12/17 | 13:33:03 | 6,822 | -73,138 | 147,0 | 1,8 | Los Santos, Santander |
| 10659 | 2019/12/17 | 13:55:56 | 6,844 | -73,13 | 148,0 | 2,9 | Los Santos, Santander |
| 10660 | 2019/12/17 | 14:01:46 | 6,629 | -73,63 | 103,0 | 1,6 | El Carmen, Santander |
| 10661 | 2019/12/17 | 14:02:45 | 6,676 | -73,58 | 104,0 | 1,9 | El Carmen, Santander |
| 10662 | 2019/12/17 | 14:04:26 | 7,008 | -76,243 | 7,0 | 1,8 | Dabeiba, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10663 | 2019/12/17 | 14:33:39 | 6,805 | -73,16 | 142,0 | 1,7 | Los Santos, Santander |
| 10664 | 2019/12/17 | 15:13:34 | 6,355 | -73,142 | 181,0 | 2,8 | Ocamonte, Santander |
| 10665 | 2019/12/17 | 15:27:29 | 5,284 | -73,748 | 146,0 | 1,7 | Cucunubá, Cundinamarca |
| 10666 | 2019/12/17 | 15:38:02 | 8,191 | -75,167 | 1,0 | 2,6 | Ayapel, Córdoba |
| 10667 | 2019/12/17 | 16:15:24 | 6,586 | -73,173 | 137,0 | 1,8 | San Gil, Santander |
| 10668 | 2019/12/17 | 16:34:47 | 6,803 | -73,176 | 140,0 | 2,0 | Los Santos, Santander |
| 10669 | 2019/12/17 | 16:49:21 | 6,84 | -73,186 | 150,0 | 2,3 | Zapatoca, Santander |
| 10670 | 2019/12/17 | 17:16:10 | 5,912 | -74,95 | 6,0 | 0,9 | San Francisco, Antioquia |
| 10671 | 2019/12/17 | 17:59:06 | 7,404 | -72,997 | 94,0 | 1,7 | Suratá, Santander |
| 10672 | 2019/12/17 | 18:25:11 | 6,566 | -73,577 | 108,0 | 2,2 | El Carmen, Santander |
| 10673 | 2019/12/17 | 18:31:06 | 6,941 | -76,277 | 2,0 | 1,6 | Dabeiba, Antioquia |
| 10674 | 2019/12/17 | 18:41:37 | 6,753 | -73,141 | 125,0 | 1,4 | Los Santos, Santander |
| 10675 | 2019/12/17 | 19:12:19 | 6,833 | -73,2 | 142,0 | 2,2 | Zapatoca, Santander |
| 10676 | 2019/12/17 | 20:14:14 | 6,861 | -76,699 | 5,0 | 1,9 | Murindó, Antioquia |
| 10677 | 2019/12/17 | 20:30:34 | 6,837 | -73,161 | 138,0 | 2,6 | Los Santos, Santander |
| 10678 | 2019/12/17 | 21:00:44 | 4,894 | -77,71 | 25,0 | 3,3 | Océano Pacífico |
| 10679 | 2019/12/17 | 21:04:44 | 6,809 | -73,246 | 126,0 | 1,8 | Zapatoca, Santander |
| 10680 | 2019/12/17 | 21:16:54 | 6,806 | -73,167 | 140,0 | 2,3 | Los Santos, Santander |
| 10681 | 2019/12/17 | 21:20:39 | 7,196 | -76,29 | 25,0 | 1,6 | Mutatá, Antioquia |
| 10682 | 2019/12/17 | 21:36:31 | 3,743 | -77,009 | 22,0 | 1,4 | Buenaventura, Valle del Cauca |
| 10683 | 2019/12/17 | 21:36:40 | 6,724 | -73,137 | 144,0 | 1,6 | Jordán, Santander |
| 10684 | 2019/12/17 | 21:43:12 | 8,915 | -73,603 | 96,0 | 2,4 | Pailitas, Cesar |
| 10685 | 2019/12/17 | 22:06:06 | 5,675 | -74,456 | 19,0 | 1,4 | Yacopí, Cundinamarca |
| 10686 | 2019/12/17 | 22:27:22 | 6,763 | -73,153 | 145,0 | 1,6 | Los Santos, Santander |
| 10687 | 2019/12/17 | 22:52:19 | 9,642 | -74,924 | 2,0 | 2,1 | Córdoba, Bolívar |
| 10688 | 2019/12/17 | 22:59:17 | 6,847 | -73,706 | 93,0 | 1,4 | San Vicente de Chucurí, Santander |
| 10689 | 2019/12/17 | 23:25:48 | 4,122 | -76,601 | 29,0 | 1,5 | El Litoral del San Juán (Docordó), Chocó |
| 10690 | 2019/12/18 | 00:17:36 | 6,765 | -73,195 | 137,0 | 1,7 | Los Santos, Santander |
| 10691 | 2019/12/18 | 01:42:51 | 6,82 | -73,176 | 148,0 | 1,9 | Los Santos, Santander |
| 10692 | 2019/12/18 | 02:00:16 | 6,778 | -73,2 | 134,0 | 1,5 | Los Santos, Santander |
| 10693 | 2019/12/18 | 02:02:15 | 6,82 | -73,156 | 144,0 | 1,8 | Los Santos, Santander |
| 10694 | 2019/12/18 | 02:02:41 | 2,734 | -76,462 | 11,0 | 1,3 | Silvia, Cauca |
| 10695 | 2019/12/18 | 02:10:32 | 4,885 | -74,688 | 57,0 | 1,0 | San Juan de Rioseco, Cundinamarca |
| 10696 | 2019/12/18 | 02:30:05 | 6,837 | -73,162 | 143,0 | 1,6 | Los Santos, Santander |
| 10697 | 2019/12/18 | 04:20:46 | 6,876 | -76,185 | 0,0 | 1,5 | Uramita, Antioquia |
| 10698 | 2019/12/18 | 04:24:14 | 7,637 | -75,374 | 43,0 | 2,1 | Cáceres, Antioquia |
| 10699 | 2019/12/18 | 04:29:58 | 5,181 | -73,056 | 2,0 | 2,6 | San Eduardo, Boyacá |
| 10700 | 2019/12/18 | 04:55:07 | 3,611 | -76,974 | 40,0 | 1,7 | Buenaventura, Valle del Cauca |
| 10701 | 2019/12/18 | 05:20:36 | 6,802 | -73,2 | 147,0 | 1,5 | Zapatoca, Santander |
| 10702 | 2019/12/18 | 05:50:31 | 6,584 | -73,587 | 111,0 | 1,7 | El Carmen, Santander |
| 10703 | 2019/12/18 | 05:54:34 | 3,943 | -76,468 | 126,0 | 2,5 | Calima (El Darién), Valle del Cauca |
| 10704 | 2019/12/18 | 06:20:13 | 6,611 | -73,262 | 114,0 | 1,8 | Cabrera, Santander |
| 10705 | 2019/12/18 | 07:07:55 | 2,56 | -79,715 | 0,0 | 2,6 | Océano Pacífico |
| 10706 | 2019/12/18 | 07:24:09 | 7,404 | -73,199 | 131,0 | 1,8 | Rionegro, Santander |
| 10707 | 2019/12/18 | 07:43:32 | 6,807 | -73,224 | 138,0 | 1,9 | Zapatoca, Santander |
| 10708 | 2019/12/18 | 08:28:09 | 6,922 | -76,261 | 15,0 | 1,4 | Dabeiba, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10709 | 2019/12/18 | 08:41:35 | 6,855 | -73,494 | 110,0 | 1,8 | San Vicente de Chucurí, Santander |
| 10710 | 2019/12/18 | 09:31:04 | 6,815 | -73,179 | 147,0 | 1,9 | Los Santos, Santander |
| 10711 | 2019/12/18 | 10:21:22 | 6,788 | -73,15 | 146,0 | 1,9 | Los Santos, Santander |
| 10712 | 2019/12/18 | 10:54:35 | 6,81 | -73,163 | 147,0 | 1,8 | Los Santos, Santander |
| 10713 | 2019/12/18 | 12:38:58 | 6,812 | -73,203 | 139,0 | 1,7 | Zapatoca, Santander |
| 10714 | 2019/12/18 | 13:04:14 | 6,819 | -73,176 | 143,0 | 2,7 | Los Santos, Santander |
| 10715 | 2019/12/18 | 13:11:10 | 6,829 | -73,147 | 148,0 | 3,0 | Los Santos, Santander |
| 10716 | 2019/12/18 | 13:55:56 | 2,386 | -75,648 | 4,0 | 1,2 | Paicol, Huila |
| 10717 | 2019/12/18 | 14:03:12 | 6,569 | -73,523 | 112,0 | 3,1 | El Carmen, Santander |
| 10718 | 2019/12/18 | 14:05:50 | 3,968 | -76,382 | 117,0 | 2,0 | Yotoco, Valle del Cauca |
| 10719 | 2019/12/18 | 14:25:53 | 6,808 | -73,194 | 148,0 | 1,8 | Zapatoca, Santander |
| 10720 | 2019/12/18 | 14:33:12 | 6,825 | -73,168 | 145,0 | 2,3 | Los Santos, Santander |
| 10721 | 2019/12/18 | 15:08:29 | 6,626 | -72,894 | 4,0 | 1,2 | Mogotes, Santander |
| 10722 | 2019/12/18 | 15:38:27 | 4,42 | -76,154 | 28,0 | 1,3 | Roldanillo, Valle del Cauca |
| 10723 | 2019/12/18 | 15:45:40 | 6,806 | -73,155 | 149,0 | 2,6 | Los Santos, Santander |
| 10724 | 2019/12/18 | 15:57:33 | 6,779 | -73,136 | 147,0 | 2,3 | Los Santos, Santander |
| 10725 | 2019/12/18 | 17:05:34 | 6,165 | -73,715 | 111,0 | 1,5 | Vélez, Santander |
| 10726 | 2019/12/18 | 17:06:29 | 3,297 | -76,254 | 121,0 | 1,2 | Florida, Valle del Cauca |
| 10727 | 2019/12/18 | 17:18:40 | 6,386 | -73,982 | 111,0 | 1,4 | Cimitarra, Santander |
| 10728 | 2019/12/18 | 17:24:20 | 6,556 | -73,546 | 113,0 | 2,1 | El Carmen, Santander |
| 10729 | 2019/12/18 | 17:26:27 | 7,387 | -74,171 | 63,0 | 2,7 | San Pablo, Bolívar |
| 10730 | 2019/12/18 | 17:40:28 | 6,746 | -73,119 | 141,0 | 2,1 | Los Santos, Santander |
| 10731 | 2019/12/18 | 18:11:55 | 6,822 | -73,177 | 144,0 | 1,8 | Los Santos, Santander |
| 10732 | 2019/12/18 | 18:42:04 | 6,796 | -73,129 | 148,0 | 2,6 | Los Santos, Santander |
| 10733 | 2019/12/18 | 18:51:12 | 5,861 | -74,661 | 0,0 | 0,9 | Sonsón, Antioquia |
| 10734 | 2019/12/18 | 18:55:16 | 6,765 | -73,155 | 141,0 | 1,8 | Los Santos, Santander |
| 10735 | 2019/12/18 | 19:06:24 | 6,726 | -73,129 | 137,0 | 1,6 | Jordán, Santander |
| 10736 | 2019/12/18 | 19:09:24 | 6,82 | -73,182 | 138,0 | 1,8 | Los Santos, Santander |
| 10737 | 2019/12/18 | 19:27:42 | 7,333 | -73,554 | 16,0 | 1,2 | Sabana de Torres, Santander |
| 10738 | 2019/12/18 | 20:04:24 | 6,906 | -74,643 | 20,0 | 1,4 | Vegachí, Antioquia |
| 10739 | 2019/12/18 | 20:16:09 | 10,512 | -72,745 | 2,0 | 1,9 | Venezuela |
| 10740 | 2019/12/18 | 20:18:12 | 6,795 | -73,16 | 143,0 | 2,2 | Los Santos, Santander |
| 10741 | 2019/12/18 | 21:22:20 | 6,834 | -73,216 | 146,0 | 2,4 | Zapatoca, Santander |
| 10742 | 2019/12/18 | 22:42:41 | 5,877 | -74,838 | 3,0 | 1,3 | Sonsón, Antioquia |
| 10743 | 2019/12/18 | 22:45:39 | 6,795 | -73,142 | 142,0 | 1,9 | Los Santos, Santander |
| 10744 | 2019/12/18 | 22:57:23 | 4,29 | -76,631 | 49,0 | 1,7 | El Litoral del San Juán (Docordó), Chocó |
| 10745 | 2019/12/18 | 23:00:37 | 4,422 | -75,649 | 6,0 | 1,3 | Calarcá, Quindío |
| 10746 | 2019/12/18 | 23:17:01 | 4,661 | -76,173 | 100,0 | 1,4 | Argelia, Valle del Cauca |
| 10747 | 2019/12/18 | 23:22:46 | 6,882 | -73,23 | 143,0 | 1,7 | Zapatoca, Santander |
| 10748 | 2019/12/18 | 23:32:06 | 10,888 | -72,949 | 23,0 | 1,6 | Distracción, la Guajira |
| 10749 | 2019/12/18 | 23:36:37 | 8,783 | -73,43 | 1,0 | 2,7 | La Gloria, Cesar |
| 10750 | 2019/12/18 | 23:39:30 | 8,78 | -73,503 | 16,0 | 1,5 | La Gloria, Cesar |
| 10751 | 2019/12/18 | 23:50:20 | 4,582 | -76,703 | 15,0 | 1,5 | Medio San Juan (Andagoya), Chocó |
| 10752 | 2019/12/18 | 23:51:14 | 6,79 | -73,195 | 139,0 | 1,7 | Los Santos, Santander |
| 10753 | 2019/12/19 | 00:18:54 | 4,844 | -76,077 | 81,0 | 1,3 | El Águila, Valle del Cauca |
| 10754 | 2019/12/19 | 01:14:27 | 9,174 | -73,468 | 40,0 | 1,4 | Curumaní, Cesar |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10755 | 2019/12/19 | 01:23:08 | 6,779 | -73,223 | 144,0 | 2,0 | Zapatoca, Santander |
| 10756 | 2019/12/19 | 01:29:47 | 8,637 | -75,95 | 106,0 | 2,0 | Montería, Córdoba |
| 10757 | 2019/12/19 | 01:51:41 | 6,842 | -73,179 | 131,0 | 1,9 | Zapatoca, Santander |
| 10758 | 2019/12/19 | 02:18:49 | 7,882 | -73,501 | 97,0 | 1,9 | San Martín, Cesar |
| 10759 | 2019/12/19 | 02:41:53 | 6,702 | -73,13 | 121,0 | 1,5 | Jordán, Santander |
| 10760 | 2019/12/19 | 03:22:58 | 6,785 | -73,19 | 143,0 | 1,4 | Los Santos, Santander |
| 10761 | 2019/12/19 | 04:00:24 | 6,848 | -73,199 | 145,0 | 1,6 | Zapatoca, Santander |
| 10762 | 2019/12/19 | 04:04:29 | 6,816 | -73,17 | 146,0 | 1,7 | Los Santos, Santander |
| 10763 | 2019/12/19 | 04:04:57 | 6,789 | -73,156 | 145,0 | 2,0 | Los Santos, Santander |
| 10764 | 2019/12/19 | 04:31:33 | 6,8 | -73,2 | 146,0 | 1,5 | Zapatoca, Santander |
| 10765 | 2019/12/19 | 04:35:00 | 7,574 | -73,714 | 89,0 | 1,8 | Sabana de Torres, Santander |
| 10766 | 2019/12/19 | 04:42:44 | 6,189 | -73,632 | 116,0 | 1,5 | La Paz, Santander |
| 10767 | 2019/12/19 | 05:27:19 | 5,279 | -73,772 | 147,0 | 1,9 | Cucunubá, Cundinamarca |
| 10768 | 2019/12/19 | 05:28:52 | 4,69 | -76,72 | 22,0 | 1,7 | Sipí, Chocó |
| 10769 | 2019/12/19 | 06:08:32 | 6,809 | -73,18 | 141,0 | 1,8 | Los Santos, Santander |
| 10770 | 2019/12/19 | 06:15:43 | 3,624 | -73,58 | 3,0 | 1,6 | San Martín, Meta |
| 10771 | 2019/12/19 | 06:17:22 | 5,826 | -74,166 | 52,0 | 1,2 | Otanche, Boyacá |
| 10772 | 2019/12/19 | 06:20:21 | 5,988 | -73,931 | 1,0 | 1,0 | Sucre, Santander |
| 10773 | 2019/12/19 | 06:23:19 | 3,837 | -75,924 | 24,0 | 0,8 | Buga, Valle del Cauca |
| 10774 | 2019/12/19 | 06:41:18 | 6,834 | -73,178 | 145,0 | 3,2 | Zapatoca, Santander |
| 10775 | 2019/12/19 | 06:46:51 | 5,44 | -75,256 | 55,0 | 1,4 | Pensilvania, Caldas |
| 10776 | 2019/12/19 | 07:17:55 | 4,056 | -75,499 | 33,0 | 0,8 | Roncesvalles, Tolima |
| 10777 | 2019/12/19 | 07:22:35 | 3,192 | -75,824 | 3,0 | 1,2 | Planadas, Tolima |
| 10778 | 2019/12/19 | 07:33:15 | 6,045 | -73,97 | 4,0 | 1,3 | Sucre, Santander |
| 10779 | 2019/12/19 | 07:34:00 | 6,804 | -73,182 | 147,0 | 2,1 | Los Santos, Santander |
| 10780 | 2019/12/19 | 07:36:27 | 6,842 | -73,193 | 142,0 | 1,8 | Zapatoca, Santander |
| 10781 | 2019/12/19 | 07:45:54 | 4,048 | -75,924 | 4,0 | 0,9 | Tuluá, Valle del Cauca |
| 10782 | 2019/12/19 | 07:56:58 | 2,162 | -75,609 | 16,0 | 1,1 | Garzón, Huila |
| 10783 | 2019/12/19 | 08:06:44 | 3,277 | -74,522 | 2,0 | 1,2 | Uribe, Meta |
| 10784 | 2019/12/19 | 08:18:43 | 6,838 | -73,154 | 142,0 | 2,1 | Los Santos, Santander |
| 10785 | 2019/12/19 | 08:24:32 | 4,785 | -76,158 | 95,0 | 2,5 | El Cairo, Valle del Cauca |
| 10786 | 2019/12/19 | 08:31:35 | 4,357 | -76,022 | 8,0 | 1,1 | Zarzal, Valle del Cauca |
| 10787 | 2019/12/19 | 09:54:17 | 4,746 | -76,159 | 125,0 | 2,2 | El Cairo, Valle del Cauca |
| 10788 | 2019/12/19 | 09:58:49 | 6,852 | -73,189 | 138,0 | 1,9 | Zapatoca, Santander |
| 10789 | 2019/12/19 | 12:27:29 | 6,833 | -73,19 | 150,0 | 2,0 | Zapatoca, Santander |
| 10790 | 2019/12/19 | 12:38:33 | 3,696 | -77,056 | 32,0 | 2,7 | Buenaventura, Valle del Cauca |
| 10791 | 2019/12/19 | 13:42:10 | 6,782 | -73,133 | 147,0 | 2,0 | Los Santos, Santander |
| 10792 | 2019/12/19 | 14:08:28 | 5,262 | -73,723 | 150,0 | 2,7 | Lenguazaque, Cundinamarca |
| 10793 | 2019/12/19 | 14:29:49 | 9,377 | -73,599 | 3,0 | 1,7 | Chiriguaná, Cesar |
| 10794 | 2019/12/19 | 14:55:41 | 6,762 | -73,172 | 146,0 | 1,9 | Los Santos, Santander |
| 10795 | 2019/12/19 | 15:21:56 | 5,116 | -76,252 | 95,0 | 2,4 | San José del Palmar, Chocó |
| 10796 | 2019/12/19 | 15:33:48 | 6,782 | -73,135 | 146,0 | 2,1 | Los Santos, Santander |
| 10797 | 2019/12/19 | 15:47:31 | 5,253 | -72,767 | 8,0 | 1,8 | Recetor, Casanare |
| 10798 | 2019/12/19 | 15:49:06 | 4,316 | -76,916 | 51,0 | 1,3 | El Litoral del San Juán (Docordó), Chocó |
| 10799 | 2019/12/19 | 16:12:53 | 1,951 | -75,916 | 3,0 | 1,5 | Timaná, Huila |
| 10800 | 2019/12/19 | 17:03:20 | 6,796 | -73,196 | 145,0 | 1,9 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10801 | 2019/12/19 | 17:35:07 | 6,836 | -73,157 | 146,0 | 2,7 | Los Santos, Santander |
| 10802 | 2019/12/19 | 17:51:54 | 11,208 | -72,794 | 1,0 | 2,0 | Riohacha, la Guajira |
| 10803 | 2019/12/19 | 18:01:37 | 6,852 | -73,163 | 147,0 | 2,0 | Los Santos, Santander |
| 10804 | 2019/12/19 | 18:06:30 | 4,357 | -76,424 | 60,0 | 1,1 | Bolívar, Valle del Cauca |
| 10805 | 2019/12/19 | 18:09:06 | 3,957 | -76,487 | 17,0 | 1,2 | Calima (El Darién), Valle del Cauca |
| 10806 | 2019/12/19 | 18:52:36 | 3,734 | -76,384 | 103,0 | 1,4 | El Cerrito, Valle del Cauca |
| 10807 | 2019/12/19 | 19:03:05 | 2,374 | -75,498 | 40,0 | 1,3 | Gigante, Huila |
| 10808 | 2019/12/19 | 19:21:33 | 6,476 | -73,596 | 101,0 | 1,8 | Santa Helena del Opón, Santander |
| 10809 | 2019/12/19 | 19:22:52 | 4,717 | -74,824 | 44,0 | 1,1 | Venadillo, Tolima |
| 10810 | 2019/12/19 | 19:30:59 | 6,83 | -73,141 | 149,0 | 2,7 | Los Santos, Santander |
| 10811 | 2019/12/19 | 19:50:50 | 6,778 | -73,195 | 142,0 | 2,4 | Los Santos, Santander |
| 10812 | 2019/12/19 | 20:51:15 | 6,818 | -73,173 | 147,0 | 1,9 | Los Santos, Santander |
| 10813 | 2019/12/19 | 21:15:57 | 10,98 | -74,716 | 30,0 | 2,5 | Sitionuevo, Magdalena |
| 10814 | 2019/12/19 | 21:35:52 | 3,744 | -77,045 | 11,0 | 1,5 | Buenaventura, Valle del Cauca |
| 10815 | 2019/12/19 | 22:18:33 | 6,811 | -73,206 | 143,0 | 2,1 | Zapatoca, Santander |
| 10816 | 2019/12/19 | 22:32:46 | 6,833 | -73,14 | 149,0 | 3,1 | Los Santos, Santander |
| 10817 | 2019/12/19 | 22:46:50 | 3,576 | -76,274 | 132,0 | 1,5 | Palmira, Valle del Cauca |
| 10818 | 2019/12/19 | 23:14:27 | 6,872 | -73,414 | 116,0 | 1,9 | San Vicente de Chucurí, Santander |
| 10819 | 2019/12/19 | 23:44:09 | 2,376 | -75,656 | 4,0 | 1,0 | Paicol, Huila |
| 10820 | 2019/12/20 | 00:59:22 | 4,362 | -75,758 | 157,0 | 1,4 | Buenavista, Quindío |
| 10821 | 2019/12/20 | 01:34:09 | 6,83 | -73,145 | 147,0 | 1,8 | Los Santos, Santander |
| 10822 | 2019/12/20 | 01:40:17 | 6,874 | -73,331 | 128,0 | 1,8 | Zapatoca, Santander |
| 10823 | 2019/12/20 | 03:02:49 | 6,735 | -76,846 | 1,0 | 2,2 | Murindó, Antioquia |
| 10824 | 2019/12/20 | 03:33:33 | 6,841 | -73,146 | 151,0 | 2,3 | Los Santos, Santander |
| 10825 | 2019/12/20 | 04:13:07 | 6,893 | -73,179 | 144,0 | 1,5 | Girón, Santander |
| 10826 | 2019/12/20 | 04:14:29 | 4,546 | -76,203 | 17,0 | 1,4 | Versalles, Valle del Cauca |
| 10827 | 2019/12/20 | 04:19:03 | 6,796 | -73,177 | 148,0 | 1,8 | Los Santos, Santander |
| 10828 | 2019/12/20 | 04:23:26 | 6,9 | -73,174 | 140,0 | 1,7 | Girón, Santander |
| 10829 | 2019/12/20 | 04:30:47 | 6,708 | -73,608 | 109,0 | 1,7 | El Carmen, Santander |
| 10830 | 2019/12/20 | 04:42:23 | 4,681 | -74,88 | 49,0 | 0,9 | Venadillo, Tolima |
| 10831 | 2019/12/20 | 05:49:37 | 2,579 | -75,95 | 4,0 | 0,9 | Páez (Belalcázar), Cauca |
| 10832 | 2019/12/20 | 05:58:38 | 4,336 | -75,329 | 16,0 | 0,7 | Rovira, Tolima |
| 10833 | 2019/12/20 | 06:09:19 | 6,812 | -73,182 | 142,0 | 1,6 | Los Santos, Santander |
| 10834 | 2019/12/20 | 06:40:18 | 1,95 | -76,246 | 28,0 | 0,7 | Isnos, Huila |
| 10835 | 2019/12/20 | 06:46:44 | 7,85 | -72,116 | 0,0 | 1,9 | Norte Colombia |
| 10836 | 2019/12/20 | 06:51:22 | 6,802 | -73,162 | 146,0 | 1,8 | Los Santos, Santander |
| 10837 | 2019/12/20 | 07:33:08 | 7,483 | -74,263 | 55,0 | 2,0 | San Pablo, Bolívar |
| 10838 | 2019/12/20 | 07:41:51 | 1,932 | -76,043 | 3,0 | 1,7 | Pitalito, Huila |
| 10839 | 2019/12/20 | 08:40:06 | 6,78 | -73,146 | 147,0 | 2,2 | Los Santos, Santander |
| 10840 | 2019/12/20 | 08:52:21 | 6,802 | -73,141 | 148,0 | 2,0 | Los Santos, Santander |
| 10841 | 2019/12/20 | 09:04:53 | 6,921 | -74,581 | 18,0 | 2,4 | Remedios, Antioquia |
| 10842 | 2019/12/20 | 09:22:01 | 3,925 | -76,186 | 110,0 | 1,3 | San Pedro, Valle del Cauca |
| 10843 | 2019/12/20 | 09:48:39 | 4,776 | -76,236 | 100,0 | 1,2 | El Cairo, Valle del Cauca |
| 10844 | 2019/12/20 | 10:39:17 | 9,427 | -73,083 | 22,0 | 1,8 | Norte Colombia |
| 10845 | 2019/12/20 | 10:39:33 | 6,398 | -73,659 | 114,0 | 1,5 | Santa Helena del Opón, Santander |
| 10846 | 2019/12/20 | 10:40:58 | 6,775 | -73,152 | 143,0 | 1,8 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10847 | 2019/12/20 | 11:18:45 | 6,83 | -73,114 | 150,0 | 1,7 | Los Santos, Santander |
| 10848 | 2019/12/20 | 11:41:14 | 5,125 | -76,342 | 88,0 | 1,7 | Condoto, Chocó |
| 10849 | 2019/12/20 | 12:12:01 | 9,501 | -72,946 | 3,0 | 2,2 | Venezuela |
| 10850 | 2019/12/20 | 12:15:24 | 9,446 | -72,998 | 0,0 | 2,1 | Venezuela |
| 10851 | 2019/12/20 | 12:39:32 | 8,747 | -75,479 | 15,0 | 1,9 | Sahagún, Córdoba |
| 10852 | 2019/12/20 | 12:40:18 | 5,84 | -72,51 | 22,0 | 2,2 | Socotá, Boyacá |
| 10853 | 2019/12/20 | 13:28:58 | 6,82 | -73,141 | 148,0 | 2,4 | Los Santos, Santander |
| 10854 | 2019/12/20 | 13:51:51 | 6,747 | -73,131 | 152,0 | 1,5 | Los Santos, Santander |
| 10855 | 2019/12/20 | 14:16:46 | 6,729 | -73,265 | 135,0 | 1,7 | Zapatoca, Santander |
| 10856 | 2019/12/20 | 14:20:29 | 6,782 | -76,792 | 13,0 | 2,1 | Murindó, Antioquia |
| 10857 | 2019/12/20 | 14:36:48 | 6,699 | -73,159 | 143,0 | 1,7 | Villanueva, Santander |
| 10858 | 2019/12/20 | 15:17:34 | 6,686 | -73,173 | 72,0 | 1,5 | Villanueva, Santander |
| 10859 | 2019/12/20 | 16:04:59 | 4,789 | -76,168 | 102,0 | 1,7 | El Cairo, Valle del Cauca |
| 10860 | 2019/12/20 | 16:16:48 | 3,925 | -76,835 | 8,0 | 1,2 | Calima (El Darién), Valle del Cauca |
| 10861 | 2019/12/20 | 16:25:45 | 6,782 | -73,162 | 153,0 | 2,1 | Los Santos, Santander |
| 10862 | 2019/12/20 | 17:12:05 | 2,302 | -75,659 | 18,0 | 1,3 | Agrado, Huila |
| 10863 | 2019/12/20 | 17:27:59 | 6,872 | -73,336 | 122,0 | 1,9 | Zapatoca, Santander |
| 10864 | 2019/12/20 | 17:32:38 | 6,918 | -76,209 | 0,0 | 1,5 | Uramita, Antioquia |
| 10865 | 2019/12/20 | 17:56:36 | 8,462 | -73,523 | 96,0 | 1,7 | Aguachica, Cesar |
| 10866 | 2019/12/20 | 18:09:09 | 11,371 | -72,501 | 83,0 | 2,1 | Maicao, la Guajira |
| 10867 | 2019/12/20 | 19:12:32 | 2,878 | -74,811 | 20,0 | 1,2 | San Vicente del Caguán, Caquetá |
| 10868 | 2019/12/20 | 19:20:15 | 4,66 | -76,214 | 103,0 | 1,5 | Versalles, Valle del Cauca |
| 10869 | 2019/12/20 | 19:28:51 | 5,766 | -73,787 | 0,0 | 2,9 | Albania, Santander |
| 10870 | 2019/12/20 | 19:48:03 | 1,925 | -75,023 | 3,0 | 1,8 | Puerto Rico, Caquetá |
| 10871 | 2019/12/20 | 19:52:59 | 7,274 | -77,002 | 19,0 | 2,4 | Carmen del Darién (Curbaradó), Chocó |
| 10872 | 2019/12/20 | 20:10:56 | 6,918 | -76,246 | 0,0 | 1,5 | Dabeiba, Antioquia |
| 10873 | 2019/12/20 | 20:45:42 | 5,27 | -74,809 | 23,0 | 0,9 | Honda, Tolima |
| 10874 | 2019/12/20 | 20:50:37 | 5,874 | -73,634 | 126,0 | 1,8 | Puente Nacional, Santander |
| 10875 | 2019/12/20 | 21:08:45 | 6,941 | -76,18 | 0,0 | 1,8 | Uramita, Antioquia |
| 10876 | 2019/12/20 | 21:46:30 | 4,324 | -75,179 | 4,0 | 1,0 | Ibagué, Tolima |
| 10877 | 2019/12/20 | 22:36:49 | 6,814 | -73,117 | 144,0 | 2,6 | Los Santos, Santander |
| 10878 | 2019/12/20 | 22:42:31 | 6,578 | -73,217 | 146,0 | 1,7 | Barichara, Santander |
| 10879 | 2019/12/20 | 23:36:29 | 4,472 | -76,258 | 77,0 | 1,6 | Roldanillo, Valle del Cauca |
| 10880 | 2019/12/20 | 23:38:02 | 4,422 | -75,666 | 3,0 | 0,9 | Calarcá, Quindío |
| 10881 | 2019/12/20 | 23:41:10 | 6,859 | -73,195 | 146,0 | 2,1 | Zapatoca, Santander |
| 10882 | 2019/12/21 | 00:18:48 | 7,235 | -73,864 | 27,0 | 1,5 | Puerto Wilches, Santander |
| 10883 | 2019/12/21 | 01:01:55 | 6,818 | -73,172 | 143,0 | 2,6 | Los Santos, Santander |
| 10884 | 2019/12/21 | 01:08:30 | 6,811 | -73,193 | 141,0 | 2,6 | Zapatoca, Santander |
| 10885 | 2019/12/21 | 01:39:11 | 2,479 | -75,416 | 27,0 | 1,2 | Hobo, Huila |
| 10886 | 2019/12/21 | 01:50:56 | 6,898 | -73,184 | 116,0 | 1,4 | Girón, Santander |
| 10887 | 2019/12/21 | 02:34:21 | 2,831 | -74,518 | 26,0 | 1,6 | Uribe, Meta |
| 10888 | 2019/12/21 | 02:41:14 | 6,793 | -73,193 | 145,0 | 2,3 | Los Santos, Santander |
| 10889 | 2019/12/21 | 02:46:03 | 6,714 | -73,236 | 140,0 | 1,7 | Barichara, Santander |
| 10890 | 2019/12/21 | 02:53:40 | 1,266 | -77,277 | 7,0 | 3,6 | Área de Influencia Volcán Galeras |
| 10891 | 2019/12/21 | 03:02:49 | 6,611 | -73,319 | 119,0 | 1,6 | Galán, Santander |
| 10892 | 2019/12/21 | 03:14:28 | 6,652 | -73,132 | 123,0 | 1,4 | Villanueva, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10893 | 2019/12/21 | 03:15:19 | 3,691 | -78,171 | 29,0 | 2,6 | Océano Pacífico |
| 10894 | 2019/12/21 | 04:23:42 | 6,802 | -73,134 | 149,0 | 1,8 | Los Santos, Santander |
| 10895 | 2019/12/21 | 04:37:36 | 5,274 | -73,777 | 148,0 | 1,5 | Cucunubá, Cundinamarca |
| 10896 | 2019/12/21 | 05:35:44 | 6,76 | -73,033 | 150,0 | 1,9 | Aratoca, Santander |
| 10897 | 2019/12/21 | 05:44:36 | 7,914 | -78,489 | 4,0 | 2,4 | Panama |
| 10898 | 2019/12/21 | 05:55:39 | 4,32 | -73,765 | 0,0 | 1,6 | El Calvario, Meta |
| 10899 | 2019/12/21 | 06:29:15 | 4,039 | -76,137 | 141,0 | 1,4 | Tuluá, Valle del Cauca |
| 10900 | 2019/12/21 | 06:38:52 | 6,822 | -73,164 | 149,0 | 2,1 | Los Santos, Santander |
| 10901 | 2019/12/21 | 06:53:25 | 6,828 | -73,197 | 148,0 | 1,7 | Zapatoca, Santander |
| 10902 | 2019/12/21 | 07:01:47 | 6,873 | -73,194 | 151,0 | 1,7 | Zapatoca, Santander |
| 10903 | 2019/12/21 | 07:10:09 | 6,838 | -73,109 | 149,0 | 2,1 | Los Santos, Santander |
| 10904 | 2019/12/21 | 07:25:03 | 6,045 | -73,58 | 126,0 | 1,3 | Güepsa, Santander |
| 10905 | 2019/12/21 | 08:06:11 | 6,807 | -73,18 | 148,0 | 1,7 | Los Santos, Santander |
| 10906 | 2019/12/21 | 08:09:54 | 5,423 | -73,81 | 136,0 | 1,6 | Susa, Cundinamarca |
| 10907 | 2019/12/21 | 08:57:04 | 2,368 | -75,469 | 20,0 | 1,1 | Gigante, Huila |
| 10908 | 2019/12/21 | 09:33:25 | 6,809 | -73,103 | 142,0 | 1,9 | Los Santos, Santander |
| 10909 | 2019/12/21 | 10:43:02 | 4,003 | -74,039 | 10,0 | 1,1 | Guamal, Meta |
| 10910 | 2019/12/21 | 11:11:39 | 5,21 | -74,597 | 0,0 | 1,2 | Caparrapí, Cundinamarca |
| 10911 | 2019/12/21 | 11:21:47 | 5,617 | -79,288 | 0,0 | 2,0 | Océano Pacífico |
| 10912 | 2019/12/21 | 12:04:38 | 6,783 | -75,419 | 2,0 | 2,1 | Angostura, Antioquia |
| 10913 | 2019/12/21 | 12:08:17 | 9,061 | -76,758 | 28,0 | 2,1 | Mar Caribe |
| 10914 | 2019/12/21 | 12:48:04 | 4,383 | -75,87 | 140,0 | 1,3 | Sevilla, Valle del Cauca |
| 10915 | 2019/12/21 | 12:55:35 | 3,355 | -75,123 | 4,0 | 1,6 | Villavieja, Huila |
| 10916 | 2019/12/21 | 13:12:07 | 9,532 | -72,997 | 0,0 | 1,6 | Venezuela |
| 10917 | 2019/12/21 | 13:51:05 | 4,729 | -77,564 | 29,0 | 1,5 | Océano Pacífico |
| 10918 | 2019/12/21 | 13:59:21 | 6,835 | -73,157 | 149,0 | 2,7 | Los Santos, Santander |
| 10919 | 2019/12/21 | 14:45:58 | 6,779 | -73,119 | 148,0 | 2,4 | Los Santos, Santander |
| 10920 | 2019/12/21 | 15:01:59 | 6,853 | -73,148 | 145,0 | 1,8 | Los Santos, Santander |
| 10921 | 2019/12/21 | 15:43:52 | 6,837 | -73,156 | 144,0 | 2,9 | Los Santos, Santander |
| 10922 | 2019/12/21 | 15:45:24 | 6,816 | -73,138 | 147,0 | 4,7 | Los Santos, Santander |
| 10923 | 2019/12/21 | 16:17:54 | 6,846 | -73,177 | 151,0 | 2,5 | Zapatoca, Santander |
| 10924 | 2019/12/21 | 16:25:06 | 6,829 | -73,147 | 149,0 | 2,7 | Los Santos, Santander |
| 10925 | 2019/12/21 | 16:27:23 | 6,8 | -73,148 | 147,0 | 2,2 | Los Santos, Santander |
| 10926 | 2019/12/21 | 16:54:04 | 6,846 | -73,143 | 144,0 | 2,4 | Los Santos, Santander |
| 10927 | 2019/12/21 | 17:15:57 | 6,876 | -73,312 | 119,0 | 2,6 | Zapatoca, Santander |
| 10928 | 2019/12/21 | 17:24:24 | 2,397 | -75,558 | 13,0 | 1,6 | Gigante, Huila |
| 10929 | 2019/12/21 | 18:16:48 | 4,728 | -76,218 | 112,0 | 1,8 | El Cairo, Valle del Cauca |
| 10930 | 2019/12/21 | 18:47:52 | 5,949 | -73,996 | 97,0 | 1,8 | La Belleza, Santander |
| 10931 | 2019/12/21 | 19:01:33 | 3,951 | -76,288 | 121,0 | 1,3 | Buga, Valle del Cauca |
| 10932 | 2019/12/21 | 22:05:09 | 4,429 | -75,992 | 23,0 | 1,2 | La Victoria, Valle del Cauca |
| 10933 | 2019/12/21 | 22:49:33 | 3,057 | -75,9 | 2,0 | 1,2 | Planadas, Tolima |
| 10934 | 2019/12/21 | 23:23:11 | 6,701 | -73,137 | 154,0 | 1,7 | Jordán, Santander |
| 10935 | 2019/12/21 | 23:59:23 | 7,216 | -76,138 | 0,0 | 1,3 | Ituango, Antioquia |
| 10936 | 2019/12/22 | 00:26:39 | 7,185 | -76,212 | 0,0 | 1,3 | Ituango, Antioquia |
| 10937 | 2019/12/22 | 00:36:13 | 4,333 | -77,8 | 10,0 | 2,2 | Océano Pacífico |
| 10938 | 2019/12/22 | 01:02:41 | 4,789 | -74,675 | 68,0 | 1,0 | San Juan de Rioseco, Cundinamarca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10939 | 2019/12/22 | 01:03:18 | 6,886 | -73,052 | 162,0 | 1,9 | Piedecuesta, Santander |
| 10940 | 2019/12/22 | 01:10:42 | 6,804 | -73,197 | 149,0 | 1,9 | Zapatoca, Santander |
| 10941 | 2019/12/22 | 01:17:18 | 6,832 | -73,16 | 145,0 | 1,9 | Los Santos, Santander |
| 10942 | 2019/12/22 | 01:46:53 | 4,415 | -77,787 | 62,0 | 2,2 | Océano Pacífico |
| 10943 | 2019/12/22 | 02:11:43 | 6,822 | -73,187 | 143,0 | 1,6 | Zapatoca, Santander |
| 10944 | 2019/12/22 | 02:18:32 | 4,677 | -74,765 | 4,0 | 1,0 | Beltrán, Cundinamarca |
| 10945 | 2019/12/22 | 02:21:13 | 5,567 | -74,16 | 107,0 | 1,2 | Muzo, Boyacá |
| 10946 | 2019/12/22 | 02:32:49 | 6,821 | -73,251 | 139,0 | 1,7 | Zapatoca, Santander |
| 10947 | 2019/12/22 | 02:46:11 | 4,191 | -76,414 | 72,0 | 0,9 | Trujillo, Valle del Cauca |
| 10948 | 2019/12/22 | 02:46:39 | 6,198 | -74,729 | 6,0 | 2,1 | Puerto Nare, Antioquia |
| 10949 | 2019/12/22 | 02:57:49 | 6,838 | -73,154 | 139,0 | 1,7 | Los Santos, Santander |
| 10950 | 2019/12/22 | 03:40:09 | 4,312 | -76,348 | 116,0 | 1,4 | Bolívar, Valle del Cauca |
| 10951 | 2019/12/22 | 03:42:55 | 4,2 | -76,895 | 45,0 | 1,9 | El Litoral del San Juán (Docordó), Chocó |
| 10952 | 2019/12/22 | 03:42:57 | 6,759 | -73,137 | 145,0 | 1,6 | Los Santos, Santander |
| 10953 | 2019/12/22 | 03:58:16 | 6,814 | -73,202 | 147,0 | 1,5 | Zapatoca, Santander |
| 10954 | 2019/12/22 | 04:10:56 | 6,802 | -73,119 | 147,0 | 3,7 | Los Santos, Santander |
| 10955 | 2019/12/22 | 04:14:36 | 8,793 | -77,182 | 10,0 | 3,4 | Mar Caribe |
| 10956 | 2019/12/22 | 04:23:56 | 8,772 | -77,171 | 13,0 | 2,5 | Mar Caribe |
| 10957 | 2019/12/22 | 04:24:25 | 8,953 | -77,366 | 21,0 | 2,6 | Panama-Colombia |
| 10958 | 2019/12/22 | 04:28:28 | 8,831 | -77,344 | 23,0 | 2,0 | Panama-Colombia |
| 10959 | 2019/12/22 | 04:33:00 | 4,045 | -73,477 | 19,0 | 1,8 | Villavicencio, Meta |
| 10960 | 2019/12/22 | 04:40:52 | 8,748 | -77,212 | 20,0 | 2,0 | Mar Caribe |
| 10961 | 2019/12/22 | 04:42:07 | 5,241 | -76,721 | 39,0 | 1,7 | Istmina, Chocó |
| 10962 | 2019/12/22 | 04:53:49 | 6,811 | -73,211 | 134,0 | 1,6 | Zapatoca, Santander |
| 10963 | 2019/12/22 | 04:54:41 | 6,754 | -73,598 | 102,0 | 1,6 | El Carmen, Santander |
| 10964 | 2019/12/22 | 05:00:27 | 8,858 | -77,412 | 24,0 | 1,9 | Panama-Colombia |
| 10965 | 2019/12/22 | 05:29:22 | 6,871 | -73,171 | 134,0 | 1,8 | Los Santos, Santander |
| 10966 | 2019/12/22 | 05:43:16 | 6,832 | -73,095 | 145,0 | 1,9 | Los Santos, Santander |
| 10967 | 2019/12/22 | 05:46:14 | 8,785 | -77,159 | 11,0 | 2,7 | Mar Caribe |
| 10968 | 2019/12/22 | 05:55:03 | 6,802 | -73,14 | 144,0 | 2,5 | Los Santos, Santander |
| 10969 | 2019/12/22 | 06:04:18 | 8,837 | -77,231 | 14,0 | 2,0 | Mar Caribe |
| 10970 | 2019/12/22 | 06:14:12 | 8,862 | -77,31 | 21,0 | 2,0 | Panama-Colombia |
| 10971 | 2019/12/22 | 06:20:13 | 6,501 | -73,481 | 109,0 | 1,7 | Simacota, Santander |
| 10972 | 2019/12/22 | 06:24:12 | 4,361 | -75,304 | 4,0 | 1,4 | Ibagué, Tolima |
| 10973 | 2019/12/22 | 06:38:48 | 3,928 | -76,184 | 110,0 | 1,8 | San Pedro, Valle del Cauca |
| 10974 | 2019/12/22 | 06:43:58 | 6,793 | -73,152 | 149,0 | 1,9 | Los Santos, Santander |
| 10975 | 2019/12/22 | 06:49:55 | 4,972 | -75,15 | 56,0 | 0,9 | Villahermosa, Tolima |
| 10976 | 2019/12/22 | 06:53:04 | 2,32 | -79,673 | 18,0 | 2,5 | Océano Pacífico |
| 10977 | 2019/12/22 | 07:03:19 | 3,266 | -76,43 | 133,0 | 1,5 | Puerto Tejada, Cauca |
| 10978 | 2019/12/22 | 07:07:35 | 8,789 | -77,24 | 20,0 | 2,4 | Mar Caribe |
| 10979 | 2019/12/22 | 07:21:02 | 7,124 | -72,822 | 0,0 | 1,3 | Silos, Norte de Santander |
| 10980 | 2019/12/22 | 07:56:02 | 1,607 | -75,867 | 29,0 | 1,1 | Belén de los Andaquíes, Caquetá |
| 10981 | 2019/12/22 | 08:00:16 | 6,812 | -73,124 | 141,0 | 1,9 | Los Santos, Santander |
| 10982 | 2019/12/22 | 08:06:59 | 4,22 | -76,69 | 53,0 | 1,6 | El Litoral del San Juán (Docordó), Chocó |
| 10983 | 2019/12/22 | 08:12:05 | 6,817 | -73,064 | 138,0 | 2,1 | Los Santos, Santander |
| 10984 | 2019/12/22 | 08:37:19 | 8,886 | -77,339 | 21,0 | 2,0 | Panama-Colombia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 10985 | 2019/12/22 | 08:39:25 | 6,763 | -73,156 | 143,0 | 2,1 | Los Santos, Santander |
| 10986 | 2019/12/22 | 09:09:06 | 6,717 | -76,459 | 0,0 | 1,7 | Frontino, Antioquia |
| 10987 | 2019/12/22 | 09:20:08 | 2,053 | -75,727 | 5,0 | 1,6 | Guadalupe, Huila |
| 10988 | 2019/12/22 | 09:42:03 | 2,439 | -75,592 | 1,0 | 1,2 | Paicol, Huila |
| 10989 | 2019/12/22 | 09:42:50 | 6,859 | -73,16 | 146,0 | 1,9 | Los Santos, Santander |
| 10990 | 2019/12/22 | 09:57:33 | 6,812 | -73,162 | 145,0 | 3,4 | Los Santos, Santander |
| 10991 | 2019/12/22 | 10:01:18 | 7,292 | -76,05 | 15,0 | 1,3 | Ituango, Antioquia |
| 10992 | 2019/12/22 | 10:29:17 | 6,868 | -73,17 | 132,0 | 1,6 | Los Santos, Santander |
| 10993 | 2019/12/22 | 10:34:25 | 6,791 | -73,202 | 141,0 | 1,6 | Zapatoca, Santander |
| 10994 | 2019/12/22 | 10:36:31 | 5,359 | -77,99 | 25,0 | 1,8 | Océano Pacífico |
| 10995 | 2019/12/22 | 10:39:38 | 6,856 | -73,146 | 119,0 | 2,0 | Los Santos, Santander |
| 10996 | 2019/12/22 | 12:03:55 | 6,798 | -73,169 | 132,0 | 2,0 | Los Santos, Santander |
| 10997 | 2019/12/22 | 12:16:33 | 6,804 | -73,196 | 143,0 | 1,8 | Zapatoca, Santander |
| 10998 | 2019/12/22 | 12:39:14 | 5,447 | -74,084 | 113,0 | 1,7 | Coper, Boyacá |
| 10999 | 2019/12/22 | 12:43:09 | 2,062 | -75,742 | 2,0 | 1,3 | Altamira, Huila |
| 11000 | 2019/12/22 | 12:59:30 | 6,654 | -73,177 | 140,0 | 1,6 | Villanueva, Santander |
| 11001 | 2019/12/22 | 13:50:40 | 6,664 | -73,136 | 143,0 | 1,7 | Villanueva, Santander |
| 11002 | 2019/12/22 | 15:09:02 | 9,91 | -73,182 | 117,0 | 2,0 | Agustín Codazzi, Cesar |
| 11003 | 2019/12/22 | 15:33:03 | 7,864 | -73,233 | 130,0 | 2,5 | Ábrego, Norte de Santander |
| 11004 | 2019/12/22 | 15:41:13 | 6,805 | -73,151 | 142,0 | 1,9 | Los Santos, Santander |
| 11005 | 2019/12/22 | 16:36:41 | 3,46 | -74,291 | 15,0 | 1,9 | Mesetas, Meta |
| 11006 | 2019/12/22 | 17:11:57 | 9,175 | -73,462 | 93,0 | 2,0 | Curumaní, Cesar |
| 11007 | 2019/12/22 | 17:38:00 | 6,823 | -73,084 | 147,0 | 1,8 | Los Santos, Santander |
| 11008 | 2019/12/22 | 18:40:23 | 3,99 | -76,405 | 108,0 | 1,7 | Yotoco, Valle del Cauca |
| 11009 | 2019/12/22 | 18:55:11 | 4,421 | -76,799 | 22,0 | 1,6 | Istmina, Chocó |
| 11010 | 2019/12/22 | 19:16:00 | 6,824 | -73,172 | 146,0 | 2,6 | Los Santos, Santander |
| 11011 | 2019/12/22 | 19:22:28 | 6,761 | -73,144 | 148,0 | 1,9 | Los Santos, Santander |
| 11012 | 2019/12/22 | 19:40:10 | 6,83 | -73,164 | 145,0 | 2,2 | Los Santos, Santander |
| 11013 | 2019/12/22 | 19:58:17 | 4,915 | -76,377 | 92,0 | 2,0 | San José del Palmar, Chocó |
| 11014 | 2019/12/22 | 21:18:20 | 6,872 | -76,556 | 0,0 | 1,4 | Dabeiba, Antioquia |
| 11015 | 2019/12/22 | 21:59:37 | 6,887 | -73,232 | 135,0 | 1,6 | Zapatoca, Santander |
| 11016 | 2019/12/22 | 22:49:09 | 7,055 | -76,104 | 0,0 | 1,6 | Dabeiba, Antioquia |
| 11017 | 2019/12/22 | 23:07:49 | 5,216 | -76,561 | 20,0 | 1,9 | Istmina, Chocó |
| 11018 | 2019/12/22 | 23:17:49 | 6,802 | -73,206 | 140,0 | 1,6 | Zapatoca, Santander |
| 11019 | 2019/12/22 | 23:32:52 | 6,93 | -76,219 | 1,0 | 1,9 | Uramita, Antioquia |
| 11020 | 2019/12/23 | 00:24:44 | 6,806 | -73,186 | 140,0 | 1,7 | Los Santos, Santander |
| 11021 | 2019/12/23 | 00:41:44 | 6,817 | -73,205 | 146,0 | 1,8 | Zapatoca, Santander |
| 11022 | 2019/12/23 | 01:11:13 | 7,455 | -73,952 | 8,0 | 1,4 | San Pablo, Bolívar |
| 11023 | 2019/12/23 | 01:14:29 | 8,664 | -77,252 | 22,0 | 1,9 | Mar Caribe |
| 11024 | 2019/12/23 | 02:19:20 | 3,029 | -79,309 | 29,0 | 2,4 | Océano Pacífico |
| 11025 | 2019/12/23 | 02:35:37 | 8,311 | -73,495 | 100,0 | 1,6 | Rio de Oro, Cesar |
| 11026 | 2019/12/23 | 02:44:58 | 6,81 | -73,136 | 148,0 | 1,9 | Los Santos, Santander |
| 11027 | 2019/12/23 | 03:23:15 | 6,808 | -73,203 | 139,0 | 1,6 | Zapatoca, Santander |
| 11028 | 2019/12/23 | 03:39:28 | 4,234 | -78,094 | 55,0 | 2,2 | Océano Pacífico |
| 11029 | 2019/12/23 | 03:47:09 | 4,043 | -76,16 | 140,0 | 1,5 | Tuluá, Valle del Cauca |
| 11030 | 2019/12/23 | 03:48:48 | 6,773 | -73,122 | 140,0 | 1,7 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11031 | 2019/12/23 | 03:50:00 | 7,151 | -75,999 | 33,0 | 1,4 | Ituango, Antioquia |
| 11032 | 2019/12/23 | 04:38:54 | 6,822 | -73,138 | 145,0 | 1,9 | Los Santos, Santander |
| 11033 | 2019/12/23 | 04:41:25 | 6,691 | -73,181 | 134,0 | 1,5 | Villanueva, Santander |
| 11034 | 2019/12/23 | 05:22:55 | 5,749 | -73,93 | 107,0 | 1,5 | Albania, Santander |
| 11035 | 2019/12/23 | 05:38:03 | 6,789 | -73,142 | 136,0 | 1,7 | Los Santos, Santander |
| 11036 | 2019/12/23 | 06:25:13 | 3,464 | -74,638 | 26,0 | 1,0 | Colombia, Huila |
| 11037 | 2019/12/23 | 06:28:05 | 6,83 | -73,142 | 148,0 | 2,9 | Los Santos, Santander |
| 11038 | 2019/12/23 | 06:43:02 | 7,037 | -73,742 | 95,0 | 1,4 | Barrancabermeja, Santander |
| 11039 | 2019/12/23 | 06:43:27 | 6,819 | -73,169 | 141,0 | 1,5 | Los Santos, Santander |
| 11040 | 2019/12/23 | 06:45:23 | 5,431 | -73,818 | 139,0 | 1,5 | Susa, Cundinamarca |
| 11041 | 2019/12/23 | 06:51:40 | 6,836 | -73,172 | 141,0 | 1,4 | Los Santos, Santander |
| 11042 | 2019/12/23 | 07:20:28 | 8,704 | -77,315 | 29,0 | 2,0 | Mar Caribe |
| 11043 | 2019/12/23 | 07:26:33 | 6,826 | -73,183 | 145,0 | 1,7 | Zapatoca, Santander |
| 11044 | 2019/12/23 | 07:35:03 | 7,621 | -76,918 | 12,0 | 2,1 | Turbo, Antioquia |
| 11045 | 2019/12/23 | 07:41:47 | 6,824 | -73,11 | 148,0 | 3,7 | Los Santos, Santander |
| 11046 | 2019/12/23 | 07:48:07 | 6,812 | -73,176 | 140,0 | 1,6 | Los Santos, Santander |
| 11047 | 2019/12/23 | 08:07:32 | 2,254 | -75,657 | 10,0 | 1,5 | Agrado, Huila |
| 11048 | 2019/12/23 | 08:31:18 | 6,761 | -73,893 | 18,0 | 1,5 | Simacota, Santander |
| 11049 | 2019/12/23 | 08:36:00 | 6,802 | -73,156 | 143,0 | 1,6 | Los Santos, Santander |
| 11050 | 2019/12/23 | 08:40:56 | 8,679 | -77,296 | 31,0 | 1,9 | Mar Caribe |
| 11051 | 2019/12/23 | 08:52:10 | 6,813 | -73,149 | 145,0 | 1,9 | Los Santos, Santander |
| 11052 | 2019/12/23 | 08:55:37 | 6,784 | -73,164 | 142,0 | 1,7 | Los Santos, Santander |
| 11053 | 2019/12/23 | 10:00:01 | 6,799 | -73,173 | 148,0 | 1,6 | Los Santos, Santander |
| 11054 | 2019/12/23 | 10:03:00 | 6,81 | -73,138 | 146,0 | 1,6 | Los Santos, Santander |
| 11055 | 2019/12/23 | 10:33:06 | 6,858 | -73,181 | 147,0 | 1,4 | Zapatoca, Santander |
| 11056 | 2019/12/23 | 10:49:22 | 6,804 | -73,172 | 147,0 | 1,8 | Los Santos, Santander |
| 11057 | 2019/12/23 | 11:55:23 | 6,743 | -73,136 | 147,0 | 1,5 | Los Santos, Santander |
| 11058 | 2019/12/23 | 12:30:14 | 6,854 | -73,115 | 149,0 | 1,7 | Los Santos, Santander |
| 11059 | 2019/12/23 | 13:59:01 | 7,455 | -74,72 | 73,0 | 1,6 | El Bagre, Antioquia |
| 11060 | 2019/12/23 | 14:08:38 | 6,788 | -73,12 | 147,0 | 1,5 | Los Santos, Santander |
| 11061 | 2019/12/23 | 14:26:10 | 6,092 | -73,891 | 98,0 | 2,1 | El Peñón, Santander |
| 11062 | 2019/12/23 | 14:38:57 | 5,04 | -76,011 | 109,0 | 3,1 | Santuario, Risaralda |
| 11063 | 2019/12/23 | 15:06:28 | 7,418 | -73,18 | 133,0 | 1,5 | El Playón, Santander |
| 11064 | 2019/12/23 | 16:42:44 | 7,722 | -73,303 | 121,0 | 1,8 | La Esperanza, Norte de Santander |
| 11065 | 2019/12/23 | 17:06:49 | 6,748 | -73,178 | 130,0 | 1,5 | Villanueva, Santander |
| 11066 | 2019/12/23 | 17:20:48 | 6,809 | -73,193 | 138,0 | 1,9 | Zapatoca, Santander |
| 11067 | 2019/12/23 | 17:49:46 | 6,893 | -73,196 | 143,0 | 1,6 | Zapatoca, Santander |
| 11068 | 2019/12/23 | 17:54:05 | 4,266 | -76,676 | 86,0 | 1,3 | El Litoral del San Juán (Docordó), Chocó |
| 11069 | 2019/12/23 | 18:40:36 | 4,179 | -74,984 | 32,0 | 0,7 | Guamo, Tolima |
| 11070 | 2019/12/23 | 19:19:33 | 6,832 | -73,204 | 150,0 | 1,4 | Zapatoca, Santander |
| 11071 | 2019/12/23 | 19:38:45 | 3,899 | -76,824 | 105,0 | 2,7 | Calima (El Darién), Valle del Cauca |
| 11072 | 2019/12/23 | 20:03:41 | 6,801 | -73,117 | 153,0 | 2,2 | Los Santos, Santander |
| 11073 | 2019/12/23 | 20:43:31 | 6,807 | -73,189 | 144,0 | 1,6 | Zapatoca, Santander |
| 11074 | 2019/12/23 | 21:03:30 | 6,791 | -73,122 | 139,0 | 1,6 | Los Santos, Santander |
| 11075 | 2019/12/23 | 22:58:00 | 6,828 | -73,169 | 144,0 | 1,4 | Los Santos, Santander |
| 11076 | 2019/12/23 | 23:20:08 | 6,8 | -73,138 | 147,0 | 2,4 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11077 | 2019/12/23 | 23:40:39 | 2,998 | -74,772 | 15,0 | 1,0 | Uribe, Meta |
| 11078 | 2019/12/24 | 00:23:04 | 6,767 | -73,15 | 143,0 | 2,0 | Los Santos, Santander |
| 11079 | 2019/12/24 | 00:32:51 | 3,042 | -75,914 | 1,0 | 1,3 | Planadas, Tolima |
| 11080 | 2019/12/24 | 00:34:20 | 8,861 | -77,425 | 24,0 | 1,6 | Panama-Colombia |
| 11081 | 2019/12/24 | 00:50:35 | 8,842 | -77,226 | 17,0 | 3,3 | Mar Caribe |
| 11082 | 2019/12/24 | 01:00:29 | 2,856 | -74,818 | 3,0 | 1,5 | San Vicente del Caguán, Caquetá |
| 11083 | 2019/12/24 | 01:20:55 | 6,784 | -76,609 | 0,0 | 1,6 | Murindó, Antioquia |
| 11084 | 2019/12/24 | 01:27:46 | 5,866 | -73,728 | 110,0 | 1,7 | Puente Nacional, Santander |
| 11085 | 2019/12/24 | 01:32:54 | 8,341 | -74,75 | 22,0 | 1,8 | Guaranda, Sucre |
| 11086 | 2019/12/24 | 01:49:27 | 8,887 | -77,448 | 23,0 | 1,8 | Panama-Colombia |
| 11087 | 2019/12/24 | 02:12:08 | 3,052 | -75,916 | 1,0 | 1,2 | Planadas, Tolima |
| 11088 | 2019/12/24 | 02:19:23 | 2,934 | -74,788 | 5,0 | 1,5 | Uribe, Meta |
| 11089 | 2019/12/24 | 02:23:55 | 6,852 | -73,219 | 149,0 | 1,8 | Zapatoca, Santander |
| 11090 | 2019/12/24 | 02:27:25 | 8,841 | -77,272 | 0,0 | 2,2 | Mar Caribe |
| 11091 | 2019/12/24 | 02:35:19 | 10,64 | -72,753 | 0,0 | 1,7 | San Juan del Cesar, la Guajira |
| 11092 | 2019/12/24 | 03:00:40 | 6,794 | -73,147 | 148,0 | 1,5 | Los Santos, Santander |
| 11093 | 2019/12/24 | 03:24:27 | 6,932 | -76,626 | 14,0 | 1,6 | Murindó, Antioquia |
| 11094 | 2019/12/24 | 03:28:05 | 6,797 | -73,184 | 146,0 | 1,5 | Los Santos, Santander |
| 11095 | 2019/12/24 | 04:05:00 | 6,813 | -73,158 | 146,0 | 1,8 | Los Santos, Santander |
| 11096 | 2019/12/24 | 04:21:16 | 4,412 | -76,254 | 114,0 | 1,1 | Bolívar, Valle del Cauca |
| 11097 | 2019/12/24 | 04:27:02 | 4,079 | -75,751 | 188,0 | 1,5 | Roncesvalles, Tolima |
| 11098 | 2019/12/24 | 04:41:05 | 6,683 | -73,198 | 153,0 | 1,4 | Barichara, Santander |
| 11099 | 2019/12/24 | 05:02:52 | 6,813 | -73,174 | 142,0 | 1,6 | Los Santos, Santander |
| 11100 | 2019/12/24 | 05:09:20 | 6,739 | -73,164 | 141,0 | 1,1 | Los Santos, Santander |
| 11101 | 2019/12/24 | 05:12:01 | 4,75 | -76,099 | 121,0 | 1,4 | Ansermanuevo, Valle del Cauca |
| 11102 | 2019/12/24 | 05:15:15 | 6,892 | -76,188 | 0,0 | 1,3 | Uramita, Antioquia |
| 11103 | 2019/12/24 | 05:18:00 | 6,906 | -76,205 | 0,0 | 1,2 | Uramita, Antioquia |
| 11104 | 2019/12/24 | 05:46:51 | 8,545 | -77,43 | 32,0 | 1,8 | Mar Caribe |
| 11105 | 2019/12/24 | 05:53:06 | 6,8 | -73,177 | 140,0 | 1,6 | Los Santos, Santander |
| 11106 | 2019/12/24 | 06:05:36 | 1,758 | -77,958 | 113,0 | 2,0 | Barbacoas, Nariño |
| 11107 | 2019/12/24 | 06:12:36 | 10,466 | -73,182 | 101,0 | 2,1 | Valledupar, Cesar |
| 11108 | 2019/12/24 | 06:13:02 | 3,508 | -74,112 | 11,0 | 1,3 | Lejanías, Meta |
| 11109 | 2019/12/24 | 06:32:02 | 6,842 | -73,181 | 144,0 | 2,5 | Zapatoca, Santander |
| 11110 | 2019/12/24 | 06:45:36 | 6,823 | -76,181 | 0,0 | 1,3 | Frontino, Antioquia |
| 11111 | 2019/12/24 | 07:23:11 | 4,84 | -75,033 | 20,0 | 1,1 | Líbano, Tolima |
| 11112 | 2019/12/24 | 07:26:12 | 6,834 | -73,135 | 146,0 | 1,5 | Los Santos, Santander |
| 11113 | 2019/12/24 | 07:29:19 | 6,682 | -73,459 | 128,0 | 1,6 | El Carmen, Santander |
| 11114 | 2019/12/24 | 07:39:05 | 6,836 | -73,175 | 142,0 | 1,4 | Zapatoca, Santander |
| 11115 | 2019/12/24 | 07:42:57 | 5,56 | -74,062 | 108,0 | 1,7 | Maripí, Boyacá |
| 11116 | 2019/12/24 | 07:49:06 | 6,826 | -73,168 | 148,0 | 2,8 | Los Santos, Santander |
| 11117 | 2019/12/24 | 07:51:38 | 6,91 | -73,312 | 114,0 | 1,2 | Betulia, Santander |
| 11118 | 2019/12/24 | 08:01:15 | 6,91 | -76,277 | 0,0 | 1,4 | Dabeiba, Antioquia |
| 11119 | 2019/12/24 | 08:02:16 | 5,26 | -74,018 | 127,0 | 1,4 | San Cayetano, Cundinamarca |
| 11120 | 2019/12/24 | 08:14:52 | 8,616 | -77,448 | 35,0 | 2,1 | Panama-Colombia |
| 11121 | 2019/12/24 | 08:21:44 | 6,283 | -76,776 | 20,0 | 1,4 | Quibdó, Chocó |
| 11122 | 2019/12/24 | 08:32:39 | 6,808 | -73,157 | 141,0 | 2,8 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11123 | 2019/12/24 | 08:45:14 | 6,819 | -73,106 | 148,0 | 1,7 | Los Santos, Santander |
| 11124 | 2019/12/24 | 08:50:34 | 6,836 | -73,185 | 149,0 | 1,6 | Zapatoca, Santander |
| 11125 | 2019/12/24 | 09:29:04 | 6,786 | -73,125 | 148,0 | 1,6 | Los Santos, Santander |
| 11126 | 2019/12/24 | 09:48:29 | 6,898 | -73,138 | 146,0 | 1,6 | Los Santos, Santander |
| 11127 | 2019/12/24 | 09:56:44 | 6,82 | -73,168 | 146,0 | 2,6 | Los Santos, Santander |
| 11128 | 2019/12/24 | 10:06:48 | 4,797 | -82,345 | 0,0 | 4,5 | Océano Pacífico |
| 11129 | 2019/12/24 | 10:20:05 | 6,185 | -73,718 | 118,0 | 1,6 | Vélez, Santander |
| 11130 | 2019/12/24 | 10:31:04 | 4,427 | -75,874 | 135,0 | 0,9 | La Tebaida, Quindío |
| 11131 | 2019/12/24 | 10:50:57 | 6,82 | -73,186 | 141,0 | 2,1 | Zapatoca, Santander |
| 11132 | 2019/12/24 | 12:02:28 | 2,416 | -75,569 | 17,0 | 1,9 | Gigante, Huila |
| 11133 | 2019/12/24 | 12:51:56 | 6,841 | -73,168 | 150,0 | 1,9 | Los Santos, Santander |
| 11134 | 2019/12/24 | 14:17:11 | 6,814 | -73,184 | 145,0 | 1,8 | Zapatoca, Santander |
| 11135 | 2019/12/24 | 14:24:24 | 3,396 | -76,596 | 113,0 | 1,3 | Cali, Valle del Cauca |
| 11136 | 2019/12/24 | 14:44:06 | 6,89 | -73,172 | 149,0 | 1,7 | Girón, Santander |
| 11137 | 2019/12/24 | 14:44:59 | 5,286 | -73,773 | 145,0 | 2,2 | Cucunubá, Cundinamarca |
| 11138 | 2019/12/24 | 16:02:27 | 8,716 | -73,399 | 110,0 | 2,3 | El Carmen, Norte de Santander |
| 11139 | 2019/12/24 | 16:15:47 | 6,003 | -73,702 | 116,0 | 1,6 | Vélez, Santander |
| 11140 | 2019/12/24 | 16:41:11 | 5,126 | -75,775 | 47,0 | 1,3 | Risaralda, Caldas |
| 11141 | 2019/12/24 | 18:10:02 | 6,812 | -73,182 | 142,0 | 1,7 | Los Santos, Santander |
| 11142 | 2019/12/24 | 18:19:27 | 6,871 | -73,168 | 139,0 | 1,8 | Los Santos, Santander |
| 11143 | 2019/12/24 | 18:40:01 | 6,768 | -73,442 | 127,0 | 1,3 | San Vicente de Chucurí, Santander |
| 11144 | 2019/12/24 | 18:41:17 | 6,558 | -76,312 | 47,0 | 1,3 | Frontino, Antioquia |
| 11145 | 2019/12/24 | 19:02:31 | 3,434 | -74,241 | 12,0 | 1,3 | Mesetas, Meta |
| 11146 | 2019/12/24 | 19:03:52 | 3,453 | -74,194 | 9,0 | 6,0 | Mesetas, Meta |
| 11147 | 2019/12/24 | 19:08:57 | 3,43 | -74,19 | 0,0 | 3,9 | Mesetas, Meta |
| 11148 | 2019/12/24 | 19:10:14 | 3,461 | -74,2 | 0,0 | 3,8 | Mesetas, Meta |
| 11149 | 2019/12/24 | 19:11:00 | 3,475 | -74,186 | 0,0 | 4,4 | Mesetas, Meta |
| 11150 | 2019/12/24 | 19:12:10 | 3,439 | -74,206 | 13,0 | 4,0 | Mesetas, Meta |
| 11151 | 2019/12/24 | 19:14:25 | 3,459 | -74,181 | 1,0 | 3,6 | Mesetas, Meta |
| 11152 | 2019/12/24 | 19:15:43 | 3,487 | -74,185 | 6,0 | 4,3 | Mesetas, Meta |
| 11153 | 2019/12/24 | 19:19:04 | 3,474 | -74,242 | 12,0 | 5,8 | Mesetas, Meta |
| 11154 | 2019/12/24 | 19:25:22 | 3,457 | -74,214 | 6,0 | 4,0 | Mesetas, Meta |
| 11155 | 2019/12/24 | 19:26:10 | 3,424 | -74,257 | 2,0 | 3,3 | Mesetas, Meta |
| 11156 | 2019/12/24 | 19:28:51 | 3,432 | -74,271 | 0,0 | 3,2 | Mesetas, Meta |
| 11157 | 2019/12/24 | 19:29:51 | 3,476 | -74,201 | 3,0 | 3,1 | Mesetas, Meta |
| 11158 | 2019/12/24 | 19:31:51 | 3,467 | -74,191 | 3,0 | 3,2 | Mesetas, Meta |
| 11159 | 2019/12/24 | 19:32:58 | 3,48 | -74,173 | 4,0 | 3,2 | Mesetas, Meta |
| 11160 | 2019/12/24 | 19:33:42 | 3,425 | -74,223 | 5,0 | 3,3 | Mesetas, Meta |
| 11161 | 2019/12/24 | 19:36:35 | 3,432 | -74,228 | 7,0 | 2,7 | Mesetas, Meta |
| 11162 | 2019/12/24 | 19:37:25 | 3,427 | -74,183 | 4,0 | 2,8 | Mesetas, Meta |
| 11163 | 2019/12/24 | 19:38:42 | 3,432 | -74,201 | 4,0 | 3,0 | Mesetas, Meta |
| 11164 | 2019/12/24 | 19:43:18 | 3,44 | -74,194 | 4,0 | 2,4 | Mesetas, Meta |
| 11165 | 2019/12/24 | 19:46:05 | 3,453 | -74,218 | 4,0 | 2,3 | Mesetas, Meta |
| 11166 | 2019/12/24 | 19:46:57 | 3,416 | -74,204 | 0,0 | 2,4 | Mesetas, Meta |
| 11167 | 2019/12/24 | 19:48:10 | 3,441 | -74,189 | 3,0 | 2,9 | Mesetas, Meta |
| 11168 | 2019/12/24 | 19:49:36 | 3,421 | -74,194 | 4,0 | 2,9 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11169 | 2019/12/24 | 19:51:58 | 3,445 | -74,164 | 2,0 | 3,0 | Mesetas, Meta |
| 11170 | 2019/12/24 | 19:53:35 | 3,443 | -74,216 | 4,0 | 3,3 | Mesetas, Meta |
| 11171 | 2019/12/24 | 19:53:39 | 3,903 | -76,341 | 119,0 | 3,1 | Buga, Valle del Cauca |
| 11172 | 2019/12/24 | 19:56:36 | 3,429 | -74,172 | 5,0 | 3,2 | Mesetas, Meta |
| 11173 | 2019/12/24 | 19:57:40 | 3,503 | -74,317 | 0,0 | 2,9 | Uribe, Meta |
| 11174 | 2019/12/24 | 19:58:47 | 3,409 | -74,236 | 1,0 | 3,7 | Mesetas, Meta |
| 11175 | 2019/12/24 | 20:01:24 | 3,458 | -74,17 | 0,0 | 2,8 | Mesetas, Meta |
| 11176 | 2019/12/24 | 20:03:04 | 3,462 | -74,155 | 0,0 | 2,6 | Mesetas, Meta |
| 11177 | 2019/12/24 | 20:05:00 | 3,418 | -74,188 | 5,0 | 3,0 | Mesetas, Meta |
| 11178 | 2019/12/24 | 20:06:47 | 3,442 | -74,186 | 0,0 | 2,4 | Mesetas, Meta |
| 11179 | 2019/12/24 | 20:09:48 | 3,453 | -74,218 | 4,0 | 2,0 | Mesetas, Meta |
| 11180 | 2019/12/24 | 20:10:18 | 3,408 | -74,252 | 12,0 | 1,8 | Mesetas, Meta |
| 11181 | 2019/12/24 | 20:11:14 | 3,462 | -74,214 | 14,0 | 4,3 | Mesetas, Meta |
| 11182 | 2019/12/24 | 20:13:21 | 3,422 | -74,208 | 0,0 | 3,4 | Mesetas, Meta |
| 11183 | 2019/12/24 | 20:16:14 | 3,435 | -74,214 | 0,0 | 2,4 | Mesetas, Meta |
| 11184 | 2019/12/24 | 20:17:46 | 3,368 | -74,124 | 0,0 | 1,7 | Mesetas, Meta |
| 11185 | 2019/12/24 | 20:19:07 | 3,501 | -74,162 | 2,0 | 2,2 | Mesetas, Meta |
| 11186 | 2019/12/24 | 20:20:50 | 3,427 | -74,215 | 0,0 | 1,9 | Mesetas, Meta |
| 11187 | 2019/12/24 | 20:23:25 | 3,424 | -74,185 | 0,0 | 4,1 | Mesetas, Meta |
| 11188 | 2019/12/24 | 20:25:46 | 3,422 | -74,203 | 0,0 | 2,9 | Mesetas, Meta |
| 11189 | 2019/12/24 | 20:26:21 | 3,422 | -74,19 | 4,0 | 3,4 | Mesetas, Meta |
| 11190 | 2019/12/24 | 20:27:24 | 3,421 | -74,201 | 3,0 | 2,9 | Mesetas, Meta |
| 11191 | 2019/12/24 | 20:27:45 | 3,448 | -74,123 | 5,0 | 2,9 | Mesetas, Meta |
| 11192 | 2019/12/24 | 20:30:01 | 3,302 | -74,38 | 18,0 | 1,7 | Uribe, Meta |
| 11193 | 2019/12/24 | 20:32:10 | 3,458 | -74,193 | 0,0 | 2,5 | Mesetas, Meta |
| 11194 | 2019/12/24 | 20:34:13 | 3,49 | -74,175 | 0,0 | 1,8 | Mesetas, Meta |
| 11195 | 2019/12/24 | 20:35:39 | 4,117 | -73,636 | 0,0 | 1,8 | Villavicencio, Meta |
| 11196 | 2019/12/24 | 20:38:10 | 3,478 | -74,188 | 0,0 | 1,7 | Mesetas, Meta |
| 11197 | 2019/12/24 | 20:39:12 | 3,584 | -74,453 | 29,0 | 2,4 | Uribe, Meta |
| 11198 | 2019/12/24 | 20:40:14 | 3,429 | -74,201 | 4,0 | 2,2 | Mesetas, Meta |
| 11199 | 2019/12/24 | 20:43:09 | 3,454 | -74,199 | 5,0 | 2,0 | Mesetas, Meta |
| 11200 | 2019/12/24 | 20:44:15 | 3,448 | -74,22 | 4,0 | 2,0 | Mesetas, Meta |
| 11201 | 2019/12/24 | 20:45:48 | 3,451 | -74,166 | 0,0 | 1,3 | Mesetas, Meta |
| 11202 | 2019/12/24 | 20:46:33 | 3,393 | -74,192 | 9,0 | 2,1 | Mesetas, Meta |
| 11203 | 2019/12/24 | 20:48:17 | 3,474 | -74,186 | 0,0 | 1,7 | Mesetas, Meta |
| 11204 | 2019/12/24 | 20:50:37 | 3,448 | -74,216 | 3,0 | 2,1 | Mesetas, Meta |
| 11205 | 2019/12/24 | 20:54:57 | 3,44 | -74,208 | 7,0 | 1,6 | Mesetas, Meta |
| 11206 | 2019/12/24 | 20:55:49 | 3,426 | -74,253 | 9,0 | 1,2 | Mesetas, Meta |
| 11207 | 2019/12/24 | 20:56:08 | 3,418 | -74,21 | 0,0 | 2,2 | Mesetas, Meta |
| 11208 | 2019/12/24 | 20:57:54 | 6,801 | -73,195 | 143,0 | 1,6 | Zapatoca, Santander |
| 11209 | 2019/12/24 | 20:58:54 | 3,428 | -74,216 | 1,0 | 2,1 | Mesetas, Meta |
| 11210 | 2019/12/24 | 21:01:48 | 3,486 | -74,138 | 0,0 | 2,2 | Mesetas, Meta |
| 11211 | 2019/12/24 | 21:02:27 | 3,449 | -74,226 | 3,0 | 2,1 | Mesetas, Meta |
| 11212 | 2019/12/24 | 21:03:11 | 3,316 | -74,349 | 18,0 | 1,7 | Uribe, Meta |
| 11213 | 2019/12/24 | 21:06:38 | 3,451 | -74,218 | 3,0 | 1,8 | Mesetas, Meta |
| 11214 | 2019/12/24 | 21:08:45 | 3,449 | -74,223 | 0,0 | 1,4 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11215 | 2019/12/24 | 21:09:28 | 3,42 | -74,216 | 2,0 | 1,7 | Mesetas, Meta |
| 11216 | 2019/12/24 | 21:10:35 | 3,449 | -74,185 | 4,0 | 2,5 | Mesetas, Meta |
| 11217 | 2019/12/24 | 21:12:06 | 3,496 | -74,203 | 7,0 | 2,1 | Mesetas, Meta |
| 11218 | 2019/12/24 | 21:13:42 | 9,879 | -73,094 | 0,0 | 1,3 | Agustín Codazzi, Cesar |
| 11219 | 2019/12/24 | 21:14:02 | 3,422 | -74,194 | 0,0 | 1,9 | Mesetas, Meta |
| 11220 | 2019/12/24 | 21:17:24 | 3,404 | -74,203 | 1,0 | 2,7 | Mesetas, Meta |
| 11221 | 2019/12/24 | 21:20:21 | 3,456 | -74,214 | 8,0 | 1,7 | Mesetas, Meta |
| 11222 | 2019/12/24 | 21:22:26 | 3,411 | -74,187 | 4,0 | 2,2 | Mesetas, Meta |
| 11223 | 2019/12/24 | 21:23:25 | 3,433 | -74,196 | 5,0 | 1,8 | Mesetas, Meta |
| 11224 | 2019/12/24 | 21:25:47 | 3,458 | -74,184 | 0,0 | 2,4 | Mesetas, Meta |
| 11225 | 2019/12/24 | 21:27:26 | 3,431 | -74,22 | 15,0 | 1,7 | Mesetas, Meta |
| 11226 | 2019/12/24 | 21:28:14 | 3,471 | -74,233 | 0,0 | 2,0 | Mesetas, Meta |
| 11227 | 2019/12/24 | 21:29:42 | 3,404 | -74,245 | 0,0 | 1,8 | Mesetas, Meta |
| 11228 | 2019/12/24 | 21:31:26 | 3,464 | -74,165 | 0,0 | 1,8 | Mesetas, Meta |
| 11229 | 2019/12/24 | 21:32:32 | 3,457 | -74,213 | 4,0 | 1,9 | Mesetas, Meta |
| 11230 | 2019/12/24 | 21:33:42 | 3,45 | -74,22 | 7,0 | 1,7 | Mesetas, Meta |
| 11231 | 2019/12/24 | 21:34:48 | 3,44 | -74,236 | 6,0 | 2,4 | Mesetas, Meta |
| 11232 | 2019/12/24 | 21:38:29 | 3,424 | -74,196 | 6,0 | 2,5 | Mesetas, Meta |
| 11233 | 2019/12/24 | 21:40:40 | 3,439 | -74,19 | 3,0 | 1,8 | Mesetas, Meta |
| 11234 | 2019/12/24 | 21:43:26 | 3,436 | -74,247 | 4,0 | 1,4 | Mesetas, Meta |
| 11235 | 2019/12/24 | 21:44:32 | 3,435 | -74,2 | 5,0 | 1,8 | Mesetas, Meta |
| 11236 | 2019/12/24 | 21:45:48 | 3,447 | -74,202 | 6,0 | 3,1 | Mesetas, Meta |
| 11237 | 2019/12/24 | 21:47:25 | 3,431 | -74,194 | 0,0 | 2,8 | Mesetas, Meta |
| 11238 | 2019/12/24 | 21:49:03 | 3,438 | -74,232 | 14,0 | 2,4 | Mesetas, Meta |
| 11239 | 2019/12/24 | 21:51:17 | 3,442 | -74,196 | 2,0 | 2,0 | Mesetas, Meta |
| 11240 | 2019/12/24 | 21:54:33 | 3,444 | -74,17 | 1,0 | 2,2 | Mesetas, Meta |
| 11241 | 2019/12/24 | 21:56:48 | 3,428 | -74,236 | 0,0 | 2,5 | Mesetas, Meta |
| 11242 | 2019/12/24 | 21:58:40 | 3,453 | -74,218 | 3,0 | 1,9 | Mesetas, Meta |
| 11243 | 2019/12/24 | 22:03:53 | 6,803 | -73,176 | 142,0 | 1,6 | Los Santos, Santander |
| 11244 | 2019/12/24 | 22:05:36 | 3,437 | -74,209 | 4,0 | 2,8 | Mesetas, Meta |
| 11245 | 2019/12/24 | 22:12:40 | 3,435 | -74,238 | 0,0 | 2,0 | Mesetas, Meta |
| 11246 | 2019/12/24 | 22:16:19 | 6,86 | -73,351 | 122,0 | 1,8 | San Vicente de Chucurí, Santander |
| 11247 | 2019/12/24 | 22:17:19 | 3,442 | -74,223 | 3,0 | 1,8 | Mesetas, Meta |
| 11248 | 2019/12/24 | 22:18:14 | 3,454 | -74,181 | 4,0 | 1,7 | Mesetas, Meta |
| 11249 | 2019/12/24 | 22:21:15 | 3,452 | -74,212 | 6,0 | 1,7 | Mesetas, Meta |
| 11250 | 2019/12/24 | 22:22:43 | 3,474 | -74,202 | 4,0 | 1,8 | Mesetas, Meta |
| 11251 | 2019/12/24 | 22:24:24 | 3,42 | -74,189 | 0,0 | 2,0 | Mesetas, Meta |
| 11252 | 2019/12/24 | 22:26:05 | 3,432 | -74,236 | 5,0 | 1,6 | Mesetas, Meta |
| 11253 | 2019/12/24 | 22:26:59 | 3,407 | -74,222 | 4,0 | 1,0 | Mesetas, Meta |
| 11254 | 2019/12/24 | 22:28:02 | 3,421 | -74,169 | 0,0 | 2,3 | Mesetas, Meta |
| 11255 | 2019/12/24 | 22:29:44 | 3,393 | -74,236 | 0,0 | 1,7 | Mesetas, Meta |
| 11256 | 2019/12/24 | 22:31:30 | 3,464 | -74,206 | 3,0 | 1,4 | Mesetas, Meta |
| 11257 | 2019/12/24 | 22:33:31 | 3,459 | -74,205 | 7,0 | 1,7 | Mesetas, Meta |
| 11258 | 2019/12/24 | 22:36:13 | 3,419 | -74,206 | 0,0 | 1,7 | Mesetas, Meta |
| 11259 | 2019/12/24 | 22:37:48 | 3,288 | -74,318 | 8,0 | 1,9 | Uribe, Meta |
| 11260 | 2019/12/24 | 22:38:59 | 3,462 | -74,176 | 6,0 | 2,2 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11261 | 2019/12/24 | 22:45:36 | 3,448 | -74,235 | 0,0 | 1,6 | Mesetas, Meta |
| 11262 | 2019/12/24 | 22:46:29 | 3,428 | -74,244 | 17,0 | 1,7 | Mesetas, Meta |
| 11263 | 2019/12/24 | 22:47:39 | 3,421 | -74,197 | 2,0 | 3,0 | Mesetas, Meta |
| 11264 | 2019/12/24 | 22:52:57 | 3,44 | -74,216 | 1,0 | 1,5 | Mesetas, Meta |
| 11265 | 2019/12/24 | 22:54:00 | 3,434 | -74,183 | 0,0 | 2,0 | Mesetas, Meta |
| 11266 | 2019/12/24 | 22:57:55 | 3,451 | -74,19 | 0,0 | 2,2 | Mesetas, Meta |
| 11267 | 2019/12/24 | 22:58:43 | 3,422 | -74,205 | 3,0 | 1,9 | Mesetas, Meta |
| 11268 | 2019/12/24 | 23:03:23 | 3,432 | -74,198 | 16,0 | 2,1 | Mesetas, Meta |
| 11269 | 2019/12/24 | 23:07:14 | 3,442 | -74,221 | 0,0 | 2,3 | Mesetas, Meta |
| 11270 | 2019/12/24 | 23:08:32 | 3,502 | -74,171 | 0,0 | 2,0 | Mesetas, Meta |
| 11271 | 2019/12/24 | 23:09:25 | 3,425 | -74,218 | 0,0 | 1,8 | Mesetas, Meta |
| 11272 | 2019/12/24 | 23:14:23 | 3,426 | -74,2 | 7,0 | 2,5 | Mesetas, Meta |
| 11273 | 2019/12/24 | 23:15:09 | 3,4 | -74,141 | 5,0 | 3,2 | Mesetas, Meta |
| 11274 | 2019/12/24 | 23:19:13 | 3,42 | -74,188 | 7,0 | 2,2 | Mesetas, Meta |
| 11275 | 2019/12/24 | 23:20:34 | 3,476 | -74,192 | 6,0 | 2,2 | Mesetas, Meta |
| 11276 | 2019/12/24 | 23:24:17 | 3,417 | -74,188 | 0,0 | 2,2 | Mesetas, Meta |
| 11277 | 2019/12/24 | 23:29:55 | 3,416 | -74,182 | 0,0 | 2,0 | Mesetas, Meta |
| 11278 | 2019/12/24 | 23:32:43 | 3,448 | -74,22 | 8,0 | 1,8 | Mesetas, Meta |
| 11279 | 2019/12/24 | 23:33:06 | 3,406 | -74,263 | 6,0 | 1,9 | Mesetas, Meta |
| 11280 | 2019/12/24 | 23:34:18 | 3,412 | -74,181 | 13,0 | 2,5 | Mesetas, Meta |
| 11281 | 2019/12/24 | 23:37:51 | 3,438 | -74,22 | 3,0 | 1,7 | Mesetas, Meta |
| 11282 | 2019/12/24 | 23:41:22 | 3,412 | -74,198 | 0,0 | 1,4 | Mesetas, Meta |
| 11283 | 2019/12/24 | 23:43:26 | 3,424 | -74,229 | 4,0 | 1,5 | Mesetas, Meta |
| 11284 | 2019/12/24 | 23:45:56 | 3,42 | -74,19 | 0,0 | 2,0 | Mesetas, Meta |
| 11285 | 2019/12/24 | 23:47:27 | 3,441 | -74,23 | 5,0 | 1,5 | Mesetas, Meta |
| 11286 | 2019/12/24 | 23:47:47 | 3,395 | -74,212 | 0,0 | 1,8 | Mesetas, Meta |
| 11287 | 2019/12/24 | 23:51:14 | 3,425 | -74,16 | 4,0 | 3,3 | Mesetas, Meta |
| 11288 | 2019/12/24 | 23:54:48 | 3,457 | -74,208 | 6,0 | 1,9 | Mesetas, Meta |
| 11289 | 2019/12/24 | 23:55:47 | 3,47 | -74,208 | 0,0 | 2,7 | Mesetas, Meta |
| 11290 | 2019/12/24 | 23:59:20 | 3,288 | -74,101 | 0,0 | 1,1 | Mesetas, Meta |
| 11291 | 2019/12/25 | 00:00:18 | 3,438 | -74,224 | 1,0 | 1,8 | Mesetas, Meta |
| 11292 | 2019/12/25 | 00:01:40 | 7,434 | -73,141 | 143,0 | 1,7 | Rionegro, Santander |
| 11293 | 2019/12/25 | 00:03:52 | 3,452 | -74,237 | 6,0 | 1,5 | Mesetas, Meta |
| 11294 | 2019/12/25 | 00:05:32 | 3,447 | -74,166 | 4,0 | 2,3 | Mesetas, Meta |
| 11295 | 2019/12/25 | 00:06:15 | 3,368 | -74,322 | 16,0 | 1,6 | Uribe, Meta |
| 11296 | 2019/12/25 | 00:11:30 | 3,422 | -74,202 | 4,0 | 1,6 | Mesetas, Meta |
| 11297 | 2019/12/25 | 00:12:06 | 3,419 | -74,146 | 16,0 | 3,9 | Mesetas, Meta |
| 11298 | 2019/12/25 | 00:16:13 | 3,415 | -74,177 | 3,0 | 2,4 | Mesetas, Meta |
| 11299 | 2019/12/25 | 00:17:28 | 3,474 | -74,178 | 4,0 | 2,4 | Mesetas, Meta |
| 11300 | 2019/12/25 | 00:20:45 | 3,474 | -74,165 | 4,0 | 3,2 | Mesetas, Meta |
| 11301 | 2019/12/25 | 00:21:19 | 5,828 | -73,149 | 56,0 | 2,0 | Sotaquirá, Boyacá |
| 11302 | 2019/12/25 | 00:23:21 | 3,43 | -74,208 | 4,0 | 2,3 | Mesetas, Meta |
| 11303 | 2019/12/25 | 00:25:00 | 3,437 | -74,165 | 17,0 | 4,4 | Mesetas, Meta |
| 11304 | 2019/12/25 | 00:28:21 | 3,447 | -74,207 | 0,0 | 2,6 | Mesetas, Meta |
| 11305 | 2019/12/25 | 00:30:45 | 3,439 | -74,24 | 4,0 | 1,9 | Mesetas, Meta |
| 11306 | 2019/12/25 | 00:31:04 | 3,434 | -74,21 | 0,0 | 2,1 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11307 | 2019/12/25 | 00:33:32 | 3,446 | -74,204 | 4,0 | 2,1 | Mesetas, Meta |
| 11308 | 2019/12/25 | 00:34:02 | 3,434 | -74,216 | 4,0 | 2,0 | Mesetas, Meta |
| 11309 | 2019/12/25 | 00:34:59 | 3,425 | -74,176 | 4,0 | 2,1 | Mesetas, Meta |
| 11310 | 2019/12/25 | 00:36:39 | 3,438 | -74,184 | 4,0 | 1,8 | Mesetas, Meta |
| 11311 | 2019/12/25 | 00:37:06 | 3,428 | -74,198 | 4,0 | 1,9 | Mesetas, Meta |
| 11312 | 2019/12/25 | 00:39:54 | 3,437 | -74,19 | 3,0 | 1,9 | Mesetas, Meta |
| 11313 | 2019/12/25 | 00:40:54 | 3,368 | -74,269 | 4,0 | 1,2 | Mesetas, Meta |
| 11314 | 2019/12/25 | 00:42:28 | 3,413 | -74,259 | 0,0 | 1,4 | Mesetas, Meta |
| 11315 | 2019/12/25 | 00:43:29 | 3,432 | -74,19 | 4,0 | 1,6 | Mesetas, Meta |
| 11316 | 2019/12/25 | 00:44:31 | 3,422 | -74,204 | 4,0 | 1,5 | Mesetas, Meta |
| 11317 | 2019/12/25 | 00:48:41 | 6,829 | -73,189 | 144,0 | 1,8 | Zapatoca, Santander |
| 11318 | 2019/12/25 | 00:49:10 | 3,429 | -74,199 | 5,0 | 1,4 | Mesetas, Meta |
| 11319 | 2019/12/25 | 00:51:48 | 3,433 | -74,193 | 3,0 | 1,9 | Mesetas, Meta |
| 11320 | 2019/12/25 | 00:52:50 | 3,44 | -74,215 | 4,0 | 1,6 | Mesetas, Meta |
| 11321 | 2019/12/25 | 00:53:45 | 3,453 | -74,229 | 2,0 | 1,5 | Mesetas, Meta |
| 11322 | 2019/12/25 | 00:53:54 | 6,786 | -73,197 | 142,0 | 1,6 | Los Santos, Santander |
| 11323 | 2019/12/25 | 00:54:01 | 3,382 | -74,258 | 0,0 | 1,6 | Mesetas, Meta |
| 11324 | 2019/12/25 | 00:55:47 | 3,457 | -74,22 | 5,0 | 1,6 | Mesetas, Meta |
| 11325 | 2019/12/25 | 00:56:19 | 3,467 | -74,202 | 2,0 | 1,7 | Mesetas, Meta |
| 11326 | 2019/12/25 | 00:59:49 | 3,422 | -74,227 | 4,0 | 1,8 | Mesetas, Meta |
| 11327 | 2019/12/25 | 01:05:03 | 3,438 | -74,198 | 4,0 | 1,4 | Mesetas, Meta |
| 11328 | 2019/12/25 | 01:06:29 | 3,403 | -74,306 | 11,0 | 1,3 | Uribe, Meta |
| 11329 | 2019/12/25 | 01:06:48 | 3,259 | -74,64 | 0,0 | 1,4 | Uribe, Meta |
| 11330 | 2019/12/25 | 01:09:25 | 3,465 | -74,21 | 0,0 | 1,6 | Mesetas, Meta |
| 11331 | 2019/12/25 | 01:10:26 | 3,417 | -74,198 | 4,0 | 1,7 | Mesetas, Meta |
| 11332 | 2019/12/25 | 01:12:15 | 3,441 | -74,16 | 3,0 | 2,3 | Mesetas, Meta |
| 11333 | 2019/12/25 | 01:13:29 | 3,392 | -74,181 | 4,0 | 1,4 | Mesetas, Meta |
| 11334 | 2019/12/25 | 01:15:12 | 3,4 | -74,24 | 4,0 | 1,3 | Mesetas, Meta |
| 11335 | 2019/12/25 | 01:18:00 | 3,431 | -74,212 | 3,0 | 1,8 | Mesetas, Meta |
| 11336 | 2019/12/25 | 01:18:44 | 3,438 | -74,193 | 4,0 | 2,6 | Mesetas, Meta |
| 11337 | 2019/12/25 | 01:19:44 | 3,249 | -74,408 | 19,0 | 1,8 | Uribe, Meta |
| 11338 | 2019/12/25 | 01:24:41 | 3,467 | -74,199 | 4,0 | 1,6 | Mesetas, Meta |
| 11339 | 2019/12/25 | 01:27:40 | 3,193 | -74,488 | 12,0 | 1,4 | Uribe, Meta |
| 11340 | 2019/12/25 | 01:27:52 | 3,429 | -74,19 | 3,0 | 1,8 | Mesetas, Meta |
| 11341 | 2019/12/25 | 01:29:41 | 6,81 | -73,155 | 144,0 | 3,5 | Los Santos, Santander |
| 11342 | 2019/12/25 | 01:31:33 | 3,417 | -74,241 | 4,0 | 1,9 | Mesetas, Meta |
| 11343 | 2019/12/25 | 01:32:57 | 3,431 | -74,206 | 4,0 | 1,6 | Mesetas, Meta |
| 11344 | 2019/12/25 | 01:33:34 | 3,4 | -74,309 | 11,0 | 1,2 | Uribe, Meta |
| 11345 | 2019/12/25 | 01:34:27 | 6,825 | -73,132 | 150,0 | 2,4 | Los Santos, Santander |
| 11346 | 2019/12/25 | 01:35:20 | 3,473 | -74,223 | 4,0 | 1,6 | Mesetas, Meta |
| 11347 | 2019/12/25 | 01:35:56 | 3,407 | -74,157 | 4,0 | 1,4 | Mesetas, Meta |
| 11348 | 2019/12/25 | 01:37:56 | 3,408 | -74,19 | 0,0 | 2,0 | Mesetas, Meta |
| 11349 | 2019/12/25 | 01:39:24 | 3,433 | -74,214 | 4,0 | 1,6 | Mesetas, Meta |
| 11350 | 2019/12/25 | 01:40:54 | 3,44 | -74,206 | 1,0 | 2,1 | Mesetas, Meta |
| 11351 | 2019/12/25 | 01:42:58 | 3,416 | -74,208 | 4,0 | 1,7 | Mesetas, Meta |
| 11352 | 2019/12/25 | 01:43:24 | 3,444 | -74,198 | 3,0 | 2,1 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11353 | 2019/12/25 | 01:47:10 | 3,458 | -74,155 | 5,0 | 1,8 | Mesetas, Meta |
| 11354 | 2019/12/25 | 01:48:13 | 3,421 | -74,171 | 4,0 | 2,2 | Mesetas, Meta |
| 11355 | 2019/12/25 | 01:50:50 | 3,428 | -74,215 | 2,0 | 1,2 | Mesetas, Meta |
| 11356 | 2019/12/25 | 01:52:34 | 6,084 | -73,896 | 28,0 | 0,9 | El Peñón, Santander |
| 11357 | 2019/12/25 | 01:54:52 | 3,467 | -74,239 | 29,0 | 1,6 | Mesetas, Meta |
| 11358 | 2019/12/25 | 01:55:25 | 3,436 | -74,219 | 3,0 | 1,5 | Mesetas, Meta |
| 11359 | 2019/12/25 | 01:56:01 | 3,414 | -74,187 | 4,0 | 2,0 | Mesetas, Meta |
| 11360 | 2019/12/25 | 01:57:06 | 3,202 | -74,429 | 20,0 | 1,4 | Uribe, Meta |
| 11361 | 2019/12/25 | 01:57:41 | 3,453 | -74,199 | 2,0 | 1,4 | Mesetas, Meta |
| 11362 | 2019/12/25 | 01:58:21 | 3,435 | -74,228 | 5,0 | 1,5 | Mesetas, Meta |
| 11363 | 2019/12/25 | 01:58:40 | 3,404 | -74,263 | 14,0 | 1,4 | Mesetas, Meta |
| 11364 | 2019/12/25 | 01:59:21 | 3,483 | -74,204 | 4,0 | 1,6 | Mesetas, Meta |
| 11365 | 2019/12/25 | 02:02:57 | 3,426 | -74,198 | 3,0 | 1,8 | Mesetas, Meta |
| 11366 | 2019/12/25 | 02:03:13 | 3,418 | -74,211 | 17,0 | 1,8 | Mesetas, Meta |
| 11367 | 2019/12/25 | 02:06:36 | 3,437 | -74,227 | 0,0 | 1,2 | Mesetas, Meta |
| 11368 | 2019/12/25 | 02:10:17 | 3,412 | -74,211 | 3,0 | 1,3 | Mesetas, Meta |
| 11369 | 2019/12/25 | 02:11:22 | 3,426 | -74,161 | 10,0 | 4,7 | Mesetas, Meta |
| 11370 | 2019/12/25 | 02:14:10 | 3,438 | -74,193 | 2,0 | 3,4 | Mesetas, Meta |
| 11371 | 2019/12/25 | 02:15:27 | 3,446 | -74,205 | 3,0 | 2,9 | Mesetas, Meta |
| 11372 | 2019/12/25 | 02:17:04 | 3,436 | -74,184 | 2,0 | 2,7 | Mesetas, Meta |
| 11373 | 2019/12/25 | 02:18:48 | 3,38 | -74,209 | 0,0 | 1,9 | Mesetas, Meta |
| 11374 | 2019/12/25 | 02:20:59 | 3,391 | -74,297 | 0,0 | 2,6 | Uribe, Meta |
| 11375 | 2019/12/25 | 02:23:12 | 3,404 | -74,192 | 0,0 | 3,9 | Mesetas, Meta |
| 11376 | 2019/12/25 | 02:26:40 | 3,387 | -74,262 | 5,0 | 1,9 | Mesetas, Meta |
| 11377 | 2019/12/25 | 02:27:35 | 3,453 | -74,236 | 3,0 | 1,8 | Mesetas, Meta |
| 11378 | 2019/12/25 | 02:29:51 | 3,425 | -74,153 | 3,0 | 2,1 | Mesetas, Meta |
| 11379 | 2019/12/25 | 02:30:49 | 3,461 | -74,194 | 4,0 | 1,9 | Mesetas, Meta |
| 11380 | 2019/12/25 | 02:31:00 | 3,436 | -74,196 | 4,0 | 2,2 | Mesetas, Meta |
| 11381 | 2019/12/25 | 02:33:13 | 3,44 | -74,212 | 4,0 | 2,7 | Mesetas, Meta |
| 11382 | 2019/12/25 | 02:35:36 | 3,453 | -74,158 | 5,0 | 3,4 | Mesetas, Meta |
| 11383 | 2019/12/25 | 02:39:04 | 3,441 | -74,197 | 4,0 | 2,7 | Mesetas, Meta |
| 11384 | 2019/12/25 | 02:42:22 | 3,395 | -74,126 | 4,0 | 3,6 | Mesetas, Meta |
| 11385 | 2019/12/25 | 02:46:46 | 3,461 | -74,227 | 4,0 | 1,5 | Mesetas, Meta |
| 11386 | 2019/12/25 | 02:49:19 | 3,417 | -74,183 | 4,0 | 1,9 | Mesetas, Meta |
| 11387 | 2019/12/25 | 02:52:33 | 3,473 | -74,17 | 4,0 | 2,5 | Mesetas, Meta |
| 11388 | 2019/12/25 | 02:53:43 | 3,418 | -74,222 | 5,0 | 1,7 | Mesetas, Meta |
| 11389 | 2019/12/25 | 02:55:25 | 3,422 | -74,24 | 18,0 | 1,5 | Mesetas, Meta |
| 11390 | 2019/12/25 | 02:55:51 | 6,798 | -73,162 | 147,0 | 1,8 | Los Santos, Santander |
| 11391 | 2019/12/25 | 02:57:00 | 3,412 | -74,198 | 2,0 | 1,5 | Mesetas, Meta |
| 11392 | 2019/12/25 | 02:57:08 | 3,438 | -74,208 | 4,0 | 2,6 | Mesetas, Meta |
| 11393 | 2019/12/25 | 03:01:08 | 3,434 | -74,244 | 3,0 | 1,9 | Mesetas, Meta |
| 11394 | 2019/12/25 | 03:01:40 | 3,453 | -74,232 | 6,0 | 2,1 | Mesetas, Meta |
| 11395 | 2019/12/25 | 03:03:45 | 3,456 | -74,172 | 3,0 | 2,2 | Mesetas, Meta |
| 11396 | 2019/12/25 | 03:06:27 | 3,415 | -74,191 | 2,0 | 1,3 | Mesetas, Meta |
| 11397 | 2019/12/25 | 03:08:12 | 5,674 | -76,507 | 49,0 | 1,2 | Atrato (Yuto), Chocó |
| 11398 | 2019/12/25 | 03:08:36 | 3,473 | -74,19 | 4,0 | 2,1 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11399 | 2019/12/25 | 03:10:36 | 3,45 | -74,193 | 4,0 | 2,3 | Mesetas, Meta |
| 11400 | 2019/12/25 | 03:11:08 | 3,448 | -74,242 | 4,0 | 1,7 | Mesetas, Meta |
| 11401 | 2019/12/25 | 03:12:15 | 3,425 | -74,175 | 4,0 | 3,8 | Mesetas, Meta |
| 11402 | 2019/12/25 | 03:17:30 | 3,424 | -74,26 | 11,0 | 1,3 | Mesetas, Meta |
| 11403 | 2019/12/25 | 03:21:17 | 3,362 | -74,213 | 27,0 | 1,4 | Mesetas, Meta |
| 11404 | 2019/12/25 | 03:22:45 | 3,432 | -74,238 | 3,0 | 1,5 | Mesetas, Meta |
| 11405 | 2019/12/25 | 03:23:34 | 3,425 | -74,187 | 3,0 | 1,8 | Mesetas, Meta |
| 11406 | 2019/12/25 | 03:26:23 | 3,494 | -74,175 | 0,0 | 1,3 | Mesetas, Meta |
| 11407 | 2019/12/25 | 03:27:46 | 3,436 | -74,222 | 2,0 | 1,6 | Mesetas, Meta |
| 11408 | 2019/12/25 | 03:28:36 | 3,446 | -74,232 | 4,0 | 1,9 | Mesetas, Meta |
| 11409 | 2019/12/25 | 03:29:10 | 3,476 | -74,204 | 5,0 | 2,4 | Mesetas, Meta |
| 11410 | 2019/12/25 | 03:29:59 | 3,456 | -74,21 | 4,0 | 2,8 | Mesetas, Meta |
| 11411 | 2019/12/25 | 03:30:42 | 3,478 | -74,177 | 0,0 | 2,8 | Mesetas, Meta |
| 11412 | 2019/12/25 | 03:35:43 | 3,432 | -74,215 | 16,0 | 1,5 | Mesetas, Meta |
| 11413 | 2019/12/25 | 03:37:44 | 3,412 | -74,174 | 3,0 | 1,9 | Mesetas, Meta |
| 11414 | 2019/12/25 | 03:38:50 | 3,44 | -74,19 | 5,0 | 2,6 | Mesetas, Meta |
| 11415 | 2019/12/25 | 03:40:56 | 3,437 | -74,211 | 13,0 | 1,8 | Mesetas, Meta |
| 11416 | 2019/12/25 | 03:41:20 | 3,432 | -74,189 | 4,0 | 2,5 | Mesetas, Meta |
| 11417 | 2019/12/25 | 03:44:58 | 3,51 | -74,151 | 0,0 | 1,4 | Mesetas, Meta |
| 11418 | 2019/12/25 | 03:47:17 | 3,433 | -74,227 | 0,0 | 2,1 | Mesetas, Meta |
| 11419 | 2019/12/25 | 03:48:39 | 3,402 | -74,228 | 21,0 | 1,7 | Mesetas, Meta |
| 11420 | 2019/12/25 | 03:50:13 | 3,432 | -74,186 | 4,0 | 1,9 | Mesetas, Meta |
| 11421 | 2019/12/25 | 03:50:57 | 3,404 | -74,243 | 4,0 | 1,8 | Mesetas, Meta |
| 11422 | 2019/12/25 | 03:53:41 | 3,446 | -74,21 | 4,0 | 1,8 | Mesetas, Meta |
| 11423 | 2019/12/25 | 03:55:06 | 3,396 | -74,236 | 4,0 | 1,5 | Mesetas, Meta |
| 11424 | 2019/12/25 | 03:56:38 | 3,444 | -74,204 | 4,0 | 1,9 | Mesetas, Meta |
| 11425 | 2019/12/25 | 04:01:18 | 3,432 | -74,179 | 5,0 | 2,0 | Mesetas, Meta |
| 11426 | 2019/12/25 | 04:03:10 | 3,412 | -74,181 | 0,0 | 1,5 | Mesetas, Meta |
| 11427 | 2019/12/25 | 04:04:22 | 3,426 | -74,224 | 16,0 | 1,6 | Mesetas, Meta |
| 11428 | 2019/12/25 | 04:04:42 | 3,428 | -74,248 | 3,0 | 2,2 | Mesetas, Meta |
| 11429 | 2019/12/25 | 04:05:43 | 3,481 | -74,205 | 0,0 | 2,0 | Mesetas, Meta |
| 11430 | 2019/12/25 | 04:07:45 | 3,443 | -74,183 | 0,0 | 1,3 | Mesetas, Meta |
| 11431 | 2019/12/25 | 04:08:29 | 3,43 | -74,213 | 4,0 | 2,1 | Mesetas, Meta |
| 11432 | 2019/12/25 | 04:10:29 | 3,364 | -74,189 | 10,0 | 1,3 | Mesetas, Meta |
| 11433 | 2019/12/25 | 04:11:12 | 3,45 | -74,226 | 12,0 | 1,6 | Mesetas, Meta |
| 11434 | 2019/12/25 | 04:11:24 | 3,439 | -74,175 | 4,0 | 2,1 | Mesetas, Meta |
| 11435 | 2019/12/25 | 04:13:15 | 3,444 | -74,18 | 0,0 | 1,5 | Mesetas, Meta |
| 11436 | 2019/12/25 | 04:14:26 | 3,447 | -74,204 | 0,0 | 1,1 | Mesetas, Meta |
| 11437 | 2019/12/25 | 04:14:59 | 3,303 | -74,371 | 22,0 | 1,1 | Uribe, Meta |
| 11438 | 2019/12/25 | 04:16:28 | 3,454 | -74,192 | 14,0 | 1,4 | Mesetas, Meta |
| 11439 | 2019/12/25 | 04:18:39 | 3,439 | -74,212 | 4,0 | 2,0 | Mesetas, Meta |
| 11440 | 2019/12/25 | 04:20:43 | 3,428 | -74,189 | 0,0 | 1,6 | Mesetas, Meta |
| 11441 | 2019/12/25 | 04:21:19 | 3,478 | -74,176 | 4,0 | 2,6 | Mesetas, Meta |
| 11442 | 2019/12/25 | 04:22:34 | 3,431 | -74,175 | 0,0 | 2,3 | Mesetas, Meta |
| 11443 | 2019/12/25 | 04:25:20 | 3,407 | -74,188 | 4,0 | 1,8 | Mesetas, Meta |
| 11444 | 2019/12/25 | 04:27:26 | 3,41 | -74,168 | 0,0 | 1,2 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11445 | 2019/12/25 | 04:28:07 | 3,477 | -74,188 | 6,0 | 2,2 | Mesetas, Meta |
| 11446 | 2019/12/25 | 04:28:45 | 6,82 | -73,157 | 144,0 | 4,1 | Los Santos, Santander |
| 11447 | 2019/12/25 | 04:29:31 | 3,444 | -74,174 | 4,0 | 3,3 | Mesetas, Meta |
| 11448 | 2019/12/25 | 04:35:42 | 3,443 | -74,198 | 0,0 | 1,2 | Mesetas, Meta |
| 11449 | 2019/12/25 | 04:36:12 | 3,414 | -74,209 | 10,0 | 1,5 | Mesetas, Meta |
| 11450 | 2019/12/25 | 04:37:36 | 3,415 | -74,323 | 21,0 | 1,3 | Uribe, Meta |
| 11451 | 2019/12/25 | 04:39:33 | 3,427 | -74,199 | 7,0 | 1,1 | Mesetas, Meta |
| 11452 | 2019/12/25 | 04:40:15 | 3,408 | -74,173 | 5,0 | 3,1 | Mesetas, Meta |
| 11453 | 2019/12/25 | 04:43:26 | 3,442 | -74,201 | 7,0 | 1,7 | Mesetas, Meta |
| 11454 | 2019/12/25 | 04:45:15 | 3,236 | -74,393 | 22,0 | 1,4 | Uribe, Meta |
| 11455 | 2019/12/25 | 04:47:40 | 3,42 | -74,194 | 0,0 | 1,8 | Mesetas, Meta |
| 11456 | 2019/12/25 | 04:48:57 | 3,476 | -74,146 | 3,0 | 1,8 | Mesetas, Meta |
| 11457 | 2019/12/25 | 04:50:46 | 3,422 | -74,228 | 1,0 | 2,0 | Mesetas, Meta |
| 11458 | 2019/12/25 | 04:53:02 | 3,424 | -74,203 | 0,0 | 1,8 | Mesetas, Meta |
| 11459 | 2019/12/25 | 04:53:50 | 3,472 | -74,194 | 4,0 | 2,0 | Mesetas, Meta |
| 11460 | 2019/12/25 | 04:55:48 | 3,438 | -74,276 | 23,0 | 1,3 | Mesetas, Meta |
| 11461 | 2019/12/25 | 04:56:44 | 3,408 | -74,178 | 4,0 | 1,7 | Mesetas, Meta |
| 11462 | 2019/12/25 | 04:59:59 | 3,423 | -74,209 | 4,0 | 2,2 | Mesetas, Meta |
| 11463 | 2019/12/25 | 05:06:23 | 3,398 | -74,192 | 3,0 | 1,5 | Mesetas, Meta |
| 11464 | 2019/12/25 | 05:08:16 | 3,462 | -74,241 | 8,0 | 1,6 | Mesetas, Meta |
| 11465 | 2019/12/25 | 05:10:19 | 3,428 | -74,166 | 4,0 | 3,1 | Mesetas, Meta |
| 11466 | 2019/12/25 | 05:12:04 | 3,451 | -74,213 | 1,0 | 2,5 | Mesetas, Meta |
| 11467 | 2019/12/25 | 05:14:05 | 3,465 | -74,211 | 7,0 | 1,4 | Mesetas, Meta |
| 11468 | 2019/12/25 | 05:16:43 | 3,418 | -74,142 | 5,0 | 3,1 | Mesetas, Meta |
| 11469 | 2019/12/25 | 05:19:49 | 3,446 | -74,208 | 0,0 | 1,5 | Mesetas, Meta |
| 11470 | 2019/12/25 | 05:21:15 | 3,42 | -74,22 | 17,0 | 1,5 | Mesetas, Meta |
| 11471 | 2019/12/25 | 05:22:25 | 3,437 | -74,198 | 6,0 | 4,0 | Mesetas, Meta |
| 11472 | 2019/12/25 | 05:26:26 | 3,462 | -74,177 | 0,0 | 1,3 | Mesetas, Meta |
| 11473 | 2019/12/25 | 05:28:47 | 3,432 | -74,154 | 6,0 | 1,3 | Mesetas, Meta |
| 11474 | 2019/12/25 | 05:29:36 | 3,471 | -74,197 | 0,0 | 1,3 | Mesetas, Meta |
| 11475 | 2019/12/25 | 05:30:24 | 3,462 | -74,196 | 4,0 | 2,0 | Mesetas, Meta |
| 11476 | 2019/12/25 | 05:32:11 | 7,112 | -72,996 | 149,0 | 1,6 | Tona, Santander |
| 11477 | 2019/12/25 | 05:32:16 | 3,443 | -74,177 | 4,0 | 2,1 | Mesetas, Meta |
| 11478 | 2019/12/25 | 05:34:08 | 3,449 | -74,208 | 3,0 | 2,1 | Mesetas, Meta |
| 11479 | 2019/12/25 | 05:35:28 | 3,444 | -74,203 | 4,0 | 2,1 | Mesetas, Meta |
| 11480 | 2019/12/25 | 05:40:27 | 6,264 | -76,714 | 24,0 | 2,0 | Vigia del Fuerte, Antioquia |
| 11481 | 2019/12/25 | 05:41:09 | 3,213 | -74,463 | 22,0 | 1,2 | Uribe, Meta |
| 11482 | 2019/12/25 | 05:43:24 | 6,382 | -76,704 | 4,0 | 1,9 | Vigia del Fuerte, Antioquia |
| 11483 | 2019/12/25 | 05:43:54 | 3,236 | -74,521 | 10,0 | 1,3 | Uribe, Meta |
| 11484 | 2019/12/25 | 05:44:01 | 3,429 | -74,236 | 4,0 | 1,4 | Mesetas, Meta |
| 11485 | 2019/12/25 | 05:45:31 | 7,049 | -77,042 | 60,0 | 2,1 | Carmen del Darién (Curbaradó), Chocó |
| 11486 | 2019/12/25 | 05:46:09 | 3,258 | -74,38 | 15,0 | 1,2 | Uribe, Meta |
| 11487 | 2019/12/25 | 05:46:42 | 3,274 | -74,502 | 15,0 | 1,3 | Uribe, Meta |
| 11488 | 2019/12/25 | 05:48:06 | 3,421 | -74,256 | 1,0 | 1,6 | Mesetas, Meta |
| 11489 | 2019/12/25 | 05:49:39 | 3,424 | -74,174 | 4,0 | 1,7 | Mesetas, Meta |
| 11490 | 2019/12/25 | 05:51:33 | 3,442 | -74,19 | 4,0 | 2,2 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11491 | 2019/12/25 | 05:56:07 | 3,379 | -74,299 | 15,0 | 1,6 | Uribe, Meta |
| 11492 | 2019/12/25 | 05:56:51 | 3,474 | -74,172 | 3,0 | 1,4 | Mesetas, Meta |
| 11493 | 2019/12/25 | 05:59:01 | 3,441 | -74,223 | 4,0 | 1,7 | Mesetas, Meta |
| 11494 | 2019/12/25 | 05:59:50 | 3,367 | -74,288 | 13,0 | 1,2 | Uribe, Meta |
| 11495 | 2019/12/25 | 06:00:52 | 3,426 | -74,243 | 18,0 | 1,2 | Mesetas, Meta |
| 11496 | 2019/12/25 | 06:02:21 | 3,434 | -74,24 | 9,0 | 1,4 | Mesetas, Meta |
| 11497 | 2019/12/25 | 06:04:13 | 3,424 | -74,2 | 7,0 | 1,5 | Mesetas, Meta |
| 11498 | 2019/12/25 | 06:05:01 | 3,257 | -74,098 | 17,0 | 1,4 | Mesetas, Meta |
| 11499 | 2019/12/25 | 06:05:55 | 3,458 | -74,178 | 9,0 | 1,4 | Mesetas, Meta |
| 11500 | 2019/12/25 | 06:09:02 | 3,442 | -74,206 | 14,0 | 1,2 | Mesetas, Meta |
| 11501 | 2019/12/25 | 06:11:15 | 3,436 | -74,197 | 4,0 | 1,6 | Mesetas, Meta |
| 11502 | 2019/12/25 | 06:12:11 | 3,431 | -74,207 | 0,0 | 1,5 | Mesetas, Meta |
| 11503 | 2019/12/25 | 06:13:24 | 3,496 | -74,19 | 0,0 | 1,2 | Mesetas, Meta |
| 11504 | 2019/12/25 | 06:15:20 | 3,397 | -74,225 | 8,0 | 1,2 | Mesetas, Meta |
| 11505 | 2019/12/25 | 06:16:13 | 3,469 | -74,193 | 1,0 | 1,3 | Mesetas, Meta |
| 11506 | 2019/12/25 | 06:18:33 | 3,421 | -74,202 | 11,0 | 1,4 | Mesetas, Meta |
| 11507 | 2019/12/25 | 06:20:18 | 3,417 | -74,176 | 0,0 | 1,0 | Mesetas, Meta |
| 11508 | 2019/12/25 | 06:20:45 | 3,14 | -74,57 | 0,0 | 1,0 | Uribe, Meta |
| 11509 | 2019/12/25 | 06:21:51 | 3,45 | -74,212 | 3,0 | 2,0 | Mesetas, Meta |
| 11510 | 2019/12/25 | 06:23:40 | 3,43 | -74,22 | 3,0 | 2,2 | Mesetas, Meta |
| 11511 | 2019/12/25 | 06:25:43 | 3,466 | -74,216 | 4,0 | 2,1 | Mesetas, Meta |
| 11512 | 2019/12/25 | 06:28:57 | 3,443 | -74,181 | 7,0 | 1,5 | Mesetas, Meta |
| 11513 | 2019/12/25 | 06:29:47 | 3,449 | -74,175 | 0,0 | 1,2 | Mesetas, Meta |
| 11514 | 2019/12/25 | 06:30:34 | 3,418 | -74,238 | 11,0 | 1,2 | Mesetas, Meta |
| 11515 | 2019/12/25 | 06:31:41 | 3,416 | -74,192 | 7,0 | 1,6 | Mesetas, Meta |
| 11516 | 2019/12/25 | 06:35:26 | 3,182 | -74,515 | 19,0 | 1,6 | Uribe, Meta |
| 11517 | 2019/12/25 | 06:35:43 | 3,403 | -74,208 | 1,0 | 1,5 | Mesetas, Meta |
| 11518 | 2019/12/25 | 06:36:17 | 3,465 | -74,186 | 0,0 | 1,7 | Mesetas, Meta |
| 11519 | 2019/12/25 | 06:38:01 | 3,459 | -74,148 | 0,0 | 1,2 | Mesetas, Meta |
| 11520 | 2019/12/25 | 06:39:09 | 3,33 | -74,179 | 29,0 | 1,5 | Mesetas, Meta |
| 11521 | 2019/12/25 | 06:39:47 | 3,418 | -74,176 | 4,0 | 2,0 | Mesetas, Meta |
| 11522 | 2019/12/25 | 06:41:17 | 3,419 | -74,218 | 8,0 | 1,6 | Mesetas, Meta |
| 11523 | 2019/12/25 | 06:43:06 | 3,392 | -74,19 | 11,0 | 1,3 | Mesetas, Meta |
| 11524 | 2019/12/25 | 06:43:36 | 3,437 | -74,159 | 4,0 | 2,0 | Mesetas, Meta |
| 11525 | 2019/12/25 | 06:44:53 | 3,44 | -74,18 | 0,0 | 1,4 | Mesetas, Meta |
| 11526 | 2019/12/25 | 06:46:12 | 3,414 | -74,183 | 0,0 | 1,8 | Mesetas, Meta |
| 11527 | 2019/12/25 | 06:46:47 | 3,491 | -74,121 | 0,0 | 1,6 | Lejanías, Meta |
| 11528 | 2019/12/25 | 06:47:59 | 3,448 | -74,202 | 0,0 | 1,4 | Mesetas, Meta |
| 11529 | 2019/12/25 | 06:48:19 | 3,458 | -74,174 | 0,0 | 1,1 | Mesetas, Meta |
| 11530 | 2019/12/25 | 06:49:33 | 3,43 | -74,207 | 4,0 | 2,1 | Mesetas, Meta |
| 11531 | 2019/12/25 | 06:52:29 | 3,444 | -74,203 | 11,0 | 1,2 | Mesetas, Meta |
| 11532 | 2019/12/25 | 06:53:21 | 3,459 | -74,116 | 3,0 | 1,5 | Mesetas, Meta |
| 11533 | 2019/12/25 | 06:53:48 | 3,415 | -74,225 | 13,0 | 1,6 | Mesetas, Meta |
| 11534 | 2019/12/25 | 06:55:16 | 3,428 | -74,192 | 0,0 | 1,2 | Mesetas, Meta |
| 11535 | 2019/12/25 | 06:57:05 | 3,453 | -74,166 | 5,0 | 3,2 | Mesetas, Meta |
| 11536 | 2019/12/25 | 06:59:47 | 3,46 | -74,188 | 1,0 | 1,4 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11537 | 2019/12/25 | 07:01:17 | 3,432 | -74,142 | 0,0 | 1,2 | Mesetas, Meta |
| 11538 | 2019/12/25 | 07:02:42 | 3,438 | -74,177 | 0,0 | 1,4 | Mesetas, Meta |
| 11539 | 2019/12/25 | 07:03:35 | 3,464 | -74,159 | 3,0 | 1,2 | Mesetas, Meta |
| 11540 | 2019/12/25 | 07:05:01 | 3,437 | -74,17 | 5,0 | 3,3 | Mesetas, Meta |
| 11541 | 2019/12/25 | 07:07:33 | 3,416 | -74,226 | 19,0 | 1,9 | Mesetas, Meta |
| 11542 | 2019/12/25 | 07:09:19 | 3,448 | -74,189 | 11,0 | 1,2 | Mesetas, Meta |
| 11543 | 2019/12/25 | 07:10:52 | 3,504 | -74,144 | 0,0 | 1,3 | Mesetas, Meta |
| 11544 | 2019/12/25 | 07:11:29 | 3,414 | -74,245 | 25,0 | 1,1 | Mesetas, Meta |
| 11545 | 2019/12/25 | 07:14:06 | 3,48 | -74,142 | 0,0 | 1,4 | Mesetas, Meta |
| 11546 | 2019/12/25 | 07:15:36 | 3,431 | -74,211 | 0,0 | 2,2 | Mesetas, Meta |
| 11547 | 2019/12/25 | 07:16:48 | 3,432 | -74,209 | 0,0 | 1,6 | Mesetas, Meta |
| 11548 | 2019/12/25 | 07:18:44 | 3,477 | -74,124 | 0,0 | 1,1 | Lejanías, Meta |
| 11549 | 2019/12/25 | 07:22:45 | 3,448 | -74,226 | 2,0 | 2,3 | Mesetas, Meta |
| 11550 | 2019/12/25 | 07:24:30 | 3,406 | -74,207 | 7,0 | 1,6 | Mesetas, Meta |
| 11551 | 2019/12/25 | 07:26:03 | 3,454 | -74,193 | 0,0 | 1,4 | Mesetas, Meta |
| 11552 | 2019/12/25 | 07:26:49 | 3,408 | -74,196 | 11,0 | 1,2 | Mesetas, Meta |
| 11553 | 2019/12/25 | 07:28:31 | 3,447 | -74,193 | 6,0 | 1,5 | Mesetas, Meta |
| 11554 | 2019/12/25 | 07:30:35 | 3,45 | -74,198 | 3,0 | 1,8 | Mesetas, Meta |
| 11555 | 2019/12/25 | 07:31:14 | 3,446 | -74,195 | 2,0 | 1,3 | Mesetas, Meta |
| 11556 | 2019/12/25 | 07:34:11 | 3,466 | -74,185 | 0,0 | 1,0 | Mesetas, Meta |
| 11557 | 2019/12/25 | 07:35:47 | 3,433 | -74,217 | 8,0 | 1,6 | Mesetas, Meta |
| 11558 | 2019/12/25 | 07:37:40 | 3,478 | -74,18 | 1,0 | 1,7 | Mesetas, Meta |
| 11559 | 2019/12/25 | 07:38:31 | 3,424 | -74,186 | 3,0 | 2,1 | Mesetas, Meta |
| 11560 | 2019/12/25 | 07:39:51 | 3,444 | -74,185 | 8,0 | 2,1 | Mesetas, Meta |
| 11561 | 2019/12/25 | 07:43:16 | 3,44 | -74,196 | 4,0 | 2,7 | Mesetas, Meta |
| 11562 | 2019/12/25 | 07:46:53 | 3,434 | -74,199 | 12,0 | 1,6 | Mesetas, Meta |
| 11563 | 2019/12/25 | 07:48:24 | 3,439 | -74,209 | 3,0 | 2,2 | Mesetas, Meta |
| 11564 | 2019/12/25 | 07:50:46 | 3,456 | -74,189 | 9,0 | 1,8 | Mesetas, Meta |
| 11565 | 2019/12/25 | 07:51:40 | 3,452 | -74,189 | 1,0 | 1,3 | Mesetas, Meta |
| 11566 | 2019/12/25 | 07:52:24 | 3,38 | -74,18 | 25,0 | 1,4 | Mesetas, Meta |
| 11567 | 2019/12/25 | 07:53:18 | 3,434 | -74,203 | 12,0 | 1,7 | Mesetas, Meta |
| 11568 | 2019/12/25 | 07:54:39 | 3,482 | -74,168 | 0,0 | 1,3 | Mesetas, Meta |
| 11569 | 2019/12/25 | 07:55:23 | 3,39 | -74,177 | 0,0 | 1,1 | Mesetas, Meta |
| 11570 | 2019/12/25 | 07:56:36 | 3,453 | -74,152 | 2,0 | 1,0 | Mesetas, Meta |
| 11571 | 2019/12/25 | 07:57:47 | 3,436 | -74,219 | 14,0 | 1,1 | Mesetas, Meta |
| 11572 | 2019/12/25 | 07:58:39 | 3,445 | -74,183 | 0,0 | 1,3 | Mesetas, Meta |
| 11573 | 2019/12/25 | 08:01:10 | 3,469 | -74,32 | 28,0 | 1,2 | Uribe, Meta |
| 11574 | 2019/12/25 | 08:03:44 | 3,355 | -74,203 | 28,0 | 1,3 | Mesetas, Meta |
| 11575 | 2019/12/25 | 08:05:54 | 3,453 | -74,22 | 14,0 | 1,5 | Mesetas, Meta |
| 11576 | 2019/12/25 | 08:07:03 | 6,789 | -73,134 | 140,0 | 1,9 | Los Santos, Santander |
| 11577 | 2019/12/25 | 08:08:08 | 3,287 | -74,413 | 25,0 | 1,4 | Uribe, Meta |
| 11578 | 2019/12/25 | 08:08:39 | 1,729 | -77,338 | 15,0 | 1,8 | El Rosario, Nariño |
| 11579 | 2019/12/25 | 08:10:10 | 3,428 | -74,211 | 12,0 | 1,5 | Mesetas, Meta |
| 11580 | 2019/12/25 | 08:10:28 | 6,533 | -73,599 | 106,0 | 1,4 | Simacota, Santander |
| 11581 | 2019/12/25 | 08:14:14 | 3,451 | -74,222 | 2,0 | 1,5 | Mesetas, Meta |
| 11582 | 2019/12/25 | 08:18:23 | 3,436 | -74,169 | 6,0 | 1,3 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11583 | 2019/12/25 | 08:19:51 | 3,441 | -74,207 | 2,0 | 1,4 | Mesetas, Meta |
| 11584 | 2019/12/25 | 08:21:11 | 3,425 | -74,16 | 3,0 | 1,8 | Mesetas, Meta |
| 11585 | 2019/12/25 | 08:25:03 | 3,454 | -74,188 | 4,0 | 1,9 | Mesetas, Meta |
| 11586 | 2019/12/25 | 08:28:48 | 3,47 | -74,19 | 6,0 | 1,4 | Mesetas, Meta |
| 11587 | 2019/12/25 | 08:29:34 | 3,427 | -74,167 | 0,0 | 1,1 | Mesetas, Meta |
| 11588 | 2019/12/25 | 08:31:07 | 3,467 | -74,158 | 0,0 | 0,8 | Mesetas, Meta |
| 11589 | 2019/12/25 | 08:32:56 | 3,423 | -74,224 | 19,0 | 1,2 | Mesetas, Meta |
| 11590 | 2019/12/25 | 08:35:41 | 3,422 | -74,159 | 5,0 | 1,2 | Mesetas, Meta |
| 11591 | 2019/12/25 | 08:37:01 | 3,624 | -73,868 | 0,0 | 1,3 | El Castillo, Meta |
| 11592 | 2019/12/25 | 08:40:25 | 3,436 | -74,174 | 0,0 | 1,1 | Mesetas, Meta |
| 11593 | 2019/12/25 | 08:41:12 | 3,497 | -74,174 | 0,0 | 1,1 | Mesetas, Meta |
| 11594 | 2019/12/25 | 08:42:22 | 3,455 | -74,216 | 15,0 | 1,4 | Mesetas, Meta |
| 11595 | 2019/12/25 | 08:43:12 | 6,886 | -73,159 | 144,0 | 1,4 | Los Santos, Santander |
| 11596 | 2019/12/25 | 08:43:52 | 3,471 | -74,19 | 4,0 | 0,9 | Mesetas, Meta |
| 11597 | 2019/12/25 | 08:44:59 | 3,469 | -74,189 | 8,0 | 1,3 | Mesetas, Meta |
| 11598 | 2019/12/25 | 08:45:33 | 3,428 | -74,196 | 0,0 | 1,3 | Mesetas, Meta |
| 11599 | 2019/12/25 | 08:47:02 | 3,428 | -74,217 | 14,0 | 1,5 | Mesetas, Meta |
| 11600 | 2019/12/25 | 08:49:06 | 3,479 | -74,164 | 0,0 | 1,0 | Mesetas, Meta |
| 11601 | 2019/12/25 | 08:50:23 | 5,092 | -77,297 | 33,0 | 1,3 | Bajo Baudó (Pizarro), Chocó |
| 11602 | 2019/12/25 | 08:51:58 | 3,434 | -74,193 | 0,0 | 1,0 | Mesetas, Meta |
| 11603 | 2019/12/25 | 08:52:49 | 3,437 | -74,173 | 4,0 | 3,8 | Mesetas, Meta |
| 11604 | 2019/12/25 | 08:58:26 | 3,384 | -74,249 | 22,0 | 1,4 | Mesetas, Meta |
| 11605 | 2019/12/25 | 09:00:28 | 3,428 | -74,197 | 5,0 | 1,8 | Mesetas, Meta |
| 11606 | 2019/12/25 | 09:02:35 | 3,494 | -74,149 | 0,0 | 1,0 | Mesetas, Meta |
| 11607 | 2019/12/25 | 09:05:03 | 3,437 | -74,173 | 0,0 | 1,3 | Mesetas, Meta |
| 11608 | 2019/12/25 | 09:05:46 | 3,447 | -74,208 | 13,0 | 1,4 | Mesetas, Meta |
| 11609 | 2019/12/25 | 09:06:05 | 3,461 | -74,118 | 5,0 | 1,5 | Mesetas, Meta |
| 11610 | 2019/12/25 | 09:07:05 | 3,424 | -74,199 | 0,0 | 1,9 | Mesetas, Meta |
| 11611 | 2019/12/25 | 09:08:39 | 3,4 | -74,232 | 18,0 | 1,1 | Mesetas, Meta |
| 11612 | 2019/12/25 | 09:10:25 | 3,456 | -74,214 | 10,0 | 1,5 | Mesetas, Meta |
| 11613 | 2019/12/25 | 09:15:33 | 3,482 | -74,189 | 0,0 | 1,0 | Mesetas, Meta |
| 11614 | 2019/12/25 | 09:17:12 | 3,431 | -74,225 | 4,0 | 1,5 | Mesetas, Meta |
| 11615 | 2019/12/25 | 09:22:03 | 3,408 | -74,197 | 0,0 | 2,2 | Mesetas, Meta |
| 11616 | 2019/12/25 | 09:22:37 | 6,793 | -73,164 | 142,0 | 2,6 | Los Santos, Santander |
| 11617 | 2019/12/25 | 09:24:50 | 3,51 | -74,144 | 0,0 | 1,2 | Mesetas, Meta |
| 11618 | 2019/12/25 | 09:25:40 | 3,487 | -74,157 | 0,0 | 1,0 | Mesetas, Meta |
| 11619 | 2019/12/25 | 09:26:27 | 3,456 | -74,182 | 2,0 | 2,0 | Mesetas, Meta |
| 11620 | 2019/12/25 | 09:28:26 | 3,456 | -74,198 | 4,0 | 1,7 | Mesetas, Meta |
| 11621 | 2019/12/25 | 09:30:47 | 3,473 | -74,194 | 3,0 | 1,9 | Mesetas, Meta |
| 11622 | 2019/12/25 | 09:31:13 | 3,438 | -74,166 | 5,0 | 3,2 | Mesetas, Meta |
| 11623 | 2019/12/25 | 09:38:07 | 4,94 | -76,24 | 106,0 | 1,9 | San José del Palmar, Chocó |
| 11624 | 2019/12/25 | 09:39:42 | 3,42 | -74,181 | 0,0 | 2,4 | Mesetas, Meta |
| 11625 | 2019/12/25 | 09:43:29 | 3,404 | -74,195 | 2,0 | 2,5 | Mesetas, Meta |
| 11626 | 2019/12/25 | 09:44:29 | 3,466 | -74,186 | 3,0 | 3,4 | Mesetas, Meta |
| 11627 | 2019/12/25 | 09:46:28 | 3,426 | -74,157 | 3,0 | 2,6 | Mesetas, Meta |
| 11628 | 2019/12/25 | 09:50:47 | 3,434 | -74,181 | 5,0 | 1,4 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11629 | 2019/12/25 | 09:52:59 | 3,4 | -74,167 | 0,0 | 2,2 | Mesetas, Meta |
| 11630 | 2019/12/25 | 09:55:18 | 3,446 | -74,219 | 4,0 | 2,1 | Mesetas, Meta |
| 11631 | 2019/12/25 | 09:56:10 | 3,433 | -74,211 | 2,0 | 2,6 | Mesetas, Meta |
| 11632 | 2019/12/25 | 09:58:13 | 3,474 | -74,17 | 3,0 | 1,7 | Mesetas, Meta |
| 11633 | 2019/12/25 | 10:01:08 | 3,411 | -74,29 | 0,0 | 1,2 | Uribe, Meta |
| 11634 | 2019/12/25 | 10:01:15 | 3,429 | -74,259 | 2,0 | 1,4 | Mesetas, Meta |
| 11635 | 2019/12/25 | 10:02:20 | 6,785 | -73,144 | 143,0 | 1,7 | Los Santos, Santander |
| 11636 | 2019/12/25 | 10:02:35 | 3,402 | -74,271 | 0,0 | 0,9 | Mesetas, Meta |
| 11637 | 2019/12/25 | 10:03:33 | 3,434 | -74,252 | 0,0 | 1,0 | Mesetas, Meta |
| 11638 | 2019/12/25 | 10:06:16 | 3,428 | -74,208 | 5,0 | 1,3 | Mesetas, Meta |
| 11639 | 2019/12/25 | 10:07:33 | 3,401 | -74,221 | 0,0 | 1,4 | Mesetas, Meta |
| 11640 | 2019/12/25 | 10:09:19 | 3,41 | -74,232 | 4,0 | 1,2 | Mesetas, Meta |
| 11641 | 2019/12/25 | 10:10:14 | 3,49 | -74,185 | 3,0 | 1,3 | Mesetas, Meta |
| 11642 | 2019/12/25 | 10:10:58 | 3,44 | -74,193 | 4,0 | 3,0 | Mesetas, Meta |
| 11643 | 2019/12/25 | 10:14:33 | 3,446 | -74,204 | 4,0 | 1,6 | Mesetas, Meta |
| 11644 | 2019/12/25 | 10:16:20 | 3,431 | -74,204 | 4,0 | 1,4 | Mesetas, Meta |
| 11645 | 2019/12/25 | 10:18:01 | 3,479 | -74,197 | 1,0 | 2,0 | Mesetas, Meta |
| 11646 | 2019/12/25 | 10:25:52 | 3,436 | -74,186 | 10,0 | 4,1 | Mesetas, Meta |
| 11647 | 2019/12/25 | 10:31:03 | 3,43 | -74,19 | 5,0 | 3,8 | Mesetas, Meta |
| 11648 | 2019/12/25 | 10:34:25 | 3,136 | -74,548 | 0,0 | 1,8 | Uribe, Meta |
| 11649 | 2019/12/25 | 10:34:42 | 3,452 | -74,208 | 3,0 | 2,4 | Mesetas, Meta |
| 11650 | 2019/12/25 | 10:35:36 | 3,391 | -74,278 | 0,0 | 2,5 | Mesetas, Meta |
| 11651 | 2019/12/25 | 10:36:04 | 6,899 | -76,247 | 14,0 | 2,0 | Dabeiba, Antioquia |
| 11652 | 2019/12/25 | 10:38:03 | 3,458 | -74,216 | 0,0 | 0,9 | Mesetas, Meta |
| 11653 | 2019/12/25 | 10:39:57 | 3,473 | -74,189 | 18,0 | 3,9 | Mesetas, Meta |
| 11654 | 2019/12/25 | 10:43:03 | 3,46 | -74,208 | 0,0 | 2,1 | Mesetas, Meta |
| 11655 | 2019/12/25 | 10:44:42 | 3,441 | -74,182 | 0,0 | 1,3 | Mesetas, Meta |
| 11656 | 2019/12/25 | 10:45:41 | 6,803 | -73,179 | 140,0 | 1,6 | Los Santos, Santander |
| 11657 | 2019/12/25 | 10:52:21 | 3,423 | -74,221 | 17,0 | 1,0 | Mesetas, Meta |
| 11658 | 2019/12/25 | 10:53:33 | 6,778 | -73,119 | 147,0 | 1,9 | Los Santos, Santander |
| 11659 | 2019/12/25 | 10:54:05 | 3,157 | -74,432 | 1,0 | 1,1 | Uribe, Meta |
| 11660 | 2019/12/25 | 10:55:03 | 3,442 | -74,157 | 5,0 | 3,0 | Mesetas, Meta |
| 11661 | 2019/12/25 | 10:57:56 | 3,452 | -74,194 | 0,0 | 1,0 | Mesetas, Meta |
| 11662 | 2019/12/25 | 10:58:37 | 3,452 | -74,165 | 0,0 | 1,2 | Mesetas, Meta |
| 11663 | 2019/12/25 | 10:59:32 | 3,431 | -74,203 | 0,0 | 0,9 | Mesetas, Meta |
| 11664 | 2019/12/25 | 11:01:24 | 3,442 | -74,182 | 0,0 | 1,4 | Mesetas, Meta |
| 11665 | 2019/12/25 | 11:03:48 | 3,481 | -74,166 | 0,0 | 1,0 | Mesetas, Meta |
| 11666 | 2019/12/25 | 11:04:03 | 3,392 | -74,182 | 0,0 | 1,0 | Mesetas, Meta |
| 11667 | 2019/12/25 | 11:05:10 | 3,433 | -74,157 | 3,0 | 1,8 | Mesetas, Meta |
| 11668 | 2019/12/25 | 11:08:07 | 3,441 | -74,205 | 6,0 | 1,2 | Mesetas, Meta |
| 11669 | 2019/12/25 | 11:11:41 | 3,428 | -74,201 | 0,0 | 2,1 | Mesetas, Meta |
| 11670 | 2019/12/25 | 11:11:54 | 6,857 | -73,356 | 122,0 | 1,6 | San Vicente de Chucurí, Santander |
| 11671 | 2019/12/25 | 11:14:15 | 3,444 | -74,207 | 6,0 | 1,7 | Mesetas, Meta |
| 11672 | 2019/12/25 | 11:15:38 | 3,459 | -74,196 | 26,0 | 2,2 | Mesetas, Meta |
| 11673 | 2019/12/25 | 11:17:36 | 3,479 | -74,172 | 0,0 | 1,2 | Mesetas, Meta |
| 11674 | 2019/12/25 | 11:18:16 | 3,423 | -74,212 | 17,0 | 1,6 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11675 | 2019/12/25 | 11:21:28 | 3,447 | -74,173 | 2,0 | 1,2 | Mesetas, Meta |
| 11676 | 2019/12/25 | 11:21:48 | 3,42 | -74,168 | 29,0 | 1,3 | Mesetas, Meta |
| 11677 | 2019/12/25 | 11:23:23 | 3,458 | -74,196 | 12,0 | 1,0 | Mesetas, Meta |
| 11678 | 2019/12/25 | 11:24:01 | 3,343 | -74,233 | 25,0 | 1,0 | Mesetas, Meta |
| 11679 | 2019/12/25 | 11:25:07 | 3,409 | -74,271 | 29,0 | 1,3 | Mesetas, Meta |
| 11680 | 2019/12/25 | 11:27:45 | 2,374 | -75,384 | 18,0 | 1,4 | Algeciras, Huila |
| 11681 | 2019/12/25 | 11:30:00 | 3,27 | -74,442 | 20,0 | 0,9 | Uribe, Meta |
| 11682 | 2019/12/25 | 11:31:45 | 3,314 | -74,472 | 11,0 | 1,1 | Uribe, Meta |
| 11683 | 2019/12/25 | 11:34:11 | 3,504 | -74,152 | 0,0 | 1,0 | Mesetas, Meta |
| 11684 | 2019/12/25 | 11:36:00 | 3,434 | -74,216 | 0,0 | 1,7 | Mesetas, Meta |
| 11685 | 2019/12/25 | 11:38:29 | 3,425 | -74,206 | 8,0 | 1,5 | Mesetas, Meta |
| 11686 | 2019/12/25 | 11:39:06 | 3,433 | -74,198 | 19,0 | 2,5 | Mesetas, Meta |
| 11687 | 2019/12/25 | 11:42:28 | 3,44 | -74,225 | 7,0 | 1,2 | Mesetas, Meta |
| 11688 | 2019/12/25 | 11:42:38 | 2,377 | -75,389 | 19,0 | 1,6 | Algeciras, Huila |
| 11689 | 2019/12/25 | 11:43:55 | 3,436 | -74,216 | 14,0 | 2,4 | Mesetas, Meta |
| 11690 | 2019/12/25 | 11:45:57 | 3,47 | -74,205 | 2,0 | 2,3 | Mesetas, Meta |
| 11691 | 2019/12/25 | 11:46:59 | 3,442 | -74,243 | 21,0 | 2,0 | Mesetas, Meta |
| 11692 | 2019/12/25 | 11:51:13 | 3,402 | -74,241 | 26,0 | 1,2 | Mesetas, Meta |
| 11693 | 2019/12/25 | 11:54:27 | 3,458 | -74,197 | 9,0 | 1,4 | Mesetas, Meta |
| 11694 | 2019/12/25 | 11:58:09 | 3,483 | -74,181 | 5,0 | 1,4 | Mesetas, Meta |
| 11695 | 2019/12/25 | 11:59:36 | 3,464 | -74,18 | 0,0 | 1,0 | Mesetas, Meta |
| 11696 | 2019/12/25 | 12:01:42 | 3,083 | -74,634 | 0,0 | 1,5 | Uribe, Meta |
| 11697 | 2019/12/25 | 12:04:38 | 3,383 | -74,168 | 29,0 | 0,9 | Mesetas, Meta |
| 11698 | 2019/12/25 | 12:05:52 | 3,423 | -74,18 | 3,0 | 1,6 | Mesetas, Meta |
| 11699 | 2019/12/25 | 12:07:06 | 3,486 | -74,207 | 0,0 | 1,3 | Mesetas, Meta |
| 11700 | 2019/12/25 | 12:07:38 | 1,738 | -77,31 | 24,0 | 1,6 | El Rosario, Nariño |
| 11701 | 2019/12/25 | 12:08:24 | 3,43 | -74,197 | 12,0 | 1,9 | Mesetas, Meta |
| 11702 | 2019/12/25 | 12:10:00 | 3,417 | -74,19 | 18,0 | 1,8 | Mesetas, Meta |
| 11703 | 2019/12/25 | 12:11:27 | 3,392 | -74,309 | 18,0 | 1,2 | Uribe, Meta |
| 11704 | 2019/12/25 | 12:12:20 | 3,429 | -74,228 | 17,0 | 1,5 | Mesetas, Meta |
| 11705 | 2019/12/25 | 12:19:31 | 3,409 | -74,163 | 24,0 | 1,1 | Mesetas, Meta |
| 11706 | 2019/12/25 | 12:20:54 | 3,324 | -74,213 | 29,0 | 1,1 | Mesetas, Meta |
| 11707 | 2019/12/25 | 12:21:58 | 3,447 | -74,206 | 17,0 | 1,7 | Mesetas, Meta |
| 11708 | 2019/12/25 | 12:24:42 | 3,434 | -74,205 | 0,0 | 1,3 | Mesetas, Meta |
| 11709 | 2019/12/25 | 12:26:45 | 3,432 | -74,192 | 2,0 | 2,9 | Mesetas, Meta |
| 11710 | 2019/12/25 | 12:29:50 | 3,48 | -74,241 | 25,0 | 1,9 | Mesetas, Meta |
| 11711 | 2019/12/25 | 12:32:17 | 3,36 | -74,238 | 27,0 | 0,9 | Mesetas, Meta |
| 11712 | 2019/12/25 | 12:33:12 | 3,395 | -74,201 | 17,0 | 1,1 | Mesetas, Meta |
| 11713 | 2019/12/25 | 12:41:00 | 3,428 | -74,214 | 4,0 | 1,5 | Mesetas, Meta |
| 11714 | 2019/12/25 | 12:45:53 | 3,418 | -74,217 | 4,0 | 2,1 | Mesetas, Meta |
| 11715 | 2019/12/25 | 12:46:44 | 3,47 | -74,215 | 14,0 | 1,8 | Mesetas, Meta |
| 11716 | 2019/12/25 | 12:48:23 | 3,42 | -74,242 | 1,0 | 2,2 | Mesetas, Meta |
| 11717 | 2019/12/25 | 12:54:31 | 3,448 | -74,211 | 4,0 | 1,7 | Mesetas, Meta |
| 11718 | 2019/12/25 | 12:56:20 | 3,439 | -74,213 | 24,0 | 1,7 | Mesetas, Meta |
| 11719 | 2019/12/25 | 13:02:37 | 3,43 | -74,247 | 26,0 | 1,6 | Mesetas, Meta |
| 11720 | 2019/12/25 | 13:02:42 | 6,512 | -76,103 | 25,0 | 1,0 | Urrao, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11721 | 2019/12/25 | 13:06:10 | 3,491 | -74,261 | 1,0 | 1,2 | Mesetas, Meta |
| 11722 | 2019/12/25 | 13:07:09 | 3,422 | -74,201 | 19,0 | 1,4 | Mesetas, Meta |
| 11723 | 2019/12/25 | 13:11:37 | 3,444 | -74,22 | 2,0 | 1,7 | Mesetas, Meta |
| 11724 | 2019/12/25 | 13:13:06 | 3,424 | -74,184 | 1,0 | 3,1 | Mesetas, Meta |
| 11725 | 2019/12/25 | 13:17:40 | 3,414 | -74,18 | 4,0 | 3,1 | Mesetas, Meta |
| 11726 | 2019/12/25 | 13:25:06 | 3,461 | -74,223 | 17,0 | 1,5 | Mesetas, Meta |
| 11727 | 2019/12/25 | 13:30:07 | 3,422 | -74,233 | 17,0 | 1,5 | Mesetas, Meta |
| 11728 | 2019/12/25 | 13:41:54 | 3,428 | -74,19 | 6,0 | 1,4 | Mesetas, Meta |
| 11729 | 2019/12/25 | 13:43:13 | 3,422 | -74,213 | 8,0 | 1,6 | Mesetas, Meta |
| 11730 | 2019/12/25 | 13:44:14 | 3,439 | -74,19 | 0,0 | 2,5 | Mesetas, Meta |
| 11731 | 2019/12/25 | 13:46:03 | 3,434 | -74,265 | 1,0 | 1,1 | Mesetas, Meta |
| 11732 | 2019/12/25 | 13:48:27 | 3,452 | -74,208 | 0,0 | 1,6 | Mesetas, Meta |
| 11733 | 2019/12/25 | 13:53:35 | 3,33 | -74,17 | 22,0 | 1,3 | Mesetas, Meta |
| 11734 | 2019/12/25 | 13:57:56 | 3,425 | -74,212 | 3,0 | 1,6 | Mesetas, Meta |
| 11735 | 2019/12/25 | 14:00:37 | 6,429 | -74,245 | 6,0 | 2,0 | Cimitarra, Santander |
| 11736 | 2019/12/25 | 14:07:12 | 3,446 | -74,204 | 0,0 | 2,1 | Mesetas, Meta |
| 11737 | 2019/12/25 | 14:19:06 | 3,413 | -74,178 | 3,0 | 2,2 | Mesetas, Meta |
| 11738 | 2019/12/25 | 14:22:00 | 3,426 | -74,239 | 16,0 | 1,9 | Mesetas, Meta |
| 11739 | 2019/12/25 | 14:27:48 | 3,433 | -74,207 | 0,0 | 1,6 | Mesetas, Meta |
| 11740 | 2019/12/25 | 14:28:39 | 5,328 | -73,726 | 133,0 | 1,8 | Lenguazaque, Cundinamarca |
| 11741 | 2019/12/25 | 14:30:03 | 6,813 | -73,155 | 150,0 | 1,9 | Los Santos, Santander |
| 11742 | 2019/12/25 | 14:31:45 | 3,436 | -74,208 | 3,0 | 1,2 | Mesetas, Meta |
| 11743 | 2019/12/25 | 14:36:15 | 6,784 | -73,182 | 143,0 | 1,9 | Los Santos, Santander |
| 11744 | 2019/12/25 | 14:37:25 | 3,419 | -74,194 | 4,0 | 2,5 | Mesetas, Meta |
| 11745 | 2019/12/25 | 14:41:10 | 3,456 | -74,181 | 1,0 | 2,1 | Mesetas, Meta |
| 11746 | 2019/12/25 | 14:44:38 | 3,438 | -74,221 | 13,0 | 1,4 | Mesetas, Meta |
| 11747 | 2019/12/25 | 14:47:16 | 3,415 | -74,174 | 4,0 | 2,3 | Mesetas, Meta |
| 11748 | 2019/12/25 | 14:52:34 | 3,433 | -74,212 | 8,0 | 1,4 | Mesetas, Meta |
| 11749 | 2019/12/25 | 14:54:46 | 3,447 | -74,211 | 22,0 | 1,7 | Mesetas, Meta |
| 11750 | 2019/12/25 | 14:57:18 | 3,466 | -74,231 | 5,0 | 1,9 | Mesetas, Meta |
| 11751 | 2019/12/25 | 15:01:29 | 6,896 | -73,206 | 143,0 | 1,5 | Zapatoca, Santander |
| 11752 | 2019/12/25 | 15:02:54 | 3,447 | -74,297 | 29,0 | 1,4 | Mesetas, Meta |
| 11753 | 2019/12/25 | 15:07:13 | 3,414 | -74,195 | 17,0 | 2,1 | Mesetas, Meta |
| 11754 | 2019/12/25 | 15:10:07 | 3,439 | -74,184 | 19,0 | 1,7 | Mesetas, Meta |
| 11755 | 2019/12/25 | 15:20:14 | 3,628 | -74,284 | 40,0 | 1,6 | Uribe, Meta |
| 11756 | 2019/12/25 | 15:21:51 | 3,436 | -74,194 | 7,0 | 1,6 | Mesetas, Meta |
| 11757 | 2019/12/25 | 15:29:41 | 3,438 | -74,208 | 19,0 | 2,3 | Mesetas, Meta |
| 11758 | 2019/12/25 | 15:36:58 | 3,448 | -74,182 | 10,0 | 1,4 | Mesetas, Meta |
| 11759 | 2019/12/25 | 15:40:37 | 3,473 | -74,201 | 2,0 | 2,0 | Mesetas, Meta |
| 11760 | 2019/12/25 | 15:43:08 | 3,426 | -74,189 | 15,0 | 1,2 | Mesetas, Meta |
| 11761 | 2019/12/25 | 15:44:23 | 3,47 | -74,23 | 24,0 | 1,6 | Mesetas, Meta |
| 11762 | 2019/12/25 | 15:45:41 | 3,45 | -74,192 | 19,0 | 1,7 | Mesetas, Meta |
| 11763 | 2019/12/25 | 15:48:32 | 3,431 | -74,197 | 25,0 | 1,4 | Mesetas, Meta |
| 11764 | 2019/12/25 | 15:52:23 | 3,436 | -74,201 | 19,0 | 1,3 | Mesetas, Meta |
| 11765 | 2019/12/25 | 15:56:06 | 6,827 | -73,183 | 145,0 | 1,8 | Zapatoca, Santander |
| 11766 | 2019/12/25 | 15:56:32 | 3,447 | -74,221 | 14,0 | 1,7 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11767 | 2019/12/25 | 15:57:26 | 3,463 | -74,202 | 0,0 | 1,8 | Mesetas, Meta |
| 11768 | 2019/12/25 | 16:00:46 | 7,738 | -76,899 | 21,0 | 1,7 | Turbo, Antioquia |
| 11769 | 2019/12/25 | 16:01:04 | 3,448 | -74,216 | 20,0 | 1,1 | Mesetas, Meta |
| 11770 | 2019/12/25 | 16:02:11 | 3,39 | -74,004 | 5,0 | 1,4 | San Juan de Arama, Meta |
| 11771 | 2019/12/25 | 16:02:53 | 3,368 | -74,189 | 28,0 | 1,3 | Mesetas, Meta |
| 11772 | 2019/12/25 | 16:04:03 | 6,308 | -73,621 | 113,0 | 1,4 | El Guacamayo, Santander |
| 11773 | 2019/12/25 | 16:06:18 | 3,325 | -74,315 | 19,0 | 1,3 | Uribe, Meta |
| 11774 | 2019/12/25 | 16:09:52 | 3,444 | -74,185 | 4,0 | 1,7 | Mesetas, Meta |
| 11775 | 2019/12/25 | 16:11:13 | 3,488 | -74,188 | 1,0 | 1,6 | Mesetas, Meta |
| 11776 | 2019/12/25 | 16:13:44 | 3,493 | -74,208 | 0,0 | 1,7 | Mesetas, Meta |
| 11777 | 2019/12/25 | 16:14:40 | 3,485 | -74,194 | 6,0 | 1,6 | Mesetas, Meta |
| 11778 | 2019/12/25 | 16:21:23 | 3,377 | -74,19 | 22,0 | 1,4 | Mesetas, Meta |
| 11779 | 2019/12/25 | 16:24:45 | 3,366 | -74,204 | 21,0 | 1,5 | Mesetas, Meta |
| 11780 | 2019/12/25 | 16:30:04 | 3,354 | -74,223 | 25,0 | 1,0 | Mesetas, Meta |
| 11781 | 2019/12/25 | 16:33:21 | 3,454 | -74,204 | 0,0 | 1,8 | Mesetas, Meta |
| 11782 | 2019/12/25 | 16:39:03 | 3,412 | -74,206 | 13,0 | 1,6 | Mesetas, Meta |
| 11783 | 2019/12/25 | 16:46:47 | 2,842 | -74,05 | 20,0 | 1,4 | Vistahermosa, Meta |
| 11784 | 2019/12/25 | 16:51:52 | 3,467 | -74,157 | 0,0 | 1,3 | Mesetas, Meta |
| 11785 | 2019/12/25 | 16:51:59 | 6,804 | -73,112 | 147,0 | 2,6 | Los Santos, Santander |
| 11786 | 2019/12/25 | 16:53:38 | 3,32 | -74,198 | 22,0 | 1,5 | Mesetas, Meta |
| 11787 | 2019/12/25 | 17:00:33 | 3,436 | -74,188 | 1,0 | 2,3 | Mesetas, Meta |
| 11788 | 2019/12/25 | 17:02:27 | 3,122 | -74,507 | 21,0 | 1,2 | Uribe, Meta |
| 11789 | 2019/12/25 | 17:04:34 | 6,591 | -73,406 | 128,0 | 1,2 | Hato, Santander |
| 11790 | 2019/12/25 | 17:04:54 | 3,283 | -74,347 | 20,0 | 0,9 | Uribe, Meta |
| 11791 | 2019/12/25 | 17:06:17 | 3,399 | -74,173 | 4,0 | 1,6 | Mesetas, Meta |
| 11792 | 2019/12/25 | 17:07:36 | 3,308 | -74,416 | 18,0 | 1,0 | Uribe, Meta |
| 11793 | 2019/12/25 | 17:10:55 | 3,419 | -74,174 | 7,0 | 1,4 | Mesetas, Meta |
| 11794 | 2019/12/25 | 17:11:55 | 3,251 | -74,1 | 18,0 | 1,6 | Mesetas, Meta |
| 11795 | 2019/12/25 | 17:12:38 | 3,394 | -74,215 | 26,0 | 1,0 | Mesetas, Meta |
| 11796 | 2019/12/25 | 17:13:45 | 3,432 | -74,238 | 12,0 | 1,4 | Mesetas, Meta |
| 11797 | 2019/12/25 | 17:14:56 | 3,407 | -74,185 | 16,0 | 1,3 | Mesetas, Meta |
| 11798 | 2019/12/25 | 17:25:57 | 3,422 | -74,173 | 14,0 | 1,1 | Mesetas, Meta |
| 11799 | 2019/12/25 | 17:28:05 | 3,558 | -74,182 | 19,0 | 1,0 | Mesetas, Meta |
| 11800 | 2019/12/25 | 17:29:03 | 3,434 | -74,101 | 9,0 | 1,1 | Mesetas, Meta |
| 11801 | 2019/12/25 | 17:31:52 | 6,773 | -73,094 | 145,0 | 1,5 | Los Santos, Santander |
| 11802 | 2019/12/25 | 17:34:00 | 3,453 | -74,21 | 18,0 | 1,4 | Mesetas, Meta |
| 11803 | 2019/12/25 | 17:35:16 | 3,456 | -74,175 | 15,0 | 1,2 | Mesetas, Meta |
| 11804 | 2019/12/25 | 17:37:20 | 3,356 | -74,219 | 23,0 | 1,2 | Mesetas, Meta |
| 11805 | 2019/12/25 | 17:49:04 | 3,435 | -74,184 | 19,0 | 0,9 | Mesetas, Meta |
| 11806 | 2019/12/25 | 17:53:20 | 3,425 | -74,192 | 4,0 | 1,7 | Mesetas, Meta |
| 11807 | 2019/12/25 | 17:59:36 | 3,46 | -74,206 | 3,0 | 2,0 | Mesetas, Meta |
| 11808 | 2019/12/25 | 18:00:59 | 8,937 | -73,682 | 94,0 | 1,3 | Pailitas, Cesar |
| 11809 | 2019/12/25 | 18:08:26 | 3,434 | -74,224 | 0,0 | 1,8 | Mesetas, Meta |
| 11810 | 2019/12/25 | 18:16:41 | 3,438 | -74,207 | 0,0 | 1,6 | Mesetas, Meta |
| 11811 | 2019/12/25 | 18:26:30 | 3,47 | -74,203 | 0,0 | 0,8 | Mesetas, Meta |
| 11812 | 2019/12/25 | 18:32:28 | 3,471 | -74,196 | 0,0 | 1,0 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11813 | 2019/12/25 | 18:34:22 | 6,783 | -73,156 | 149,0 | 1,7 | Los Santos, Santander |
| 11814 | 2019/12/25 | 18:37:33 | 4,88 | -75,906 | 11,0 | 1,3 | Balboa, Risaralda |
| 11815 | 2019/12/25 | 18:38:00 | 3,439 | -74,18 | 0,0 | 2,1 | Mesetas, Meta |
| 11816 | 2019/12/25 | 18:41:44 | 3,439 | -74,198 | 0,0 | 1,1 | Mesetas, Meta |
| 11817 | 2019/12/25 | 18:42:32 | 6,803 | -73,158 | 137,0 | 2,1 | Los Santos, Santander |
| 11818 | 2019/12/25 | 18:43:11 | 3,454 | -74,17 | 2,0 | 2,5 | Mesetas, Meta |
| 11819 | 2019/12/25 | 18:45:13 | 7,677 | -75,24 | 41,0 | 1,3 | Cáceres, Antioquia |
| 11820 | 2019/12/25 | 18:53:21 | 3,317 | -74,176 | 30,0 | 1,1 | Mesetas, Meta |
| 11821 | 2019/12/25 | 18:56:24 | 3,396 | -74,227 | 5,0 | 1,5 | Mesetas, Meta |
| 11822 | 2019/12/25 | 19:00:11 | 3,412 | -74,191 | 24,0 | 1,2 | Mesetas, Meta |
| 11823 | 2019/12/25 | 19:09:20 | 3,43 | -74,198 | 0,0 | 3,2 | Mesetas, Meta |
| 11824 | 2019/12/25 | 19:20:19 | 3,461 | -74,232 | 0,0 | 1,0 | Mesetas, Meta |
| 11825 | 2019/12/25 | 19:22:49 | 3,124 | -74,462 | 10,0 | 1,0 | Uribe, Meta |
| 11826 | 2019/12/25 | 19:23:00 | 3,442 | -74,18 | 0,0 | 1,1 | Mesetas, Meta |
| 11827 | 2019/12/25 | 19:27:23 | 3,461 | -74,219 | 0,0 | 1,2 | Mesetas, Meta |
| 11828 | 2019/12/25 | 19:28:34 | 3,457 | -74,194 | 13,0 | 1,2 | Mesetas, Meta |
| 11829 | 2019/12/25 | 19:37:15 | 3,462 | -74,209 | 0,0 | 1,2 | Mesetas, Meta |
| 11830 | 2019/12/25 | 19:39:19 | 3,465 | -74,187 | 0,0 | 1,9 | Mesetas, Meta |
| 11831 | 2019/12/25 | 19:40:25 | 3,47 | -74,201 | 6,0 | 2,1 | Mesetas, Meta |
| 11832 | 2019/12/25 | 19:42:38 | 6,855 | -73,195 | 142,0 | 1,6 | Zapatoca, Santander |
| 11833 | 2019/12/25 | 19:45:10 | 3,449 | -74,236 | 6,0 | 1,1 | Mesetas, Meta |
| 11834 | 2019/12/25 | 19:46:59 | 3,374 | -74,216 | 20,0 | 1,0 | Mesetas, Meta |
| 11835 | 2019/12/25 | 19:51:19 | 3,423 | -74,192 | 4,0 | 2,0 | Mesetas, Meta |
| 11836 | 2019/12/25 | 19:52:39 | 3,442 | -74,18 | 0,0 | 1,4 | Mesetas, Meta |
| 11837 | 2019/12/25 | 19:54:43 | 3,42 | -74,192 | 2,0 | 1,9 | Mesetas, Meta |
| 11838 | 2019/12/25 | 20:09:32 | 3,444 | -74,204 | 4,0 | 1,8 | Mesetas, Meta |
| 11839 | 2019/12/25 | 20:13:14 | 3,445 | -74,179 | 5,0 | 1,4 | Mesetas, Meta |
| 11840 | 2019/12/25 | 20:18:12 | 3,476 | -74,213 | 6,0 | 1,3 | Mesetas, Meta |
| 11841 | 2019/12/25 | 20:21:34 | 3,445 | -74,199 | 15,0 | 1,6 | Mesetas, Meta |
| 11842 | 2019/12/25 | 20:30:05 | 3,353 | -74,164 | 10,0 | 2,0 | Mesetas, Meta |
| 11843 | 2019/12/25 | 20:33:22 | 3,418 | -74,209 | 14,0 | 2,1 | Mesetas, Meta |
| 11844 | 2019/12/25 | 20:36:51 | 3,448 | -74,274 | 20,0 | 1,6 | Mesetas, Meta |
| 11845 | 2019/12/25 | 20:40:26 | 6,823 | -73,202 | 134,0 | 1,6 | Zapatoca, Santander |
| 11846 | 2019/12/25 | 20:45:04 | 3,436 | -74,223 | 28,0 | 2,0 | Mesetas, Meta |
| 11847 | 2019/12/25 | 21:00:59 | 3,481 | -74,279 | 5,0 | 1,1 | Mesetas, Meta |
| 11848 | 2019/12/25 | 21:03:46 | 3,423 | -74,182 | 1,0 | 2,9 | Mesetas, Meta |
| 11849 | 2019/12/25 | 21:10:10 | 3,442 | -74,208 | 19,0 | 2,2 | Mesetas, Meta |
| 11850 | 2019/12/25 | 21:13:21 | 3,479 | -74,226 | 19,0 | 1,3 | Mesetas, Meta |
| 11851 | 2019/12/25 | 21:16:01 | 3,418 | -74,216 | 17,0 | 1,6 | Mesetas, Meta |
| 11852 | 2019/12/25 | 21:19:42 | 3,412 | -74,213 | 4,0 | 1,7 | Mesetas, Meta |
| 11853 | 2019/12/25 | 21:32:18 | 3,539 | -73,979 | 8,0 | 1,4 | Lejanías, Meta |
| 11854 | 2019/12/25 | 21:34:39 | 3,428 | -74,224 | 18,0 | 1,2 | Mesetas, Meta |
| 11855 | 2019/12/25 | 21:39:42 | 3,467 | -74,19 | 16,0 | 1,5 | Mesetas, Meta |
| 11856 | 2019/12/25 | 21:47:10 | 3,397 | -74,252 | 19,0 | 1,3 | Mesetas, Meta |
| 11857 | 2019/12/25 | 21:48:31 | 3,415 | -74,236 | 24,0 | 1,4 | Mesetas, Meta |
| 11858 | 2019/12/25 | 22:02:09 | 3,44 | -74,19 | 4,0 | 2,6 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11859 | 2019/12/25 | 22:04:17 | 3,469 | -74,205 | 23,0 | 2,1 | Mesetas, Meta |
| 11860 | 2019/12/25 | 22:26:12 | 3,453 | -74,219 | 8,0 | 1,6 | Mesetas, Meta |
| 11861 | 2019/12/25 | 22:36:16 | 3,42 | -74,228 | 17,0 | 1,1 | Mesetas, Meta |
| 11862 | 2019/12/25 | 22:42:37 | 3,439 | -74,241 | 19,0 | 1,4 | Mesetas, Meta |
| 11863 | 2019/12/25 | 22:49:40 | 3,484 | -74,174 | 5,0 | 1,9 | Mesetas, Meta |
| 11864 | 2019/12/25 | 22:52:58 | 3,414 | -74,204 | 18,0 | 1,6 | Mesetas, Meta |
| 11865 | 2019/12/25 | 22:57:27 | 3,434 | -74,206 | 6,0 | 1,9 | Mesetas, Meta |
| 11866 | 2019/12/25 | 22:58:33 | 3,482 | -74,196 | 7,0 | 1,2 | Mesetas, Meta |
| 11867 | 2019/12/25 | 23:02:26 | 3,447 | -74,164 | 0,0 | 1,3 | Mesetas, Meta |
| 11868 | 2019/12/25 | 23:04:51 | 3,362 | -74,221 | 29,0 | 1,3 | Mesetas, Meta |
| 11869 | 2019/12/25 | 23:07:24 | 3,442 | -74,302 | 19,0 | 1,1 | Uribe, Meta |
| 11870 | 2019/12/25 | 23:07:59 | 2,682 | -79,536 | 0,0 | 2,6 | Océano Pacífico |
| 11871 | 2019/12/25 | 23:08:45 | 3,405 | -74,164 | 15,0 | 1,2 | Mesetas, Meta |
| 11872 | 2019/12/25 | 23:10:21 | 6,023 | -73,797 | 102,0 | 1,4 | Bolivar, Santander |
| 11873 | 2019/12/25 | 23:12:02 | 3,439 | -74,223 | 8,0 | 1,4 | Mesetas, Meta |
| 11874 | 2019/12/25 | 23:18:55 | 3,277 | -74,367 | 20,0 | 0,8 | Uribe, Meta |
| 11875 | 2019/12/25 | 23:19:39 | 3,336 | -74,144 | 20,0 | 1,2 | Mesetas, Meta |
| 11876 | 2019/12/25 | 23:22:37 | 3,409 | -74,152 | 4,0 | 2,1 | Mesetas, Meta |
| 11877 | 2019/12/25 | 23:24:24 | 3,403 | -74,194 | 15,0 | 1,4 | Mesetas, Meta |
| 11878 | 2019/12/25 | 23:25:04 | 3,084 | -74,484 | 24,0 | 1,2 | Uribe, Meta |
| 11879 | 2019/12/25 | 23:25:39 | 3,39 | -74,204 | 19,0 | 1,6 | Mesetas, Meta |
| 11880 | 2019/12/25 | 23:26:14 | 6,832 | -73,194 | 141,0 | 2,2 | Zapatoca, Santander |
| 11881 | 2019/12/25 | 23:26:24 | 3,486 | -74,167 | 4,0 | 3,2 | Mesetas, Meta |
| 11882 | 2019/12/25 | 23:34:09 | 3,373 | -74,208 | 24,0 | 1,4 | Mesetas, Meta |
| 11883 | 2019/12/25 | 23:39:45 | 3,437 | -74,215 | 19,0 | 1,4 | Mesetas, Meta |
| 11884 | 2019/12/25 | 23:41:43 | 3,439 | -74,174 | 4,0 | 1,3 | Mesetas, Meta |
| 11885 | 2019/12/25 | 23:44:17 | 3,465 | -74,214 | 17,0 | 1,5 | Mesetas, Meta |
| 11886 | 2019/12/25 | 23:44:34 | 3,249 | -74,353 | 8,0 | 0,9 | Uribe, Meta |
| 11887 | 2019/12/25 | 23:45:03 | 3,424 | -74,204 | 17,0 | 1,3 | Mesetas, Meta |
| 11888 | 2019/12/25 | 23:50:56 | 3,488 | -74,142 | 0,0 | 0,9 | Mesetas, Meta |
| 11889 | 2019/12/25 | 23:53:12 | 6,816 | -73,214 | 134,0 | 1,6 | Zapatoca, Santander |
| 11890 | 2019/12/25 | 23:54:15 | 3,439 | -74,2 | 0,0 | 0,8 | Mesetas, Meta |
| 11891 | 2019/12/25 | 23:55:34 | 3,436 | -74,233 | 0,0 | 1,0 | Mesetas, Meta |
| 11892 | 2019/12/25 | 23:56:51 | 3,34 | -74,295 | 25,0 | 1,5 | Mesetas, Meta |
| 11893 | 2019/12/25 | 23:59:18 | 3,398 | -74,174 | 18,0 | 1,3 | Mesetas, Meta |
| 11894 | 2019/12/26 | 00:01:05 | 3,4 | -74,202 | 4,0 | 1,3 | Mesetas, Meta |
| 11895 | 2019/12/26 | 00:02:30 | 7,436 | -75,37 | 46,0 | 1,8 | Tarazá, Antioquia |
| 11896 | 2019/12/26 | 00:15:08 | 3,128 | -74,477 | 21,0 | 1,3 | Uribe, Meta |
| 11897 | 2019/12/26 | 00:19:06 | 3,422 | -74,283 | 0,0 | 1,2 | Mesetas, Meta |
| 11898 | 2019/12/26 | 00:19:43 | 3,423 | -74,217 | 3,0 | 1,6 | Mesetas, Meta |
| 11899 | 2019/12/26 | 00:25:16 | 3,432 | -74,214 | 3,0 | 1,5 | Mesetas, Meta |
| 11900 | 2019/12/26 | 00:27:14 | 3,407 | -74,217 | 0,0 | 1,6 | Mesetas, Meta |
| 11901 | 2019/12/26 | 00:28:20 | 3,36 | -74,209 | 24,0 | 1,3 | Mesetas, Meta |
| 11902 | 2019/12/26 | 00:34:06 | 3,453 | -74,21 | 5,0 | 1,7 | Mesetas, Meta |
| 11903 | 2019/12/26 | 00:36:46 | 4,833 | -76,106 | 118,0 | 1,3 | Ansermanuevo, Valle del Cauca |
| 11904 | 2019/12/26 | 00:37:57 | 3,425 | -74,214 | 2,0 | 1,2 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11905 | 2019/12/26 | 00:40:13 | 3,436 | -74,164 | 0,0 | 0,9 | Mesetas, Meta |
| 11906 | 2019/12/26 | 00:42:17 | 3,47 | -74,206 | 4,0 | 1,3 | Mesetas, Meta |
| 11907 | 2019/12/26 | 00:44:15 | 3,401 | -74,24 | 0,0 | 1,1 | Mesetas, Meta |
| 11908 | 2019/12/26 | 00:45:24 | 3,425 | -74,21 | 5,0 | 1,5 | Mesetas, Meta |
| 11909 | 2019/12/26 | 00:45:26 | 6,792 | -73,184 | 142,0 | 1,7 | Los Santos, Santander |
| 11910 | 2019/12/26 | 00:48:49 | 3,419 | -74,234 | 2,0 | 1,1 | Mesetas, Meta |
| 11911 | 2019/12/26 | 00:51:50 | 3,419 | -74,227 | 2,0 | 1,0 | Mesetas, Meta |
| 11912 | 2019/12/26 | 00:56:14 | 3,419 | -74,216 | 0,0 | 1,4 | Mesetas, Meta |
| 11913 | 2019/12/26 | 00:56:35 | 3,394 | -74,182 | 0,0 | 1,8 | Mesetas, Meta |
| 11914 | 2019/12/26 | 01:02:12 | 3,416 | -74,203 | 3,0 | 1,9 | Mesetas, Meta |
| 11915 | 2019/12/26 | 01:07:09 | 3,492 | -74,151 | 5,0 | 1,0 | Mesetas, Meta |
| 11916 | 2019/12/26 | 01:08:31 | 3,43 | -74,215 | 0,0 | 1,3 | Mesetas, Meta |
| 11917 | 2019/12/26 | 01:08:45 | 3,374 | -74,268 | 10,0 | 1,3 | Mesetas, Meta |
| 11918 | 2019/12/26 | 01:09:21 | 2,654 | -79,679 | 2,0 | 2,8 | Océano Pacífico |
| 11919 | 2019/12/26 | 01:11:05 | 3,432 | -74,252 | 10,0 | 1,4 | Mesetas, Meta |
| 11920 | 2019/12/26 | 01:12:06 | 3,458 | -74,207 | 4,0 | 1,5 | Mesetas, Meta |
| 11921 | 2019/12/26 | 01:13:56 | 3,432 | -74,263 | 1,0 | 1,3 | Mesetas, Meta |
| 11922 | 2019/12/26 | 01:20:23 | 3,5 | -74,177 | 8,0 | 1,0 | Mesetas, Meta |
| 11923 | 2019/12/26 | 01:28:09 | 6,934 | -73,245 | 142,0 | 1,5 | Betulia, Santander |
| 11924 | 2019/12/26 | 01:28:48 | 3,392 | -74,189 | 4,0 | 1,3 | Mesetas, Meta |
| 11925 | 2019/12/26 | 01:29:52 | 3,427 | -74,237 | 0,0 | 1,3 | Mesetas, Meta |
| 11926 | 2019/12/26 | 01:31:31 | 3,423 | -74,264 | 14,0 | 1,1 | Mesetas, Meta |
| 11927 | 2019/12/26 | 01:36:12 | 3,472 | -74,195 | 0,0 | 0,9 | Mesetas, Meta |
| 11928 | 2019/12/26 | 01:37:59 | 3,44 | -74,184 | 4,0 | 1,6 | Mesetas, Meta |
| 11929 | 2019/12/26 | 01:40:07 | 2,269 | -76,386 | 10,0 | 1,2 | Puracé (Coconuco), Cauca |
| 11930 | 2019/12/26 | 01:42:47 | 3,45 | -74,15 | 0,0 | 0,9 | Mesetas, Meta |
| 11931 | 2019/12/26 | 01:47:38 | 3,437 | -74,222 | 5,0 | 1,7 | Mesetas, Meta |
| 11932 | 2019/12/26 | 01:49:04 | 3,403 | -74,211 | 11,0 | 1,0 | Mesetas, Meta |
| 11933 | 2019/12/26 | 01:50:28 | 3,418 | -74,224 | 3,0 | 1,2 | Mesetas, Meta |
| 11934 | 2019/12/26 | 01:58:09 | 3,462 | -74,167 | 0,0 | 0,8 | Mesetas, Meta |
| 11935 | 2019/12/26 | 01:59:35 | 3,45 | -74,181 | 6,0 | 0,8 | Mesetas, Meta |
| 11936 | 2019/12/26 | 02:03:03 | 3,409 | -74,23 | 4,0 | 1,4 | Mesetas, Meta |
| 11937 | 2019/12/26 | 02:04:44 | 3,504 | -74,303 | 7,0 | 1,1 | Uribe, Meta |
| 11938 | 2019/12/26 | 02:15:07 | 7,364 | -73,186 | 137,0 | 1,6 | Rionegro, Santander |
| 11939 | 2019/12/26 | 02:18:40 | 3,39 | -74,291 | 20,0 | 0,7 | Uribe, Meta |
| 11940 | 2019/12/26 | 02:20:43 | 3,452 | -74,233 | 3,0 | 1,4 | Mesetas, Meta |
| 11941 | 2019/12/26 | 02:22:57 | 3,488 | -74,166 | 0,0 | 1,0 | Mesetas, Meta |
| 11942 | 2019/12/26 | 02:28:00 | 3,425 | -74,198 | 0,0 | 1,3 | Mesetas, Meta |
| 11943 | 2019/12/26 | 02:43:08 | 4,279 | -76,752 | 79,0 | 1,4 | El Litoral del San Juán (Docordó), Chocó |
| 11944 | 2019/12/26 | 02:44:15 | 5,678 | -73,838 | 112,0 | 1,4 | Chiquinquirá, Boyacá |
| 11945 | 2019/12/26 | 02:44:38 | 3,445 | -74,278 | 0,0 | 1,2 | Mesetas, Meta |
| 11946 | 2019/12/26 | 02:47:58 | 3,432 | -74,146 | 5,0 | 1,0 | Mesetas, Meta |
| 11947 | 2019/12/26 | 02:49:33 | 6,783 | -73,118 | 144,0 | 1,8 | Los Santos, Santander |
| 11948 | 2019/12/26 | 02:54:16 | 3,407 | -74,171 | 3,0 | 2,1 | Mesetas, Meta |
| 11949 | 2019/12/26 | 02:57:15 | 3,399 | -74,22 | 10,0 | 1,0 | Mesetas, Meta |
| 11950 | 2019/12/26 | 03:00:37 | 4,316 | -75,934 | 152,0 | 1,5 | Sevilla, Valle del Cauca |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11951 | 2019/12/26 | 03:03:10 | 3,425 | -74,174 | 8,0 | 1,1 | Mesetas, Meta |
| 11952 | 2019/12/26 | 03:05:54 | 6,838 | -73,487 | 111,0 | 1,4 | San Vicente de Chucurí, Santander |
| 11953 | 2019/12/26 | 03:06:59 | 3,303 | -74,38 | 20,0 | 1,4 | Uribe, Meta |
| 11954 | 2019/12/26 | 03:07:16 | 3,414 | -74,209 | 4,0 | 1,7 | Mesetas, Meta |
| 11955 | 2019/12/26 | 03:10:02 | 3,186 | -74,628 | 3,0 | 1,2 | Uribe, Meta |
| 11956 | 2019/12/26 | 03:14:38 | 3,485 | -74,169 | 6,0 | 0,9 | Mesetas, Meta |
| 11957 | 2019/12/26 | 03:17:54 | 3,025 | -74,827 | 2,0 | 0,9 | Uribe, Meta |
| 11958 | 2019/12/26 | 03:21:54 | 3,457 | -74,207 | 5,0 | 2,1 | Mesetas, Meta |
| 11959 | 2019/12/26 | 03:32:17 | 3,431 | -74,19 | 6,0 | 1,8 | Mesetas, Meta |
| 11960 | 2019/12/26 | 03:33:51 | 3,445 | -74,17 | 6,0 | 1,1 | Mesetas, Meta |
| 11961 | 2019/12/26 | 03:35:18 | 3,434 | -74,165 | 0,0 | 1,0 | Mesetas, Meta |
| 11962 | 2019/12/26 | 03:37:41 | 3,438 | -74,243 | 0,0 | 1,6 | Mesetas, Meta |
| 11963 | 2019/12/26 | 03:37:55 | 3,435 | -74,213 | 12,0 | 1,7 | Mesetas, Meta |
| 11964 | 2019/12/26 | 03:40:35 | 3,447 | -74,192 | 0,0 | 1,9 | Mesetas, Meta |
| 11965 | 2019/12/26 | 03:43:02 | 3,436 | -74,151 | 5,0 | 0,9 | Mesetas, Meta |
| 11966 | 2019/12/26 | 03:48:29 | 3,425 | -74,168 | 19,0 | 4,7 | Mesetas, Meta |
| 11967 | 2019/12/26 | 03:50:47 | 3,429 | -74,181 | 3,0 | 3,9 | Mesetas, Meta |
| 11968 | 2019/12/26 | 03:53:21 | 3,413 | -74,211 | 6,0 | 2,5 | Mesetas, Meta |
| 11969 | 2019/12/26 | 03:54:50 | 3,421 | -74,204 | 0,0 | 2,2 | Mesetas, Meta |
| 11970 | 2019/12/26 | 03:59:28 | 3,464 | -74,206 | 0,0 | 1,4 | Mesetas, Meta |
| 11971 | 2019/12/26 | 04:00:42 | 3,425 | -74,193 | 0,0 | 2,7 | Mesetas, Meta |
| 11972 | 2019/12/26 | 04:01:57 | 3,424 | -74,179 | 0,0 | 2,9 | Mesetas, Meta |
| 11973 | 2019/12/26 | 04:03:53 | 3,452 | -74,152 | 0,0 | 1,6 | Mesetas, Meta |
| 11974 | 2019/12/26 | 04:06:14 | 3,417 | -74,149 | 17,0 | 1,7 | Mesetas, Meta |
| 11975 | 2019/12/26 | 04:10:51 | 3,386 | -74,274 | 7,0 | 1,0 | Mesetas, Meta |
| 11976 | 2019/12/26 | 04:12:48 | 3,362 | -74,29 | 9,0 | 1,0 | Uribe, Meta |
| 11977 | 2019/12/26 | 04:13:01 | 3,398 | -74,244 | 4,0 | 1,1 | Mesetas, Meta |
| 11978 | 2019/12/26 | 04:15:38 | 3,436 | -74,227 | 9,0 | 1,2 | Mesetas, Meta |
| 11979 | 2019/12/26 | 04:17:56 | 3,442 | -74,191 | 13,0 | 2,6 | Mesetas, Meta |
| 11980 | 2019/12/26 | 04:23:29 | 3,438 | -74,211 | 7,0 | 2,3 | Mesetas, Meta |
| 11981 | 2019/12/26 | 04:27:48 | 3,39 | -74,232 | 20,0 | 1,2 | Mesetas, Meta |
| 11982 | 2019/12/26 | 04:35:55 | 3,438 | -74,199 | 19,0 | 1,6 | Mesetas, Meta |
| 11983 | 2019/12/26 | 04:37:00 | 3,293 | -74,446 | 23,0 | 1,1 | Uribe, Meta |
| 11984 | 2019/12/26 | 04:38:04 | 3,477 | -74,194 | 0,0 | 1,0 | Mesetas, Meta |
| 11985 | 2019/12/26 | 04:39:09 | 3,438 | -74,187 | 13,0 | 1,9 | Mesetas, Meta |
| 11986 | 2019/12/26 | 04:41:04 | 3,45 | -74,191 | 14,0 | 1,4 | Mesetas, Meta |
| 11987 | 2019/12/26 | 04:44:07 | 3,333 | -74,207 | 25,0 | 1,3 | Mesetas, Meta |
| 11988 | 2019/12/26 | 04:45:05 | 3,434 | -74,177 | 5,0 | 1,2 | Mesetas, Meta |
| 11989 | 2019/12/26 | 04:47:34 | 3,428 | -74,176 | 7,0 | 2,1 | Mesetas, Meta |
| 11990 | 2019/12/26 | 04:49:40 | 3,489 | -74,172 | 0,0 | 1,2 | Mesetas, Meta |
| 11991 | 2019/12/26 | 04:57:01 | 6,804 | -73,18 | 147,0 | 1,5 | Los Santos, Santander |
| 11992 | 2019/12/26 | 04:58:31 | 3,478 | -74,197 | 9,0 | 1,3 | Mesetas, Meta |
| 11993 | 2019/12/26 | 05:01:08 | 3,445 | -74,144 | 6,0 | 1,1 | Mesetas, Meta |
| 11994 | 2019/12/26 | 05:03:56 | 3,429 | -74,196 | 18,0 | 4,0 | Mesetas, Meta |
| 11995 | 2019/12/26 | 05:12:13 | 3,43 | -74,166 | 4,0 | 1,5 | Mesetas, Meta |
| 11996 | 2019/12/26 | 05:13:32 | 3,479 | -74,125 | 0,0 | 1,1 | Lejanías, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 11997 | 2019/12/26 | 05:15:02 | 3,43 | -74,205 | 10,0 | 1,2 | Mesetas, Meta |
| 11998 | 2019/12/26 | 05:23:03 | 3,409 | -74,264 | 16,0 | 1,3 | Mesetas, Meta |
| 11999 | 2019/12/26 | 05:26:02 | 3,457 | -74,291 | 16,0 | 1,1 | Mesetas, Meta |
| 12000 | 2019/12/26 | 05:26:46 | 3,478 | -74,236 | 8,0 | 1,2 | Mesetas, Meta |
| 12001 | 2019/12/26 | 05:28:09 | 3,457 | -74,189 | 0,0 | 1,0 | Mesetas, Meta |
| 12002 | 2019/12/26 | 05:29:07 | 6,762 | -73,165 | 144,0 | 1,3 | Los Santos, Santander |
| 12003 | 2019/12/26 | 05:40:43 | 3,365 | -74,318 | 21,0 | 1,0 | Uribe, Meta |
| 12004 | 2019/12/26 | 05:46:52 | 6,81 | -73,138 | 143,0 | 1,4 | Los Santos, Santander |
| 12005 | 2019/12/26 | 05:50:19 | 3,45 | -74,178 | 6,0 | 1,3 | Mesetas, Meta |
| 12006 | 2019/12/26 | 06:01:15 | 3,456 | -74,226 | 18,0 | 1,7 | Mesetas, Meta |
| 12007 | 2019/12/26 | 06:03:51 | 3,442 | -74,201 | 17,0 | 1,7 | Mesetas, Meta |
| 12008 | 2019/12/26 | 06:06:55 | 3,472 | -74,207 | 1,0 | 2,4 | Mesetas, Meta |
| 12009 | 2019/12/26 | 06:08:09 | 3,36 | -74,21 | 25,0 | 1,9 | Mesetas, Meta |
| 12010 | 2019/12/26 | 06:13:48 | 3,396 | -74,181 | 20,0 | 1,5 | Mesetas, Meta |
| 12011 | 2019/12/26 | 06:18:05 | 3,463 | -74,15 | 18,0 | 1,1 | Mesetas, Meta |
| 12012 | 2019/12/26 | 06:18:44 | 3,408 | -74,246 | 18,0 | 1,2 | Mesetas, Meta |
| 12013 | 2019/12/26 | 06:21:45 | 6,63 | -73,51 | 117,0 | 1,7 | El Carmen, Santander |
| 12014 | 2019/12/26 | 06:25:34 | 7,052 | -76,343 | 0,0 | 2,7 | Dabeiba, Antioquia |
| 12015 | 2019/12/26 | 06:27:44 | 5,654 | -75,57 | 0,0 | 3,9 | Aguadas, Caldas |
| 12016 | 2019/12/26 | 06:32:36 | 3,399 | -74,234 | 1,0 | 1,6 | Mesetas, Meta |
| 12017 | 2019/12/26 | 06:33:37 | 3,448 | -74,203 | 13,0 | 1,8 | Mesetas, Meta |
| 12018 | 2019/12/26 | 06:34:42 | 5,62 | -75,517 | 3,0 | 1,7 | Aguadas, Caldas |
| 12019 | 2019/12/26 | 06:38:27 | 6,814 | -73,173 | 142,0 | 1,6 | Los Santos, Santander |
| 12020 | 2019/12/26 | 06:40:10 | 5,841 | -73,486 | 146,0 | 1,4 | Moniquirá, Boyacá |
| 12021 | 2019/12/26 | 06:41:27 | 3,342 | -74,222 | 29,0 | 1,3 | Mesetas, Meta |
| 12022 | 2019/12/26 | 06:46:15 | 3,448 | -74,18 | 17,0 | 1,4 | Mesetas, Meta |
| 12023 | 2019/12/26 | 06:51:19 | 3,454 | -74,238 | 18,0 | 1,5 | Mesetas, Meta |
| 12024 | 2019/12/26 | 06:55:17 | 3,438 | -74,253 | 13,0 | 1,3 | Mesetas, Meta |
| 12025 | 2019/12/26 | 06:57:00 | 3,448 | -74,22 | 15,0 | 1,6 | Mesetas, Meta |
| 12026 | 2019/12/26 | 06:58:41 | 3,357 | -74,167 | 15,0 | 1,2 | Mesetas, Meta |
| 12027 | 2019/12/26 | 07:05:27 | 3,494 | -74,135 | 0,0 | 1,4 | Mesetas, Meta |
| 12028 | 2019/12/26 | 07:09:21 | 6,792 | -73,147 | 148,0 | 1,9 | Los Santos, Santander |
| 12029 | 2019/12/26 | 07:12:59 | 3,493 | -74,161 | 0,0 | 1,3 | Mesetas, Meta |
| 12030 | 2019/12/26 | 07:15:30 | 3,422 | -74,185 | 5,0 | 1,7 | Mesetas, Meta |
| 12031 | 2019/12/26 | 07:17:25 | 6,864 | -76,299 | 14,0 | 1,2 | Dabeiba, Antioquia |
| 12032 | 2019/12/26 | 07:18:29 | 3,444 | -74,216 | 13,0 | 1,5 | Mesetas, Meta |
| 12033 | 2019/12/26 | 07:19:36 | 3,445 | -74,153 | 0,0 | 1,2 | Mesetas, Meta |
| 12034 | 2019/12/26 | 07:22:17 | 3,436 | -74,174 | 6,0 | 1,1 | Mesetas, Meta |
| 12035 | 2019/12/26 | 07:26:33 | 6,888 | -73,31 | 122,0 | 1,5 | Betulia, Santander |
| 12036 | 2019/12/26 | 07:33:34 | 3,484 | -74,175 | 0,0 | 0,9 | Mesetas, Meta |
| 12037 | 2019/12/26 | 07:35:59 | 3,422 | -74,189 | 2,0 | 2,0 | Mesetas, Meta |
| 12038 | 2019/12/26 | 07:39:04 | 3,347 | -74,198 | 23,0 | 0,9 | Mesetas, Meta |
| 12039 | 2019/12/26 | 07:42:11 | 6,583 | -73,338 | 22,0 | 1,0 | Hato, Santander |
| 12040 | 2019/12/26 | 07:42:25 | 3,321 | -74,128 | 20,0 | 1,0 | Mesetas, Meta |
| 12041 | 2019/12/26 | 07:45:21 | 3,472 | -74,154 | 0,0 | 1,1 | Mesetas, Meta |
| 12042 | 2019/12/26 | 07:47:53 | 3,423 | -74,195 | 0,0 | 0,7 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12043 | 2019/12/26 | 07:50:58 | 3,498 | -74,177 | 0,0 | 0,7 | Mesetas, Meta |
| 12044 | 2019/12/26 | 07:52:17 | 3,144 | -74,538 | 30,0 | 0,7 | Uribe, Meta |
| 12045 | 2019/12/26 | 07:53:26 | 3,453 | -74,199 | 0,0 | 0,8 | Mesetas, Meta |
| 12046 | 2019/12/26 | 07:54:03 | 3,45 | -74,225 | 0,0 | 1,4 | Mesetas, Meta |
| 12047 | 2019/12/26 | 07:56:32 | 3,234 | -74,457 | 14,0 | 1,3 | Uribe, Meta |
| 12048 | 2019/12/26 | 07:57:46 | 3,428 | -74,2 | 0,0 | 0,9 | Mesetas, Meta |
| 12049 | 2019/12/26 | 08:00:19 | 3,446 | -74,183 | 6,0 | 0,8 | Mesetas, Meta |
| 12050 | 2019/12/26 | 08:03:12 | 3,49 | -74,184 | 0,0 | 0,7 | Mesetas, Meta |
| 12051 | 2019/12/26 | 08:07:13 | 3,414 | -74,209 | 4,0 | 2,2 | Mesetas, Meta |
| 12052 | 2019/12/26 | 08:08:40 | 3,437 | -74,215 | 0,0 | 1,9 | Mesetas, Meta |
| 12053 | 2019/12/26 | 08:10:30 | 3,446 | -74,199 | 0,0 | 0,8 | Mesetas, Meta |
| 12054 | 2019/12/26 | 08:12:25 | 3,487 | -74,212 | 0,0 | 0,8 | Mesetas, Meta |
| 12055 | 2019/12/26 | 08:15:02 | 3,53 | -74,066 | 2,0 | 1,2 | Lejanías, Meta |
| 12056 | 2019/12/26 | 08:16:50 | 3,423 | -74,206 | 4,0 | 1,4 | Mesetas, Meta |
| 12057 | 2019/12/26 | 08:21:42 | 3,447 | -74,191 | 0,0 | 1,8 | Mesetas, Meta |
| 12058 | 2019/12/26 | 08:22:44 | 3,429 | -74,248 | 17,0 | 1,3 | Mesetas, Meta |
| 12059 | 2019/12/26 | 08:23:14 | 3,443 | -74,225 | 8,0 | 1,7 | Mesetas, Meta |
| 12060 | 2019/12/26 | 08:23:58 | 3,514 | -74,156 | 0,0 | 1,4 | Mesetas, Meta |
| 12061 | 2019/12/26 | 08:31:28 | 3,478 | -74,183 | 0,0 | 0,9 | Mesetas, Meta |
| 12062 | 2019/12/26 | 08:37:52 | 3,443 | -74,146 | 5,0 | 1,1 | Mesetas, Meta |
| 12063 | 2019/12/26 | 08:40:21 | 3,417 | -74,222 | 17,0 | 0,9 | Mesetas, Meta |
| 12064 | 2019/12/26 | 08:42:50 | 3,47 | -74,163 | 1,0 | 1,0 | Mesetas, Meta |
| 12065 | 2019/12/26 | 08:48:34 | 3,459 | -74,178 | 4,0 | 2,2 | Mesetas, Meta |
| 12066 | 2019/12/26 | 08:52:09 | 5,866 | -75,996 | 56,0 | 1,5 | Ciudad Bolívar, Antioquia |
| 12067 | 2019/12/26 | 08:59:41 | 3,45 | -74,206 | 21,0 | 1,9 | Mesetas, Meta |
| 12068 | 2019/12/26 | 09:05:16 | 3,462 | -74,212 | 12,0 | 1,6 | Mesetas, Meta |
| 12069 | 2019/12/26 | 09:12:08 | 6,823 | -73,167 | 144,0 | 1,5 | Los Santos, Santander |
| 12070 | 2019/12/26 | 09:13:48 | 3,377 | -74,219 | 18,0 | 1,2 | Mesetas, Meta |
| 12071 | 2019/12/26 | 09:16:13 | 3,459 | -74,22 | 18,0 | 1,6 | Mesetas, Meta |
| 12072 | 2019/12/26 | 09:25:32 | 3,452 | -74,193 | 18,0 | 1,4 | Mesetas, Meta |
| 12073 | 2019/12/26 | 09:27:36 | 3,45 | -74,242 | 15,0 | 1,1 | Mesetas, Meta |
| 12074 | 2019/12/26 | 09:34:40 | 3,456 | -74,186 | 5,0 | 1,0 | Mesetas, Meta |
| 12075 | 2019/12/26 | 09:46:27 | 3,428 | -74,185 | 3,0 | 2,1 | Mesetas, Meta |
| 12076 | 2019/12/26 | 09:48:25 | 3,497 | -74,168 | 10,0 | 1,5 | Mesetas, Meta |
| 12077 | 2019/12/26 | 10:03:12 | 3,424 | -74,231 | 14,0 | 1,2 | Mesetas, Meta |
| 12078 | 2019/12/26 | 10:06:53 | 3,435 | -74,224 | 10,0 | 1,2 | Mesetas, Meta |
| 12079 | 2019/12/26 | 10:12:03 | 3,412 | -74,226 | 19,0 | 1,2 | Mesetas, Meta |
| 12080 | 2019/12/26 | 10:16:20 | 3,448 | -74,168 | 5,0 | 1,3 | Mesetas, Meta |
| 12081 | 2019/12/26 | 10:25:44 | 3,438 | -74,202 | 8,0 | 1,9 | Mesetas, Meta |
| 12082 | 2019/12/26 | 10:27:46 | 3,902 | -76,252 | 135,0 | 1,5 | Buga, Valle del Cauca |
| 12083 | 2019/12/26 | 10:39:56 | 3,236 | -74,372 | 27,0 | 1,3 | Uribe, Meta |
| 12084 | 2019/12/26 | 10:52:19 | 3,408 | -74,172 | 15,0 | 4,3 | Mesetas, Meta |
| 12085 | 2019/12/26 | 10:57:59 | 3,422 | -74,198 | 11,0 | 2,2 | Mesetas, Meta |
| 12086 | 2019/12/26 | 10:59:12 | 3,43 | -74,206 | 2,0 | 2,9 | Mesetas, Meta |
| 12087 | 2019/12/26 | 11:08:13 | 6,767 | -77,866 | 12,0 | 2,6 | Océano Pacífico |
| 12088 | 2019/12/26 | 11:09:19 | 3,458 | -74,188 | 7,0 | 1,2 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12089 | 2019/12/26 | 11:14:56 | 3,448 | -74,229 | 7,0 | 1,9 | Mesetas, Meta |
| 12090 | 2019/12/26 | 11:17:43 | 3,422 | -74,218 | 11,0 | 2,1 | Mesetas, Meta |
| 12091 | 2019/12/26 | 11:29:15 | 3,441 | -74,168 | 8,0 | 1,3 | Mesetas, Meta |
| 12092 | 2019/12/26 | 11:32:28 | 3,382 | -74,237 | 10,0 | 0,8 | Mesetas, Meta |
| 12093 | 2019/12/26 | 11:35:10 | 3,438 | -74,217 | 0,0 | 0,8 | Mesetas, Meta |
| 12094 | 2019/12/26 | 11:37:54 | 6,824 | -73,17 | 147,0 | 1,7 | Los Santos, Santander |
| 12095 | 2019/12/26 | 11:42:52 | 3,364 | -74,215 | 25,0 | 1,1 | Mesetas, Meta |
| 12096 | 2019/12/26 | 11:48:18 | 6,567 | -73,431 | 119,0 | 1,6 | El Carmen, Santander |
| 12097 | 2019/12/26 | 11:51:15 | 3,461 | -74,211 | 0,0 | 1,0 | Mesetas, Meta |
| 12098 | 2019/12/26 | 11:54:10 | 3,51 | -74,16 | 0,0 | 0,9 | Mesetas, Meta |
| 12099 | 2019/12/26 | 11:58:44 | 3,399 | -74,202 | 16,0 | 1,2 | Mesetas, Meta |
| 12100 | 2019/12/26 | 12:03:29 | 6,82 | -73,144 | 147,0 | 1,7 | Los Santos, Santander |
| 12101 | 2019/12/26 | 12:04:20 | 3,44 | -74,18 | 21,0 | 0,9 | Mesetas, Meta |
| 12102 | 2019/12/26 | 12:05:44 | 3,444 | -74,171 | 0,0 | 1,0 | Mesetas, Meta |
| 12103 | 2019/12/26 | 12:07:16 | 3,407 | -74,154 | 23,0 | 1,0 | Mesetas, Meta |
| 12104 | 2019/12/26 | 12:09:01 | 3,46 | -74,204 | 7,0 | 1,6 | Mesetas, Meta |
| 12105 | 2019/12/26 | 12:09:40 | 6,797 | -73,116 | 141,0 | 1,5 | Los Santos, Santander |
| 12106 | 2019/12/26 | 12:09:44 | 3,439 | -74,194 | 0,0 | 1,3 | Mesetas, Meta |
| 12107 | 2019/12/26 | 12:12:55 | 3,507 | -74,158 | 0,0 | 0,8 | Mesetas, Meta |
| 12108 | 2019/12/26 | 12:18:47 | 3,452 | -74,196 | 0,0 | 2,1 | Mesetas, Meta |
| 12109 | 2019/12/26 | 12:26:21 | 3,441 | -74,203 | 20,0 | 1,1 | Mesetas, Meta |
| 12110 | 2019/12/26 | 12:32:12 | 3,416 | -74,265 | 17,0 | 1,1 | Mesetas, Meta |
| 12111 | 2019/12/26 | 12:35:58 | 6,085 | -73,923 | 39,0 | 1,3 | El Peñón, Santander |
| 12112 | 2019/12/26 | 12:43:34 | 3,46 | -74,151 | 0,0 | 0,9 | Mesetas, Meta |
| 12113 | 2019/12/26 | 12:49:44 | 3,418 | -74,206 | 0,0 | 2,6 | Mesetas, Meta |
| 12114 | 2019/12/26 | 12:54:34 | 3,438 | -74,259 | 18,0 | 1,6 | Mesetas, Meta |
| 12115 | 2019/12/26 | 12:56:56 | 3,472 | -74,216 | 5,0 | 1,5 | Mesetas, Meta |
| 12116 | 2019/12/26 | 12:58:43 | 3,432 | -74,182 | 0,0 | 0,9 | Mesetas, Meta |
| 12117 | 2019/12/26 | 13:02:25 | 3,435 | -74,214 | 18,0 | 1,4 | Mesetas, Meta |
| 12118 | 2019/12/26 | 13:03:57 | 3,44 | -74,151 | 0,0 | 1,4 | Mesetas, Meta |
| 12119 | 2019/12/26 | 13:06:49 | 6,858 | -76,375 | 10,0 | 0,8 | Dabeiba, Antioquia |
| 12120 | 2019/12/26 | 13:09:50 | 3,48 | -74,227 | 0,0 | 1,1 | Mesetas, Meta |
| 12121 | 2019/12/26 | 13:14:35 | 3,47 | -74,124 | 4,0 | 0,9 | Mesetas, Meta |
| 12122 | 2019/12/26 | 13:19:58 | 3,449 | -74,223 | 0,0 | 2,3 | Mesetas, Meta |
| 12123 | 2019/12/26 | 13:24:01 | 3,451 | -74,216 | 0,0 | 1,6 | Mesetas, Meta |
| 12124 | 2019/12/26 | 13:27:12 | 3,454 | -74,188 | 0,0 | 1,2 | Mesetas, Meta |
| 12125 | 2019/12/26 | 13:37:44 | 3,428 | -74,186 | 14,0 | 2,1 | Mesetas, Meta |
| 12126 | 2019/12/26 | 13:38:16 | 7,64 | -73,122 | 146,0 | 2,1 | Cáchira, Norte de Santander |
| 12127 | 2019/12/26 | 13:48:03 | 3,436 | -74,23 | 8,0 | 2,9 | Mesetas, Meta |
| 12128 | 2019/12/26 | 13:52:24 | 3,45 | -74,196 | 14,0 | 1,9 | Mesetas, Meta |
| 12129 | 2019/12/26 | 13:54:11 | 3,447 | -74,207 | 15,0 | 1,1 | Mesetas, Meta |
| 12130 | 2019/12/26 | 14:03:48 | 3,447 | -74,218 | 16,0 | 1,3 | Mesetas, Meta |
| 12131 | 2019/12/26 | 14:13:00 | 3,421 | -74,212 | 15,0 | 1,3 | Mesetas, Meta |
| 12132 | 2019/12/26 | 14:17:11 | 3,438 | -74,202 | 7,0 | 1,3 | Mesetas, Meta |
| 12133 | 2019/12/26 | 14:26:45 | 4,818 | -76,413 | 94,0 | 1,7 | San José del Palmar, Chocó |
| 12134 | 2019/12/26 | 14:30:44 | 3,451 | -74,202 | 17,0 | 1,4 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12135 | 2019/12/26 | 14:32:59 | 3,464 | -74,213 | 6,0 | 2,2 | Mesetas, Meta |
| 12136 | 2019/12/26 | 14:34:31 | 3,449 | -74,207 | 17,0 | 1,6 | Mesetas, Meta |
| 12137 | 2019/12/26 | 14:43:42 | 3,43 | -74,211 | 15,0 | 1,4 | Mesetas, Meta |
| 12138 | 2019/12/26 | 14:49:45 | 3,501 | -74,18 | 6,0 | 3,0 | Mesetas, Meta |
| 12139 | 2019/12/26 | 14:57:06 | 3,427 | -74,149 | 3,0 | 3,5 | Mesetas, Meta |
| 12140 | 2019/12/26 | 15:10:54 | 3,44 | -74,195 | 0,0 | 1,3 | Mesetas, Meta |
| 12141 | 2019/12/26 | 15:19:34 | 3,461 | -74,183 | 0,0 | 1,2 | Mesetas, Meta |
| 12142 | 2019/12/26 | 15:24:12 | 3,437 | -74,194 | 10,0 | 1,8 | Mesetas, Meta |
| 12143 | 2019/12/26 | 15:55:47 | 3,437 | -74,226 | 13,0 | 1,6 | Mesetas, Meta |
| 12144 | 2019/12/26 | 15:58:35 | 6,698 | -73,061 | 145,0 | 1,6 | Aratoca, Santander |
| 12145 | 2019/12/26 | 16:02:01 | 3,383 | -74,221 | 24,0 | 1,3 | Mesetas, Meta |
| 12146 | 2019/12/26 | 16:10:16 | 4,878 | -76,049 | 114,0 | 1,2 | El Águila, Valle del Cauca |
| 12147 | 2019/12/26 | 16:16:47 | 5,687 | -74,026 | 107,0 | 1,5 | Pauna, Boyacá |
| 12148 | 2019/12/26 | 16:17:04 | 3,43 | -74,233 | 4,0 | 1,3 | Mesetas, Meta |
| 12149 | 2019/12/26 | 16:21:10 | 3,459 | -74,234 | 4,0 | 1,3 | Mesetas, Meta |
| 12150 | 2019/12/26 | 16:29:14 | 3,421 | -74,176 | 4,0 | 2,7 | Mesetas, Meta |
| 12151 | 2019/12/26 | 16:32:19 | 3,422 | -74,217 | 4,0 | 1,6 | Mesetas, Meta |
| 12152 | 2019/12/26 | 16:38:32 | 3,397 | -74,206 | 4,0 | 1,4 | Mesetas, Meta |
| 12153 | 2019/12/26 | 16:39:20 | 3,399 | -74,298 | 0,0 | 1,3 | Uribe, Meta |
| 12154 | 2019/12/26 | 16:41:38 | 3,174 | -74,442 | 19,0 | 1,2 | Uribe, Meta |
| 12155 | 2019/12/26 | 16:50:04 | 3,163 | -74,496 | 21,0 | 1,3 | Uribe, Meta |
| 12156 | 2019/12/26 | 17:05:46 | 3,404 | -74,187 | 4,0 | 1,7 | Mesetas, Meta |
| 12157 | 2019/12/26 | 17:18:46 | 3,423 | -74,21 | 4,0 | 1,7 | Mesetas, Meta |
| 12158 | 2019/12/26 | 17:21:26 | 3,441 | -74,25 | 0,0 | 1,2 | Mesetas, Meta |
| 12159 | 2019/12/26 | 17:24:24 | 3,445 | -74,246 | 3,0 | 1,2 | Mesetas, Meta |
| 12160 | 2019/12/26 | 17:30:58 | 3,308 | -74,144 | 15,0 | 1,3 | Mesetas, Meta |
| 12161 | 2019/12/26 | 17:36:12 | 1,966 | -75,897 | 26,0 | 1,3 | Timaná, Huila |
| 12162 | 2019/12/26 | 17:36:19 | 3,357 | -74,241 | 13,0 | 1,2 | Mesetas, Meta |
| 12163 | 2019/12/26 | 17:49:38 | 11,447 | -73,017 | 20,0 | 1,7 | Riohacha, la Guajira |
| 12164 | 2019/12/26 | 17:50:51 | 3,431 | -74,194 | 7,0 | 1,3 | Mesetas, Meta |
| 12165 | 2019/12/26 | 18:02:01 | 6,576 | -75,901 | 4,0 | 1,0 | Santa Fe de Antioquia, Antioquia |
| 12166 | 2019/12/26 | 18:04:14 | 3,367 | -74,212 | 8,0 | 1,3 | Mesetas, Meta |
| 12167 | 2019/12/26 | 18:10:58 | 3,437 | -74,13 | 3,0 | 2,9 | Mesetas, Meta |
| 12168 | 2019/12/26 | 18:23:40 | 5,646 | -75,568 | 32,0 | 1,0 | Aguadas, Caldas |
| 12169 | 2019/12/26 | 18:27:09 | 1,815 | -76,129 | 32,0 | 1,8 | Pitalito, Huila |
| 12170 | 2019/12/26 | 18:46:38 | 3,424 | -74,25 | 0,0 | 1,3 | Mesetas, Meta |
| 12171 | 2019/12/26 | 18:50:32 | 3,395 | -74,229 | 5,0 | 1,4 | Mesetas, Meta |
| 12172 | 2019/12/26 | 18:51:15 | 3,394 | -74,182 | 12,0 | 1,2 | Mesetas, Meta |
| 12173 | 2019/12/26 | 18:54:15 | 3,422 | -74,185 | 8,0 | 0,9 | Mesetas, Meta |
| 12174 | 2019/12/26 | 19:02:33 | 3,534 | -74,158 | 0,0 | 1,0 | Mesetas, Meta |
| 12175 | 2019/12/26 | 19:06:14 | 3,443 | -74,182 | 4,0 | 2,0 | Mesetas, Meta |
| 12176 | 2019/12/26 | 19:10:49 | 3,418 | -74,188 | 0,0 | 1,7 | Mesetas, Meta |
| 12177 | 2019/12/26 | 19:17:49 | 3,488 | -74,214 | 0,0 | 1,2 | Mesetas, Meta |
| 12178 | 2019/12/26 | 19:19:25 | 3,414 | -74,205 | 7,0 | 1,4 | Mesetas, Meta |
| 12179 | 2019/12/26 | 19:19:28 | 4,879 | -73,5 | 10,0 | 1,2 | Ubalá, Cundinamarca |
| 12180 | 2019/12/26 | 19:20:33 | 3,406 | -74,194 | 0,0 | 1,9 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12181 | 2019/12/26 | 19:34:28 | 3,43 | -74,238 | 8,0 | 1,5 | Mesetas, Meta |
| 12182 | 2019/12/26 | 19:37:00 | 3,431 | -74,159 | 0,0 | 0,9 | Mesetas, Meta |
| 12183 | 2019/12/26 | 19:40:13 | 3,402 | -74,186 | 1,0 | 1,3 | Mesetas, Meta |
| 12184 | 2019/12/26 | 19:58:28 | 3,444 | -74,188 | 0,0 | 1,2 | Mesetas, Meta |
| 12185 | 2019/12/26 | 20:02:48 | 3,458 | -74,209 | 13,0 | 1,3 | Mesetas, Meta |
| 12186 | 2019/12/26 | 20:13:29 | 3,434 | -74,178 | 0,0 | 1,3 | Mesetas, Meta |
| 12187 | 2019/12/26 | 20:22:03 | 3,354 | -74,29 | 13,0 | 1,1 | Mesetas, Meta |
| 12188 | 2019/12/26 | 20:32:55 | 3,371 | -74,17 | 20,0 | 1,1 | Mesetas, Meta |
| 12189 | 2019/12/26 | 20:36:19 | 3,482 | -74,215 | 6,0 | 1,9 | Mesetas, Meta |
| 12190 | 2019/12/26 | 20:42:39 | 3,412 | -74,19 | 0,0 | 1,2 | Mesetas, Meta |
| 12191 | 2019/12/26 | 20:47:14 | 3,422 | -74,194 | 6,0 | 2,1 | Mesetas, Meta |
| 12192 | 2019/12/26 | 20:53:20 | 6,784 | -73,094 | 147,0 | 1,4 | Los Santos, Santander |
| 12193 | 2019/12/26 | 20:56:13 | 3,42 | -74,217 | 0,0 | 1,7 | Mesetas, Meta |
| 12194 | 2019/12/26 | 21:04:45 | 3,485 | -74,222 | 0,0 | 1,2 | Mesetas, Meta |
| 12195 | 2019/12/26 | 21:09:17 | 3,441 | -74,219 | 0,0 | 1,4 | Mesetas, Meta |
| 12196 | 2019/12/26 | 21:21:28 | 3,432 | -74,221 | 5,0 | 1,6 | Mesetas, Meta |
| 12197 | 2019/12/26 | 21:21:54 | 6,792 | -73,134 | 151,0 | 1,8 | Los Santos, Santander |
| 12198 | 2019/12/26 | 21:24:59 | 3,479 | -74,221 | 0,0 | 1,4 | Mesetas, Meta |
| 12199 | 2019/12/26 | 21:25:55 | 3,466 | -74,232 | 0,0 | 1,5 | Mesetas, Meta |
| 12200 | 2019/12/26 | 21:28:00 | 3,411 | -74,188 | 0,0 | 2,0 | Mesetas, Meta |
| 12201 | 2019/12/26 | 21:30:09 | 3,359 | -74,184 | 18,0 | 1,4 | Mesetas, Meta |
| 12202 | 2019/12/26 | 21:34:27 | 3,32 | -74,222 | 25,0 | 1,3 | Mesetas, Meta |
| 12203 | 2019/12/26 | 21:36:12 | 3,427 | -74,272 | 20,0 | 1,2 | Mesetas, Meta |
| 12204 | 2019/12/26 | 21:38:57 | 3,385 | -74,189 | 23,0 | 1,3 | Mesetas, Meta |
| 12205 | 2019/12/26 | 21:40:07 | 3,413 | -74,265 | 16,0 | 1,2 | Mesetas, Meta |
| 12206 | 2019/12/26 | 21:42:01 | 3,47 | -74,21 | 2,0 | 1,8 | Mesetas, Meta |
| 12207 | 2019/12/26 | 21:44:47 | 3,412 | -74,265 | 0,0 | 1,1 | Mesetas, Meta |
| 12208 | 2019/12/26 | 21:45:21 | 3,43 | -74,281 | 0,0 | 1,1 | Mesetas, Meta |
| 12209 | 2019/12/26 | 21:47:05 | 3,411 | -74,234 | 18,0 | 1,2 | Mesetas, Meta |
| 12210 | 2019/12/26 | 21:56:43 | 6,753 | -73,12 | 150,0 | 1,8 | Los Santos, Santander |
| 12211 | 2019/12/26 | 22:01:08 | 3,407 | -74,26 | 0,0 | 1,3 | Mesetas, Meta |
| 12212 | 2019/12/26 | 22:03:02 | 3,431 | -74,199 | 4,0 | 1,9 | Mesetas, Meta |
| 12213 | 2019/12/26 | 22:06:16 | 3,408 | -74,196 | 1,0 | 2,2 | Mesetas, Meta |
| 12214 | 2019/12/26 | 22:07:47 | 3,416 | -74,171 | 16,0 | 4,0 | Mesetas, Meta |
| 12215 | 2019/12/26 | 22:18:48 | 3,426 | -74,194 | 0,0 | 2,5 | Mesetas, Meta |
| 12216 | 2019/12/26 | 22:20:56 | 3,413 | -74,295 | 0,0 | 1,3 | Uribe, Meta |
| 12217 | 2019/12/26 | 22:28:53 | 3,39 | -74,249 | 6,0 | 1,1 | Mesetas, Meta |
| 12218 | 2019/12/26 | 22:30:45 | 3,456 | -74,192 | 4,0 | 1,5 | Mesetas, Meta |
| 12219 | 2019/12/26 | 22:34:17 | 3,396 | -74,242 | 0,0 | 1,2 | Mesetas, Meta |
| 12220 | 2019/12/26 | 22:41:54 | 3,437 | -74,227 | 7,0 | 1,3 | Mesetas, Meta |
| 12221 | 2019/12/26 | 22:47:18 | 3,44 | -74,177 | 4,0 | 2,1 | Mesetas, Meta |
| 12222 | 2019/12/26 | 23:04:11 | 3,382 | -74,177 | 12,0 | 1,2 | Mesetas, Meta |
| 12223 | 2019/12/26 | 23:06:48 | 3,411 | -74,16 | 3,0 | 2,9 | Mesetas, Meta |
| 12224 | 2019/12/26 | 23:08:34 | 3,384 | -74,271 | 0,0 | 1,3 | Mesetas, Meta |
| 12225 | 2019/12/26 | 23:09:35 | 3,441 | -74,202 | 3,0 | 1,7 | Mesetas, Meta |
| 12226 | 2019/12/26 | 23:10:38 | 3,395 | -74,199 | 4,0 | 1,7 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12227 | 2019/12/26 | 23:11:01 | 3,41 | -74,172 | 4,0 | 2,9 | Mesetas, Meta |
| 12228 | 2019/12/26 | 23:12:13 | 10,814 | -72,918 | 52,0 | 1,5 | Distracción, la Guajira |
| 12229 | 2019/12/26 | 23:13:22 | 3,384 | -74,206 | 0,0 | 1,9 | Mesetas, Meta |
| 12230 | 2019/12/26 | 23:17:36 | 3,404 | -74,153 | 5,0 | 3,3 | Mesetas, Meta |
| 12231 | 2019/12/26 | 23:25:20 | 3,443 | -74,24 | 1,0 | 1,4 | Mesetas, Meta |
| 12232 | 2019/12/26 | 23:29:00 | 3,458 | -74,219 | 14,0 | 1,3 | Mesetas, Meta |
| 12233 | 2019/12/26 | 23:30:50 | 3,433 | -74,187 | 0,0 | 1,3 | Mesetas, Meta |
| 12234 | 2019/12/26 | 23:34:55 | 3,428 | -74,202 | 0,0 | 1,9 | Mesetas, Meta |
| 12235 | 2019/12/26 | 23:40:40 | 3,411 | -74,197 | 0,0 | 1,6 | Mesetas, Meta |
| 12236 | 2019/12/26 | 23:43:02 | 6,822 | -73,15 | 148,0 | 2,5 | Los Santos, Santander |
| 12237 | 2019/12/26 | 23:52:02 | 3,446 | -74,238 | 0,0 | 1,9 | Mesetas, Meta |
| 12238 | 2019/12/27 | 00:00:38 | 3,461 | -74,201 | 4,0 | 2,9 | Mesetas, Meta |
| 12239 | 2019/12/27 | 00:04:19 | 3,212 | -74,527 | 0,0 | 0,9 | Uribe, Meta |
| 12240 | 2019/12/27 | 00:05:47 | 3,28 | -74,351 | 25,0 | 0,9 | Uribe, Meta |
| 12241 | 2019/12/27 | 00:14:43 | 3,419 | -74,235 | 0,0 | 1,1 | Mesetas, Meta |
| 12242 | 2019/12/27 | 00:17:07 | 3,377 | -74,27 | 5,0 | 1,3 | Mesetas, Meta |
| 12243 | 2019/12/27 | 00:33:13 | 6,043 | -73,56 | 134,0 | 1,5 | Güepsa, Santander |
| 12244 | 2019/12/27 | 00:35:24 | 5,875 | -74,526 | 19,0 | 0,9 | Puerto Boyacá, Boyacá |
| 12245 | 2019/12/27 | 00:39:07 | 3,423 | -74,228 | 4,0 | 1,4 | Mesetas, Meta |
| 12246 | 2019/12/27 | 00:41:37 | 3,419 | -74,251 | 4,0 | 1,2 | Mesetas, Meta |
| 12247 | 2019/12/27 | 00:42:47 | 3,402 | -74,201 | 4,0 | 1,6 | Mesetas, Meta |
| 12248 | 2019/12/27 | 00:44:00 | 3,442 | -74,149 | 0,0 | 0,8 | Mesetas, Meta |
| 12249 | 2019/12/27 | 00:46:28 | 3,438 | -74,198 | 4,0 | 2,2 | Mesetas, Meta |
| 12250 | 2019/12/27 | 00:52:24 | 3,36 | -74,22 | 0,0 | 1,3 | Mesetas, Meta |
| 12251 | 2019/12/27 | 00:54:37 | 3,38 | -74,251 | 0,0 | 1,3 | Mesetas, Meta |
| 12252 | 2019/12/27 | 00:56:15 | 3,882 | -74,015 | 10,0 | 1,3 | Cubarral, Meta |
| 12253 | 2019/12/27 | 01:02:08 | 3,398 | -74,222 | 2,0 | 1,1 | Mesetas, Meta |
| 12254 | 2019/12/27 | 01:03:52 | 3,422 | -74,173 | 6,0 | 3,8 | Mesetas, Meta |
| 12255 | 2019/12/27 | 01:13:16 | 3,417 | -74,168 | 4,0 | 1,9 | Mesetas, Meta |
| 12256 | 2019/12/27 | 01:13:53 | 6,19 | -73,686 | 112,0 | 1,5 | La Paz, Santander |
| 12257 | 2019/12/27 | 01:14:52 | 3,418 | -74,214 | 3,0 | 1,3 | Mesetas, Meta |
| 12258 | 2019/12/27 | 01:15:53 | 3,428 | -74,224 | 4,0 | 1,4 | Mesetas, Meta |
| 12259 | 2019/12/27 | 01:20:24 | 3,39 | -74,266 | 0,0 | 1,1 | Mesetas, Meta |
| 12260 | 2019/12/27 | 01:21:56 | 3,445 | -74,285 | 0,0 | 1,2 | Mesetas, Meta |
| 12261 | 2019/12/27 | 01:22:27 | 3,466 | -74,149 | 4,0 | 1,4 | Mesetas, Meta |
| 12262 | 2019/12/27 | 01:22:54 | 3,414 | -74,202 | 0,0 | 1,5 | Mesetas, Meta |
| 12263 | 2019/12/27 | 01:23:54 | 3,428 | -74,253 | 4,0 | 0,8 | Mesetas, Meta |
| 12264 | 2019/12/27 | 01:25:13 | 3,398 | -74,189 | 4,0 | 1,2 | Mesetas, Meta |
| 12265 | 2019/12/27 | 01:29:27 | 3,36 | -74,338 | 4,0 | 1,1 | Uribe, Meta |
| 12266 | 2019/12/27 | 01:32:20 | 3,441 | -74,193 | 2,0 | 1,3 | Mesetas, Meta |
| 12267 | 2019/12/27 | 01:35:46 | 3,427 | -74,19 | 4,0 | 2,1 | Mesetas, Meta |
| 12268 | 2019/12/27 | 01:44:40 | 3,45 | -74,176 | 4,0 | 1,4 | Mesetas, Meta |
| 12269 | 2019/12/27 | 01:55:42 | 3,424 | -74,205 | 4,0 | 1,2 | Mesetas, Meta |
| 12270 | 2019/12/27 | 02:00:08 | 3,434 | -74,198 | 4,0 | 1,8 | Mesetas, Meta |
| 12271 | 2019/12/27 | 02:02:23 | 3,491 | -74,152 | 0,0 | 0,8 | Mesetas, Meta |
| 12272 | 2019/12/27 | 02:05:18 | 3,41 | -74,214 | 5,0 | 1,4 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12273 | 2019/12/27 | 02:10:39 | 3,408 | -74,241 | 0,0 | 1,2 | Mesetas, Meta |
| 12274 | 2019/12/27 | 02:14:27 | 3,285 | -74,365 | 16,0 | 1,0 | Uribe, Meta |
| 12275 | 2019/12/27 | 02:16:10 | 3,435 | -74,188 | 3,0 | 2,2 | Mesetas, Meta |
| 12276 | 2019/12/27 | 02:21:08 | 6,934 | -76,297 | 8,0 | 1,7 | Dabeiba, Antioquia |
| 12277 | 2019/12/27 | 02:25:06 | 6,925 | -76,241 | 1,0 | 1,5 | Dabeiba, Antioquia |
| 12278 | 2019/12/27 | 02:26:41 | 6,852 | -73,167 | 142,0 | 2,1 | Los Santos, Santander |
| 12279 | 2019/12/27 | 02:30:09 | 6,928 | -76,287 | 0,0 | 2,1 | Dabeiba, Antioquia |
| 12280 | 2019/12/27 | 02:31:03 | 3,435 | -74,215 | 4,0 | 1,2 | Mesetas, Meta |
| 12281 | 2019/12/27 | 02:31:32 | 3,434 | -74,193 | 4,0 | 1,8 | Mesetas, Meta |
| 12282 | 2019/12/27 | 02:34:04 | 3,387 | -74,284 | 0,0 | 0,7 | Mesetas, Meta |
| 12283 | 2019/12/27 | 02:34:18 | 3,458 | -74,17 | 4,0 | 1,3 | Mesetas, Meta |
| 12284 | 2019/12/27 | 02:34:51 | 6,931 | -76,32 | 0,0 | 2,0 | Dabeiba, Antioquia |
| 12285 | 2019/12/27 | 02:38:24 | 3,374 | -74,245 | 5,0 | 1,3 | Mesetas, Meta |
| 12286 | 2019/12/27 | 02:43:53 | 3,416 | -74,176 | 3,0 | 2,2 | Mesetas, Meta |
| 12287 | 2019/12/27 | 02:49:14 | 3,44 | -74,187 | 0,0 | 0,7 | Mesetas, Meta |
| 12288 | 2019/12/27 | 02:52:08 | 3,384 | -74,229 | 7,0 | 1,0 | Mesetas, Meta |
| 12289 | 2019/12/27 | 02:55:36 | 3,454 | -74,24 | 3,0 | 1,1 | Mesetas, Meta |
| 12290 | 2019/12/27 | 02:59:55 | 6,313 | -73,648 | 110,0 | 1,5 | Santa Helena del Opón, Santander |
| 12291 | 2019/12/27 | 03:04:28 | 3,293 | -74,38 | 18,0 | 0,8 | Uribe, Meta |
| 12292 | 2019/12/27 | 03:05:59 | 3,403 | -74,187 | 5,0 | 1,4 | Mesetas, Meta |
| 12293 | 2019/12/27 | 03:09:14 | 3,389 | -74,26 | 8,0 | 1,2 | Mesetas, Meta |
| 12294 | 2019/12/27 | 03:13:25 | 3,402 | -74,272 | 14,0 | 1,4 | Mesetas, Meta |
| 12295 | 2019/12/27 | 03:14:54 | 3,428 | -74,183 | 2,0 | 3,5 | Mesetas, Meta |
| 12296 | 2019/12/27 | 03:20:38 | 3,413 | -74,166 | 16,0 | 4,4 | Mesetas, Meta |
| 12297 | 2019/12/27 | 03:23:37 | 3,404 | -74,186 | 3,0 | 2,6 | Mesetas, Meta |
| 12298 | 2019/12/27 | 03:26:22 | 3,416 | -74,198 | 1,0 | 1,9 | Mesetas, Meta |
| 12299 | 2019/12/27 | 03:27:13 | 3,395 | -74,276 | 0,0 | 1,7 | Mesetas, Meta |
| 12300 | 2019/12/27 | 03:29:33 | 3,414 | -74,155 | 3,0 | 2,2 | Mesetas, Meta |
| 12301 | 2019/12/27 | 03:31:34 | 3,388 | -74,284 | 0,0 | 1,4 | Mesetas, Meta |
| 12302 | 2019/12/27 | 03:34:56 | 3,449 | -74,215 | 4,0 | 1,4 | Mesetas, Meta |
| 12303 | 2019/12/27 | 03:37:16 | 3,39 | -74,277 | 0,0 | 1,2 | Mesetas, Meta |
| 12304 | 2019/12/27 | 03:37:43 | 3,463 | -74,199 | 4,0 | 2,2 | Mesetas, Meta |
| 12305 | 2019/12/27 | 03:43:38 | 3,188 | -74,498 | 22,0 | 1,0 | Uribe, Meta |
| 12306 | 2019/12/27 | 03:47:18 | 3,416 | -74,178 | 3,0 | 1,7 | Mesetas, Meta |
| 12307 | 2019/12/27 | 03:54:36 | 6,799 | -73,189 | 144,0 | 1,8 | Los Santos, Santander |
| 12308 | 2019/12/27 | 03:55:27 | 3,391 | -74,308 | 0,0 | 1,4 | Uribe, Meta |
| 12309 | 2019/12/27 | 03:56:25 | 3,399 | -74,184 | 3,0 | 1,6 | Mesetas, Meta |
| 12310 | 2019/12/27 | 03:58:29 | 6,795 | -73,174 | 147,0 | 1,7 | Los Santos, Santander |
| 12311 | 2019/12/27 | 04:00:27 | 3,256 | -74,406 | 15,0 | 0,7 | Uribe, Meta |
| 12312 | 2019/12/27 | 04:00:56 | 3,426 | -74,176 | 4,0 | 3,1 | Mesetas, Meta |
| 12313 | 2019/12/27 | 04:04:26 | 3,383 | -74,222 | 5,0 | 1,4 | Mesetas, Meta |
| 12314 | 2019/12/27 | 04:05:11 | 6,902 | -76,242 | 0,0 | 1,5 | Dabeiba, Antioquia |
| 12315 | 2019/12/27 | 04:05:53 | 3,39 | -74,24 | 9,0 | 1,5 | Mesetas, Meta |
| 12316 | 2019/12/27 | 04:07:07 | 3,438 | -74,21 | 0,0 | 2,1 | Mesetas, Meta |
| 12317 | 2019/12/27 | 04:07:10 | 6,776 | -73,165 | 146,0 | 2,1 | Los Santos, Santander |
| 12318 | 2019/12/27 | 04:16:46 | 3,404 | -74,178 | 0,0 | 1,4 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12319 | 2019/12/27 | 04:19:08 | 3,394 | -74,194 | 3,0 | 1,8 | Mesetas, Meta |
| 12320 | 2019/12/27 | 04:24:03 | 3,483 | -74,194 | 0,0 | 1,2 | Mesetas, Meta |
| 12321 | 2019/12/27 | 04:26:42 | 3,419 | -74,221 | 0,0 | 1,5 | Mesetas, Meta |
| 12322 | 2019/12/27 | 04:29:39 | 3,424 | -74,176 | 0,0 | 0,9 | Mesetas, Meta |
| 12323 | 2019/12/27 | 04:36:57 | 3,414 | -74,237 | 15,0 | 1,1 | Mesetas, Meta |
| 12324 | 2019/12/27 | 04:39:14 | 3,424 | -74,298 | 23,0 | 1,1 | Uribe, Meta |
| 12325 | 2019/12/27 | 04:41:43 | 3,401 | -74,198 | 0,0 | 0,9 | Mesetas, Meta |
| 12326 | 2019/12/27 | 04:43:40 | 3,416 | -74,242 | 0,0 | 1,2 | Mesetas, Meta |
| 12327 | 2019/12/27 | 04:51:25 | 3,419 | -74,246 | 15,0 | 1,3 | Mesetas, Meta |
| 12328 | 2019/12/27 | 04:52:38 | 3,439 | -74,235 | 13,0 | 1,5 | Mesetas, Meta |
| 12329 | 2019/12/27 | 04:54:58 | 3,438 | -74,174 | 1,0 | 1,3 | Mesetas, Meta |
| 12330 | 2019/12/27 | 04:56:30 | 3,471 | -74,186 | 0,0 | 1,5 | Mesetas, Meta |
| 12331 | 2019/12/27 | 04:57:18 | 5,264 | -73,764 | 145,0 | 2,4 | Cucunubá, Cundinamarca |
| 12332 | 2019/12/27 | 05:01:03 | 3,439 | -74,229 | 6,0 | 1,6 | Mesetas, Meta |
| 12333 | 2019/12/27 | 05:03:15 | 3,415 | -74,207 | 3,0 | 1,7 | Mesetas, Meta |
| 12334 | 2019/12/27 | 05:07:37 | 3,474 | -74,152 | 0,0 | 1,3 | Mesetas, Meta |
| 12335 | 2019/12/27 | 05:08:29 | 3,42 | -74,24 | 0,0 | 1,3 | Mesetas, Meta |
| 12336 | 2019/12/27 | 05:10:37 | 3,428 | -74,21 | 0,0 | 1,2 | Mesetas, Meta |
| 12337 | 2019/12/27 | 05:13:49 | 3,452 | -74,209 | 5,0 | 1,7 | Mesetas, Meta |
| 12338 | 2019/12/27 | 05:25:11 | 3,434 | -74,199 | 5,0 | 1,8 | Mesetas, Meta |
| 12339 | 2019/12/27 | 05:26:05 | 3,436 | -74,188 | 0,0 | 1,3 | Mesetas, Meta |
| 12340 | 2019/12/27 | 05:32:51 | 3,279 | -74,251 | 28,0 | 1,2 | Mesetas, Meta |
| 12341 | 2019/12/27 | 05:37:30 | 3,431 | -74,166 | 0,0 | 1,4 | Mesetas, Meta |
| 12342 | 2019/12/27 | 05:43:31 | 3,415 | -74,175 | 25,0 | 1,0 | Mesetas, Meta |
| 12343 | 2019/12/27 | 05:49:36 | 3,449 | -74,19 | 0,0 | 1,0 | Mesetas, Meta |
| 12344 | 2019/12/27 | 05:54:39 | 3,426 | -74,232 | 0,0 | 1,3 | Mesetas, Meta |
| 12345 | 2019/12/27 | 05:56:52 | 3,438 | -74,211 | 6,0 | 1,6 | Mesetas, Meta |
| 12346 | 2019/12/27 | 05:59:42 | 6,157 | -73,542 | 125,0 | 2,4 | Aguada, Santander |
| 12347 | 2019/12/27 | 06:02:43 | 3,444 | -74,183 | 0,0 | 1,4 | Mesetas, Meta |
| 12348 | 2019/12/27 | 06:03:29 | 3,467 | -74,203 | 0,0 | 1,1 | Mesetas, Meta |
| 12349 | 2019/12/27 | 06:11:26 | 3,452 | -74,239 | 22,0 | 1,4 | Mesetas, Meta |
| 12350 | 2019/12/27 | 06:12:35 | 3,461 | -74,208 | 6,0 | 1,5 | Mesetas, Meta |
| 12351 | 2019/12/27 | 06:14:17 | 3,464 | -74,18 | 0,0 | 1,3 | Mesetas, Meta |
| 12352 | 2019/12/27 | 06:19:05 | 3,485 | -74,185 | 0,0 | 1,1 | Mesetas, Meta |
| 12353 | 2019/12/27 | 06:22:13 | 3,454 | -74,197 | 0,0 | 1,2 | Mesetas, Meta |
| 12354 | 2019/12/27 | 06:26:45 | 3,41 | -74,203 | 0,0 | 1,1 | Mesetas, Meta |
| 12355 | 2019/12/27 | 06:27:57 | 3,465 | -74,159 | 1,0 | 1,4 | Mesetas, Meta |
| 12356 | 2019/12/27 | 06:33:45 | 6,826 | -73,178 | 138,0 | 1,6 | Los Santos, Santander |
| 12357 | 2019/12/27 | 06:35:19 | 3,457 | -74,173 | 0,0 | 1,4 | Mesetas, Meta |
| 12358 | 2019/12/27 | 06:39:37 | 3,458 | -74,158 | 0,0 | 1,2 | Mesetas, Meta |
| 12359 | 2019/12/27 | 06:42:47 | 3,431 | -74,204 | 0,0 | 1,7 | Mesetas, Meta |
| 12360 | 2019/12/27 | 06:52:45 | 3,429 | -74,235 | 0,0 | 1,3 | Mesetas, Meta |
| 12361 | 2019/12/27 | 06:56:44 | 2,488 | -77,098 | 88,0 | 1,3 | El Tambo, Cauca |
| 12362 | 2019/12/27 | 06:57:52 | 6,83 | -73,167 | 147,0 | 2,1 | Los Santos, Santander |
| 12363 | 2019/12/27 | 07:07:18 | 6,818 | -73,207 | 141,0 | 1,4 | Zapatoca, Santander |
| 12364 | 2019/12/27 | 07:12:28 | 3,438 | -74,17 | 4,0 | 2,0 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12365 | 2019/12/27 | 07:16:26 | 3,451 | -74,25 | 7,0 | 0,8 | Mesetas, Meta |
| 12366 | 2019/12/27 | 07:18:27 | 3,452 | -74,207 | 8,0 | 0,9 | Mesetas, Meta |
| 12367 | 2019/12/27 | 07:21:19 | 5,253 | -73,75 | 149,0 | 1,9 | Cucunubá, Cundinamarca |
| 12368 | 2019/12/27 | 07:23:36 | 3,418 | -74,219 | 0,0 | 1,9 | Mesetas, Meta |
| 12369 | 2019/12/27 | 07:28:38 | 6,141 | -73,735 | 106,0 | 1,1 | Bolivar, Santander |
| 12370 | 2019/12/27 | 07:32:33 | 3,432 | -74,203 | 3,0 | 1,4 | Mesetas, Meta |
| 12371 | 2019/12/27 | 07:36:24 | 3,41 | -74,201 | 0,0 | 1,4 | Mesetas, Meta |
| 12372 | 2019/12/27 | 07:37:07 | 3,475 | -74,209 | 0,0 | 1,1 | Mesetas, Meta |
| 12373 | 2019/12/27 | 07:50:23 | 3,436 | -74,179 | 0,0 | 1,4 | Mesetas, Meta |
| 12374 | 2019/12/27 | 08:06:53 | 3,476 | -74,224 | 5,0 | 1,3 | Mesetas, Meta |
| 12375 | 2019/12/27 | 08:07:30 | 3,443 | -74,216 | 0,0 | 1,0 | Mesetas, Meta |
| 12376 | 2019/12/27 | 08:08:45 | 3,436 | -74,176 | 5,0 | 2,5 | Mesetas, Meta |
| 12377 | 2019/12/27 | 08:13:06 | 3,425 | -74,199 | 4,0 | 2,1 | Mesetas, Meta |
| 12378 | 2019/12/27 | 08:13:07 | 7,436 | -73,186 | 130,0 | 1,5 | El Playón, Santander |
| 12379 | 2019/12/27 | 08:15:59 | 6,823 | -73,144 | 145,0 | 2,7 | Los Santos, Santander |
| 12380 | 2019/12/27 | 08:26:01 | 3,434 | -74,207 | 13,0 | 1,4 | Mesetas, Meta |
| 12381 | 2019/12/27 | 08:29:09 | 3,442 | -74,192 | 0,0 | 1,1 | Mesetas, Meta |
| 12382 | 2019/12/27 | 08:31:01 | 3,436 | -74,224 | 0,0 | 1,5 | Mesetas, Meta |
| 12383 | 2019/12/27 | 08:32:45 | 3,177 | -74,473 | 15,0 | 1,2 | Uribe, Meta |
| 12384 | 2019/12/27 | 08:41:29 | 5,281 | -73,775 | 144,0 | 1,8 | Cucunubá, Cundinamarca |
| 12385 | 2019/12/27 | 08:43:10 | 3,484 | -74,161 | 6,0 | 1,2 | Mesetas, Meta |
| 12386 | 2019/12/27 | 08:49:26 | 3,42 | -74,205 | 6,0 | 1,7 | Mesetas, Meta |
| 12387 | 2019/12/27 | 08:52:39 | 3,417 | -74,211 | 8,0 | 1,1 | Mesetas, Meta |
| 12388 | 2019/12/27 | 08:53:32 | 3,468 | -74,212 | 0,0 | 1,0 | Mesetas, Meta |
| 12389 | 2019/12/27 | 08:57:19 | 3,129 | -74,527 | 0,0 | 1,0 | Uribe, Meta |
| 12390 | 2019/12/27 | 09:03:29 | 3,42 | -74,203 | 2,0 | 1,5 | Mesetas, Meta |
| 12391 | 2019/12/27 | 09:06:04 | 3,455 | -74,186 | 5,0 | 2,2 | Mesetas, Meta |
| 12392 | 2019/12/27 | 09:09:53 | 3,468 | -74,192 | 3,0 | 2,3 | Mesetas, Meta |
| 12393 | 2019/12/27 | 09:12:05 | 3,408 | -74,197 | 3,0 | 1,4 | Mesetas, Meta |
| 12394 | 2019/12/27 | 09:27:17 | 3,201 | -74,371 | 27,0 | 1,0 | Uribe, Meta |
| 12395 | 2019/12/27 | 09:35:17 | 6,825 | -73,101 | 142,0 | 1,6 | Los Santos, Santander |
| 12396 | 2019/12/27 | 09:43:35 | 3,465 | -74,206 | 4,0 | 2,3 | Mesetas, Meta |
| 12397 | 2019/12/27 | 09:45:57 | 3,33 | -74,239 | 26,0 | 1,2 | Mesetas, Meta |
| 12398 | 2019/12/27 | 09:51:19 | 3,399 | -74,18 | 3,0 | 2,2 | Mesetas, Meta |
| 12399 | 2019/12/27 | 09:58:52 | 3,466 | -74,208 | 3,0 | 1,6 | Mesetas, Meta |
| 12400 | 2019/12/27 | 10:07:34 | 6,812 | -73,188 | 142,0 | 3,0 | Zapatoca, Santander |
| 12401 | 2019/12/27 | 10:09:53 | 3,973 | -75,487 | 11,0 | 1,5 | San Antonio, Tolima |
| 12402 | 2019/12/27 | 10:11:02 | 3,424 | -74,244 | 2,0 | 1,3 | Mesetas, Meta |
| 12403 | 2019/12/27 | 10:20:41 | 3,474 | -74,199 | 0,0 | 1,5 | Mesetas, Meta |
| 12404 | 2019/12/27 | 10:21:37 | 3,333 | -74,218 | 25,0 | 1,0 | Mesetas, Meta |
| 12405 | 2019/12/27 | 10:23:53 | 3,403 | -74,196 | 7,0 | 1,5 | Mesetas, Meta |
| 12406 | 2019/12/27 | 10:29:34 | 6,804 | -73,168 | 148,0 | 2,0 | Los Santos, Santander |
| 12407 | 2019/12/27 | 10:30:13 | 3,371 | -74,166 | 22,0 | 1,3 | Mesetas, Meta |
| 12408 | 2019/12/27 | 10:34:36 | 3,387 | -74,267 | 15,0 | 0,9 | Mesetas, Meta |
| 12409 | 2019/12/27 | 10:41:00 | 3,45 | -74,188 | 0,0 | 1,4 | Mesetas, Meta |
| 12410 | 2019/12/27 | 10:46:54 | 5,554 | -73,886 | 123,0 | 2,1 | Caldas, Boyacá |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12411 | 2019/12/27 | 10:48:24 | 3,415 | -74,2 | 6,0 | 1,5 | Mesetas, Meta |
| 12412 | 2019/12/27 | 10:56:41 | 4,001 | -75,539 | 2,0 | 0,5 | Roncesvalles, Tolima |
| 12413 | 2019/12/27 | 11:05:12 | 3,418 | -74,2 | 17,0 | 1,9 | Mesetas, Meta |
| 12414 | 2019/12/27 | 11:06:12 | 3,429 | -74,226 | 4,0 | 2,3 | Mesetas, Meta |
| 12415 | 2019/12/27 | 11:17:41 | 3,503 | -74,142 | 4,0 | 1,1 | Mesetas, Meta |
| 12416 | 2019/12/27 | 11:26:23 | 3,346 | -74,21 | 23,0 | 1,4 | Mesetas, Meta |
| 12417 | 2019/12/27 | 11:30:38 | 3,434 | -74,242 | 12,0 | 1,5 | Mesetas, Meta |
| 12418 | 2019/12/27 | 11:37:49 | 3,434 | -74,171 | 4,0 | 3,0 | Mesetas, Meta |
| 12419 | 2019/12/27 | 11:40:21 | 3,424 | -74,171 | 4,0 | 1,6 | Mesetas, Meta |
| 12420 | 2019/12/27 | 11:54:50 | 3,443 | -74,208 | 0,0 | 1,7 | Mesetas, Meta |
| 12421 | 2019/12/27 | 12:00:08 | 3,389 | -74,253 | 18,0 | 1,3 | Mesetas, Meta |
| 12422 | 2019/12/27 | 12:00:51 | 3,459 | -74,196 | 0,0 | 1,3 | Mesetas, Meta |
| 12423 | 2019/12/27 | 12:06:03 | 3,492 | -74,228 | 0,0 | 1,5 | Mesetas, Meta |
| 12424 | 2019/12/27 | 12:10:56 | 3,46 | -74,166 | 0,0 | 1,3 | Mesetas, Meta |
| 12425 | 2019/12/27 | 12:17:56 | 3,333 | -74,273 | 19,0 | 1,0 | Mesetas, Meta |
| 12426 | 2019/12/27 | 12:22:44 | 3,446 | -74,204 | 0,0 | 1,2 | Mesetas, Meta |
| 12427 | 2019/12/27 | 12:26:08 | 3,426 | -74,24 | 9,0 | 1,4 | Mesetas, Meta |
| 12428 | 2019/12/27 | 12:40:04 | 3,427 | -74,166 | 18,0 | 1,7 | Mesetas, Meta |
| 12429 | 2019/12/27 | 12:41:16 | 3,444 | -74,198 | 0,0 | 1,9 | Mesetas, Meta |
| 12430 | 2019/12/27 | 12:46:00 | 3,486 | -74,194 | 0,0 | 1,4 | Mesetas, Meta |
| 12431 | 2019/12/27 | 12:49:22 | 3,418 | -74,201 | 0,0 | 1,8 | Mesetas, Meta |
| 12432 | 2019/12/27 | 12:57:26 | 3,424 | -74,174 | 5,0 | 1,8 | Mesetas, Meta |
| 12433 | 2019/12/27 | 12:58:32 | 3,421 | -74,179 | 0,0 | 2,2 | Mesetas, Meta |
| 12434 | 2019/12/27 | 13:00:15 | 3,477 | -74,21 | 0,0 | 1,4 | Mesetas, Meta |
| 12435 | 2019/12/27 | 13:00:16 | 6,78 | -73,188 | 142,0 | 1,8 | Los Santos, Santander |
| 12436 | 2019/12/27 | 13:00:49 | 3,442 | -74,193 | 4,0 | 1,2 | Mesetas, Meta |
| 12437 | 2019/12/27 | 13:20:20 | 3,437 | -74,184 | 0,0 | 1,3 | Mesetas, Meta |
| 12438 | 2019/12/27 | 13:22:34 | 4,753 | -77,902 | 36,0 | 2,3 | Océano Pacífico |
| 12439 | 2019/12/27 | 13:23:38 | 3,412 | -74,19 | 0,0 | 1,6 | Mesetas, Meta |
| 12440 | 2019/12/27 | 13:28:45 | 3,45 | -74,178 | 0,0 | 1,3 | Mesetas, Meta |
| 12441 | 2019/12/27 | 13:29:31 | 3,493 | -74,172 | 0,0 | 1,7 | Mesetas, Meta |
| 12442 | 2019/12/27 | 13:30:51 | 3,483 | -74,173 | 0,0 | 1,4 | Mesetas, Meta |
| 12443 | 2019/12/27 | 13:35:18 | 3,421 | -74,232 | 17,0 | 1,6 | Mesetas, Meta |
| 12444 | 2019/12/27 | 13:35:38 | 3,414 | -74,249 | 0,0 | 1,4 | Mesetas, Meta |
| 12445 | 2019/12/27 | 13:39:41 | 3,485 | -74,18 | 6,0 | 1,5 | Mesetas, Meta |
| 12446 | 2019/12/27 | 13:47:38 | 3,426 | -74,223 | 0,0 | 2,2 | Mesetas, Meta |
| 12447 | 2019/12/27 | 13:52:00 | 3,325 | -74,314 | 29,0 | 1,2 | Uribe, Meta |
| 12448 | 2019/12/27 | 13:54:09 | 3,44 | -74,177 | 0,0 | 1,4 | Mesetas, Meta |
| 12449 | 2019/12/27 | 13:55:47 | 3,443 | -74,169 | 0,0 | 1,6 | Mesetas, Meta |
| 12450 | 2019/12/27 | 13:59:03 | 3,431 | -74,194 | 0,0 | 1,5 | Mesetas, Meta |
| 12451 | 2019/12/27 | 14:08:42 | 3,414 | -74,206 | 1,0 | 1,5 | Mesetas, Meta |
| 12452 | 2019/12/27 | 14:14:03 | 3,425 | -74,206 | 4,0 | 1,5 | Mesetas, Meta |
| 12453 | 2019/12/27 | 14:16:39 | 3,401 | -74,206 | 6,0 | 1,7 | Mesetas, Meta |
| 12454 | 2019/12/27 | 14:22:26 | 3,431 | -74,204 | 4,0 | 2,0 | Mesetas, Meta |
| 12455 | 2019/12/27 | 14:24:36 | 3,418 | -74,185 | 4,0 | 1,8 | Mesetas, Meta |
| 12456 | 2019/12/27 | 14:33:09 | 3,419 | -74,18 | 18,0 | 1,3 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12457 | 2019/12/27 | 14:53:14 | 3,43 | -74,189 | 6,0 | 1,9 | Mesetas, Meta |
| 12458 | 2019/12/27 | 14:56:54 | 3,393 | -74,201 | 22,0 | 1,5 | Mesetas, Meta |
| 12459 | 2019/12/27 | 14:58:22 | 5,256 | -73,051 | 20,0 | 1,6 | San Eduardo, Boyacá |
| 12460 | 2019/12/27 | 15:00:24 | 3,428 | -74,209 | 18,0 | 1,4 | Mesetas, Meta |
| 12461 | 2019/12/27 | 15:05:19 | 3,335 | -74,198 | 24,0 | 1,1 | Mesetas, Meta |
| 12462 | 2019/12/27 | 15:08:23 | 6,785 | -73,164 | 143,0 | 1,5 | Los Santos, Santander |
| 12463 | 2019/12/27 | 15:10:01 | 3,358 | -74,204 | 25,0 | 1,1 | Mesetas, Meta |
| 12464 | 2019/12/27 | 15:10:16 | 3,273 | -73,996 | 27,0 | 1,3 | Mesetas, Meta |
| 12465 | 2019/12/27 | 15:13:59 | 3,437 | -74,178 | 4,0 | 2,7 | Mesetas, Meta |
| 12466 | 2019/12/27 | 15:40:22 | 3,37 | -74,219 | 15,0 | 1,1 | Mesetas, Meta |
| 12467 | 2019/12/27 | 15:48:47 | 2,862 | -74,576 | 30,0 | 1,5 | Uribe, Meta |
| 12468 | 2019/12/27 | 16:18:34 | 3,432 | -74,23 | 0,0 | 3,0 | Mesetas, Meta |
| 12469 | 2019/12/27 | 16:22:53 | 3,462 | -74,187 | 5,0 | 2,2 | Mesetas, Meta |
| 12470 | 2019/12/27 | 16:23:40 | 3,431 | -74,239 | 0,0 | 1,8 | Mesetas, Meta |
| 12471 | 2019/12/27 | 16:34:30 | 3,426 | -74,218 | 19,0 | 1,7 | Mesetas, Meta |
| 12472 | 2019/12/27 | 16:48:21 | 3,384 | -74,203 | 0,0 | 2,6 | Mesetas, Meta |
| 12473 | 2019/12/27 | 16:50:39 | 6,796 | -73,1 | 150,0 | 2,8 | Los Santos, Santander |
| 12474 | 2019/12/27 | 16:58:01 | 8,03 | -74,317 | 1,0 | 1,9 | Montecristo, Bolívar |
| 12475 | 2019/12/27 | 17:00:03 | 3,403 | -74,184 | 0,0 | 2,0 | Mesetas, Meta |
| 12476 | 2019/12/27 | 17:01:09 | 6,84 | -73,588 | 1,0 | 1,2 | San Vicente de Chucurí, Santander |
| 12477 | 2019/12/27 | 17:03:10 | 3,386 | -74,23 | 3,0 | 1,3 | Mesetas, Meta |
| 12478 | 2019/12/27 | 17:18:06 | 3,404 | -74,197 | 4,0 | 1,2 | Mesetas, Meta |
| 12479 | 2019/12/27 | 17:20:34 | 3,382 | -74,288 | 17,0 | 1,1 | Uribe, Meta |
| 12480 | 2019/12/27 | 17:34:18 | 3,389 | -74,225 | 4,0 | 1,3 | Mesetas, Meta |
| 12481 | 2019/12/27 | 17:35:33 | 3,397 | -74,239 | 0,0 | 1,3 | Mesetas, Meta |
| 12482 | 2019/12/27 | 17:58:08 | 11,37 | -72,517 | 84,0 | 1,9 | Albania, la Guajira |
| 12483 | 2019/12/27 | 18:03:47 | 3,398 | -74,307 | 0,0 | 1,3 | Uribe, Meta |
| 12484 | 2019/12/27 | 18:15:03 | 3,432 | -74,214 | 6,0 | 2,0 | Mesetas, Meta |
| 12485 | 2019/12/27 | 18:17:16 | 4,88 | -75,39 | 2,0 | 1,2 | Villamaria, Caldas |
| 12486 | 2019/12/27 | 18:41:06 | 3,456 | -74,222 | 4,0 | 1,7 | Mesetas, Meta |
| 12487 | 2019/12/27 | 18:44:13 | 3,444 | -74,201 | 4,0 | 1,3 | Mesetas, Meta |
| 12488 | 2019/12/27 | 18:50:03 | 3,426 | -74,216 | 1,0 | 1,7 | Mesetas, Meta |
| 12489 | 2019/12/27 | 18:54:43 | 3,4 | -74,152 | 3,0 | 1,6 | Mesetas, Meta |
| 12490 | 2019/12/27 | 18:55:47 | 3,401 | -74,23 | 4,0 | 1,3 | Mesetas, Meta |
| 12491 | 2019/12/27 | 18:59:22 | 3,439 | -74,221 | 4,0 | 1,5 | Mesetas, Meta |
| 12492 | 2019/12/27 | 19:01:14 | 3,156 | -78,177 | 22,0 | 1,6 | Océano Pacífico |
| 12493 | 2019/12/27 | 19:03:50 | 3,413 | -74,196 | 4,0 | 1,7 | Mesetas, Meta |
| 12494 | 2019/12/27 | 19:12:09 | 3,44 | -74,22 | 0,0 | 2,0 | Mesetas, Meta |
| 12495 | 2019/12/27 | 19:18:25 | 6,366 | -74,731 | 3,0 | 1,3 | Caracolí, Antioquia |
| 12496 | 2019/12/27 | 19:27:44 | 7,293 | -75,306 | 1,0 | 1,7 | Valdivia, Antioquia |
| 12497 | 2019/12/27 | 19:31:03 | 3,408 | -74,221 | 6,0 | 1,4 | Mesetas, Meta |
| 12498 | 2019/12/27 | 19:40:18 | 3,467 | -74,228 | 2,0 | 1,6 | Mesetas, Meta |
| 12499 | 2019/12/27 | 19:52:03 | 3,385 | -74,354 | 0,0 | 1,2 | Uribe, Meta |
| 12500 | 2019/12/27 | 20:04:45 | 3,076 | -74,495 | 12,0 | 1,4 | Uribe, Meta |
| 12501 | 2019/12/27 | 20:12:38 | 3,424 | -74,195 | 3,0 | 1,9 | Mesetas, Meta |
| 12502 | 2019/12/27 | 20:23:04 | 6,854 | -76,212 | 30,0 | 1,0 | Uramita, Antioquia |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12503 | 2019/12/27 | 20:23:29 | 6,055 | -73,753 | 104,0 | 1,4 | Bolivar, Santander |
| 12504 | 2019/12/27 | 20:24:17 | 3,42 | -74,225 | 2,0 | 1,2 | Mesetas, Meta |
| 12505 | 2019/12/27 | 20:29:31 | 3,436 | -74,28 | 0,0 | 1,2 | Mesetas, Meta |
| 12506 | 2019/12/27 | 20:31:25 | 7,964 | -73,175 | 4,0 | 1,5 | Ábrego, Norte de Santander |
| 12507 | 2019/12/27 | 20:38:01 | 3,415 | -74,286 | 0,0 | 1,3 | Uribe, Meta |
| 12508 | 2019/12/27 | 20:39:54 | 3,46 | -74,216 | 4,0 | 1,5 | Mesetas, Meta |
| 12509 | 2019/12/27 | 20:43:40 | 8,325 | -73,179 | 53,0 | 1,5 | Hacarí, Norte de Santander |
| 12510 | 2019/12/27 | 20:46:57 | 3,437 | -74,204 | 4,0 | 1,4 | Mesetas, Meta |
| 12511 | 2019/12/27 | 20:57:27 | 7,928 | -73,149 | 2,0 | 2,8 | Ábrego, Norte de Santander |
| 12512 | 2019/12/27 | 21:03:17 | 3,461 | -74,26 | 4,0 | 1,3 | Mesetas, Meta |
| 12513 | 2019/12/27 | 21:07:13 | 3,401 | -74,238 | 0,0 | 1,4 | Mesetas, Meta |
| 12514 | 2019/12/27 | 21:11:35 | 3,383 | -74,197 | 6,0 | 1,3 | Mesetas, Meta |
| 12515 | 2019/12/27 | 21:13:39 | 8,018 | -73,125 | 4,0 | 1,3 | Ábrego, Norte de Santander |
| 12516 | 2019/12/27 | 21:17:31 | 3,398 | -74,223 | 4,0 | 1,5 | Mesetas, Meta |
| 12517 | 2019/12/27 | 21:21:17 | 3,439 | -74,237 | 1,0 | 1,2 | Mesetas, Meta |
| 12518 | 2019/12/27 | 21:25:07 | 3,096 | -74,522 | 18,0 | 1,3 | Uribe, Meta |
| 12519 | 2019/12/27 | 21:33:28 | 3,413 | -74,197 | 0,0 | 1,8 | Mesetas, Meta |
| 12520 | 2019/12/27 | 22:00:25 | 3,436 | -74,248 | 18,0 | 1,5 | Mesetas, Meta |
| 12521 | 2019/12/27 | 22:19:54 | 6,784 | -73,161 | 146,0 | 2,0 | Los Santos, Santander |
| 12522 | 2019/12/27 | 22:25:48 | 3,45 | -74,207 | 0,0 | 1,1 | Mesetas, Meta |
| 12523 | 2019/12/27 | 22:28:52 | 3,486 | -74,194 | 0,0 | 1,0 | Mesetas, Meta |
| 12524 | 2019/12/27 | 22:38:48 | 3,423 | -74,199 | 4,0 | 1,8 | Mesetas, Meta |
| 12525 | 2019/12/27 | 23:00:07 | 3,375 | -74,207 | 28,0 | 1,4 | Mesetas, Meta |
| 12526 | 2019/12/27 | 23:09:40 | 3,406 | -74,197 | 22,0 | 1,5 | Mesetas, Meta |
| 12527 | 2019/12/27 | 23:10:45 | 3,303 | -74,288 | 25,0 | 1,0 | Mesetas, Meta |
| 12528 | 2019/12/27 | 23:23:08 | 3,431 | -74,175 | 0,0 | 1,2 | Mesetas, Meta |
| 12529 | 2019/12/27 | 23:24:11 | 6,804 | -73,157 | 143,0 | 2,1 | Los Santos, Santander |
| 12530 | 2019/12/27 | 23:29:06 | 3,448 | -74,18 | 0,0 | 2,2 | Mesetas, Meta |
| 12531 | 2019/12/27 | 23:54:59 | 3,474 | -74,215 | 16,0 | 1,1 | Mesetas, Meta |
| 12532 | 2019/12/27 | 23:56:05 | 3,469 | -74,205 | 7,0 | 1,3 | Mesetas, Meta |
| 12533 | 2019/12/27 | 23:58:56 | 3,456 | -74,223 | 0,0 | 1,7 | Mesetas, Meta |
| 12534 | 2019/12/28 | 00:05:53 | 3,391 | -74,266 | 0,0 | 1,3 | Mesetas, Meta |
| 12535 | 2019/12/28 | 00:10:16 | 3,368 | -74,259 | 5,0 | 1,1 | Mesetas, Meta |
| 12536 | 2019/12/28 | 00:10:46 | 3,098 | -78,34 | 22,0 | 2,0 | Océano Pacífico |
| 12537 | 2019/12/28 | 00:14:41 | 3,428 | -74,235 | 1,0 | 1,4 | Mesetas, Meta |
| 12538 | 2019/12/28 | 00:40:35 | 5,806 | -74,292 | 82,0 | 1,2 | Puerto Boyacá, Boyacá |
| 12539 | 2019/12/28 | 00:52:48 | 3,438 | -74,243 | 5,0 | 1,3 | Mesetas, Meta |
| 12540 | 2019/12/28 | 00:56:55 | 7,364 | -76,678 | 0,0 | 1,9 | Mutatá, Antioquia |
| 12541 | 2019/12/28 | 00:57:58 | 3,393 | -74,295 | 0,0 | 0,8 | Uribe, Meta |
| 12542 | 2019/12/28 | 00:58:44 | 3,442 | -74,186 | 4,0 | 1,2 | Mesetas, Meta |
| 12543 | 2019/12/28 | 00:59:42 | 3,419 | -74,232 | 3,0 | 1,3 | Mesetas, Meta |
| 12544 | 2019/12/28 | 01:07:01 | 3,441 | -74,219 | 12,0 | 1,0 | Mesetas, Meta |
| 12545 | 2019/12/28 | 01:08:18 | 3,403 | -74,201 | 4,0 | 1,1 | Mesetas, Meta |
| 12546 | 2019/12/28 | 01:16:56 | 3,414 | -74,167 | 0,0 | 2,7 | Mesetas, Meta |
| 12547 | 2019/12/28 | 01:20:32 | 3,423 | -74,167 | 4,0 | 2,1 | Mesetas, Meta |
| 12548 | 2019/12/28 | 01:21:56 | 6,65 | -74,089 | 12,0 | 1,3 | Cimitarra, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12549 | 2019/12/28 | 01:23:25 | 3,407 | -74,211 | 4,0 | 1,2 | Mesetas, Meta |
| 12550 | 2019/12/28 | 01:25:18 | 3,437 | -74,214 | 3,0 | 1,9 | Mesetas, Meta |
| 12551 | 2019/12/28 | 01:32:23 | 3,385 | -74,236 | 0,0 | 0,9 | Mesetas, Meta |
| 12552 | 2019/12/28 | 01:41:21 | 3,397 | -74,222 | 3,0 | 1,2 | Mesetas, Meta |
| 12553 | 2019/12/28 | 01:53:45 | 6,466 | -73,873 | 88,0 | 1,5 | Cimitarra, Santander |
| 12554 | 2019/12/28 | 01:57:17 | 3,416 | -74,207 | 5,0 | 1,7 | Mesetas, Meta |
| 12555 | 2019/12/28 | 02:03:42 | 6,74 | -73,176 | 139,0 | 1,5 | Villanueva, Santander |
| 12556 | 2019/12/28 | 02:17:32 | 3,44 | -74,201 | 3,0 | 1,8 | Mesetas, Meta |
| 12557 | 2019/12/28 | 02:34:26 | 3,125 | -74,454 | 21,0 | 1,3 | Uribe, Meta |
| 12558 | 2019/12/28 | 02:35:51 | 6,806 | -73,166 | 144,0 | 1,5 | Los Santos, Santander |
| 12559 | 2019/12/28 | 02:36:01 | 4,532 | -75,923 | 122,0 | 1,3 | La Victoria, Valle del Cauca |
| 12560 | 2019/12/28 | 02:49:07 | 3,411 | -74,172 | 3,0 | 2,3 | Mesetas, Meta |
| 12561 | 2019/12/28 | 02:50:12 | 3,441 | -74,185 | 4,0 | 3,0 | Mesetas, Meta |
| 12562 | 2019/12/28 | 02:52:30 | 3,404 | -74,227 | 3,0 | 1,5 | Mesetas, Meta |
| 12563 | 2019/12/28 | 02:54:47 | 3,408 | -74,194 | 3,0 | 1,2 | Mesetas, Meta |
| 12564 | 2019/12/28 | 03:04:27 | 3,417 | -74,222 | 3,0 | 1,4 | Mesetas, Meta |
| 12565 | 2019/12/28 | 03:16:43 | 1,0545 | -77,2535 | 14,0 | 3,4 | Área de Influencia Volcán Galeras |
| 12566 | 2019/12/28 | 03:22:11 | 3,442 | -74,227 | 5,0 | 1,8 | Mesetas, Meta |
| 12567 | 2019/12/28 | 03:25:25 | 3,364 | -74,346 | 18,0 | 0,9 | Uribe, Meta |
| 12568 | 2019/12/28 | 03:44:54 | 3,431 | -74,224 | 9,0 | 1,3 | Mesetas, Meta |
| 12569 | 2019/12/28 | 03:46:10 | 6,807 | -73,181 | 143,0 | 1,7 | Los Santos, Santander |
| 12570 | 2019/12/28 | 04:08:48 | 3,382 | -74,241 | 15,0 | 0,9 | Mesetas, Meta |
| 12571 | 2019/12/28 | 04:11:56 | 3,434 | -74,185 | 0,0 | 1,3 | Mesetas, Meta |
| 12572 | 2019/12/28 | 04:14:53 | 3,446 | -74,194 | 0,0 | 0,9 | Mesetas, Meta |
| 12573 | 2019/12/28 | 04:16:30 | 6,814 | -73,186 | 146,0 | 1,5 | Zapatoca, Santander |
| 12574 | 2019/12/28 | 04:22:03 | 8,766 | -75,012 | 11,0 | 2,5 | San Benito Abad, Sucre |
| 12575 | 2019/12/28 | 04:26:46 | 3,272 | -74,362 | 26,0 | 1,4 | Uribe, Meta |
| 12576 | 2019/12/28 | 04:34:34 | 3,415 | -74,211 | 6,0 | 1,4 | Mesetas, Meta |
| 12577 | 2019/12/28 | 04:45:23 | 3,464 | -74,193 | 6,0 | 0,7 | Mesetas, Meta |
| 12578 | 2019/12/28 | 04:54:17 | 3,478 | -74,153 | 2,0 | 0,9 | Mesetas, Meta |
| 12579 | 2019/12/28 | 04:55:37 | 3,408 | -74,202 | 2,0 | 1,2 | Mesetas, Meta |
| 12580 | 2019/12/28 | 04:56:34 | 6,807 | -73,149 | 145,0 | 1,8 | Los Santos, Santander |
| 12581 | 2019/12/28 | 05:11:36 | 3,432 | -74,201 | 5,0 | 1,2 | Mesetas, Meta |
| 12582 | 2019/12/28 | 05:20:31 | 6,802 | -73,15 | 148,0 | 1,9 | Los Santos, Santander |
| 12583 | 2019/12/28 | 05:21:04 | 3,423 | -74,182 | 5,0 | 1,6 | Mesetas, Meta |
| 12584 | 2019/12/28 | 05:21:39 | 3,438 | -74,183 | 0,0 | 1,5 | Mesetas, Meta |
| 12585 | 2019/12/28 | 05:29:30 | 3,437 | -74,166 | 6,0 | 0,9 | Mesetas, Meta |
| 12586 | 2019/12/28 | 05:34:48 | 6,718 | -76,726 | 21,0 | 1,4 | Murindó, Antioquia |
| 12587 | 2019/12/28 | 05:38:11 | 3,383 | -74,151 | 15,0 | 1,0 | Mesetas, Meta |
| 12588 | 2019/12/28 | 05:46:07 | 3,44 | -74,219 | 0,0 | 1,7 | Mesetas, Meta |
| 12589 | 2019/12/28 | 05:47:04 | 3,441 | -74,187 | 7,0 | 1,6 | Mesetas, Meta |
| 12590 | 2019/12/28 | 05:50:13 | 3,447 | -74,23 | 2,0 | 1,7 | Mesetas, Meta |
| 12591 | 2019/12/28 | 05:52:11 | 6,783 | -73,118 | 147,0 | 1,7 | Los Santos, Santander |
| 12592 | 2019/12/28 | 06:02:35 | 3,422 | -74,258 | 10,0 | 1,4 | Mesetas, Meta |
| 12593 | 2019/12/28 | 06:03:51 | 3,41 | -74,176 | 4,0 | 2,4 | Mesetas, Meta |
| 12594 | 2019/12/28 | 06:12:10 | 3,442 | -74,278 | 0,0 | 1,2 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12595 | 2019/12/28 | 06:15:13 | 6,798 | -73,194 | 144,0 | 1,4 | Los Santos, Santander |
| 12596 | 2019/12/28 | 06:34:19 | 3,402 | -74,26 | 0,0 | 1,2 | Mesetas, Meta |
| 12597 | 2019/12/28 | 06:35:32 | 6,797 | -73,207 | 146,0 | 1,3 | Zapatoca, Santander |
| 12598 | 2019/12/28 | 06:35:33 | 3,386 | -74,329 | 10,0 | 1,2 | Uribe, Meta |
| 12599 | 2019/12/28 | 06:42:09 | 3,523 | -74,163 | 4,0 | 1,1 | Mesetas, Meta |
| 12600 | 2019/12/28 | 06:52:23 | 6,784 | -73,179 | 143,0 | 1,4 | Los Santos, Santander |
| 12601 | 2019/12/28 | 06:54:49 | 3,427 | -74,237 | 2,0 | 1,4 | Mesetas, Meta |
| 12602 | 2019/12/28 | 06:57:58 | 3,373 | -74,284 | 16,0 | 1,2 | Mesetas, Meta |
| 12603 | 2019/12/28 | 07:05:34 | 6,686 | -72,951 | 145,0 | 1,2 | Aratoca, Santander |
| 12604 | 2019/12/28 | 07:06:31 | 3,409 | -74,229 | 0,0 | 1,5 | Mesetas, Meta |
| 12605 | 2019/12/28 | 07:11:16 | 6,798 | -73,196 | 141,0 | 1,8 | Los Santos, Santander |
| 12606 | 2019/12/28 | 07:15:07 | 3,418 | -74,232 | 0,0 | 1,4 | Mesetas, Meta |
| 12607 | 2019/12/28 | 07:18:11 | 3,294 | -74,48 | 16,0 | 1,3 | Uribe, Meta |
| 12608 | 2019/12/28 | 07:20:56 | 3,436 | -74,157 | 4,0 | 3,6 | Mesetas, Meta |
| 12609 | 2019/12/28 | 07:23:25 | 3,41 | -74,25 | 4,0 | 2,1 | Mesetas, Meta |
| 12610 | 2019/12/28 | 07:29:22 | 8,747 | -73,116 | 138,0 | 1,7 | Teorama, Norte de Santander |
| 12611 | 2019/12/28 | 07:32:24 | 3,463 | -74,21 | 4,0 | 1,8 | Mesetas, Meta |
| 12612 | 2019/12/28 | 07:36:16 | 3,37 | -74,294 | 15,0 | 1,2 | Uribe, Meta |
| 12613 | 2019/12/28 | 07:41:14 | 3,316 | -74,357 | 16,0 | 1,2 | Uribe, Meta |
| 12614 | 2019/12/28 | 07:42:44 | 3,387 | -74,247 | 0,0 | 1,4 | Mesetas, Meta |
| 12615 | 2019/12/28 | 07:48:10 | 3,432 | -74,294 | 0,0 | 1,4 | Uribe, Meta |
| 12616 | 2019/12/28 | 07:49:18 | 6,807 | -73,19 | 143,0 | 2,7 | Zapatoca, Santander |
| 12617 | 2019/12/28 | 07:49:19 | 3,186 | -74,512 | 0,0 | 0,8 | Uribe, Meta |
| 12618 | 2019/12/28 | 07:53:58 | 3,907 | -76,318 | 119,0 | 1,1 | Buga, Valle del Cauca |
| 12619 | 2019/12/28 | 07:55:03 | 3,222 | -74,477 | 0,0 | 1,1 | Uribe, Meta |
| 12620 | 2019/12/28 | 07:58:58 | 3,411 | -74,274 | 0,0 | 1,4 | Mesetas, Meta |
| 12621 | 2019/12/28 | 08:00:56 | 3,327 | -74,68 | 21,0 | 1,0 | Colombia, Huila |
| 12622 | 2019/12/28 | 08:01:39 | 3,434 | -74,241 | 16,0 | 1,4 | Mesetas, Meta |
| 12623 | 2019/12/28 | 08:07:36 | 6,819 | -73,161 | 147,0 | 2,0 | Los Santos, Santander |
| 12624 | 2019/12/28 | 08:08:24 | 7,816 | -73,288 | 120,0 | 1,6 | La Esperanza, Norte de Santander |
| 12625 | 2019/12/28 | 08:20:19 | 3,506 | -74,162 | 0,0 | 0,9 | Mesetas, Meta |
| 12626 | 2019/12/28 | 08:23:37 | 3,456 | -74,149 | 6,0 | 1,3 | Mesetas, Meta |
| 12627 | 2019/12/28 | 08:26:07 | 3,039 | -79,782 | 29,0 | 2,7 | Océano Pacífico |
| 12628 | 2019/12/28 | 08:32:22 | 3,432 | -74,218 | 1,0 | 1,6 | Mesetas, Meta |
| 12629 | 2019/12/28 | 08:46:28 | 3,443 | -74,162 | 0,0 | 0,9 | Mesetas, Meta |
| 12630 | 2019/12/28 | 08:49:51 | 7,654 | -73,416 | 107,0 | 1,3 | La Esperanza, Norte de Santander |
| 12631 | 2019/12/28 | 08:50:03 | 3,442 | -74,212 | 7,0 | 1,5 | Mesetas, Meta |
| 12632 | 2019/12/28 | 08:53:18 | 3,256 | -74,349 | 29,0 | 1,1 | Uribe, Meta |
| 12633 | 2019/12/28 | 08:55:21 | 3,466 | -74,126 | 6,0 | 1,1 | Mesetas, Meta |
| 12634 | 2019/12/28 | 09:03:25 | 7,331 | -76,906 | 23,0 | 2,3 | Riosucio, Chocó |
| 12635 | 2019/12/28 | 09:04:20 | 6,936 | -76,194 | 0,0 | 1,9 | Uramita, Antioquia |
| 12636 | 2019/12/28 | 09:05:30 | 6,932 | -76,193 | 0,0 | 1,5 | Uramita, Antioquia |
| 12637 | 2019/12/28 | 09:07:18 | 3,445 | -74,21 | 5,0 | 1,4 | Mesetas, Meta |
| 12638 | 2019/12/28 | 09:07:25 | 6,814 | -73,185 | 144,0 | 1,8 | Zapatoca, Santander |
| 12639 | 2019/12/28 | 09:10:29 | 6,926 | -76,196 | 0,0 | 1,4 | Uramita, Antioquia |
| 12640 | 2019/12/28 | 09:12:40 | 3,444 | -74,218 | 14,0 | 2,4 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12641 | 2019/12/28 | 09:16:12 | 3,249 | -74,397 | 19,0 | 0,9 | Uribe, Meta |
| 12642 | 2019/12/28 | 09:18:50 | 3,411 | -74,252 | 18,0 | 1,0 | Mesetas, Meta |
| 12643 | 2019/12/28 | 09:21:53 | 1,457 | -74,828 | 2,0 | 1,3 | Puerto Rico, Caquetá |
| 12644 | 2019/12/28 | 09:28:15 | 3,405 | -74,23 | 15,0 | 1,5 | Mesetas, Meta |
| 12645 | 2019/12/28 | 09:30:39 | 3,476 | -74,172 | 6,0 | 1,3 | Mesetas, Meta |
| 12646 | 2019/12/28 | 09:32:21 | 4,477 | -75,596 | 21,0 | 0,6 | Calarcá, Quindío |
| 12647 | 2019/12/28 | 09:38:29 | 3,196 | -74,418 | 26,0 | 1,2 | Uribe, Meta |
| 12648 | 2019/12/28 | 09:40:06 | 3,249 | -74,472 | 23,0 | 1,5 | Uribe, Meta |
| 12649 | 2019/12/28 | 09:42:24 | 4,421 | -75,7 | 4,0 | 0,4 | Córdoba, Quindío |
| 12650 | 2019/12/28 | 09:49:07 | 6,792 | -73,191 | 139,0 | 1,6 | Los Santos, Santander |
| 12651 | 2019/12/28 | 09:50:56 | 3,379 | -74,31 | 16,0 | 1,0 | Uribe, Meta |
| 12652 | 2019/12/28 | 09:51:13 | 3,422 | -74,168 | 12,0 | 1,1 | Mesetas, Meta |
| 12653 | 2019/12/28 | 10:03:56 | 3,415 | -74,205 | 11,0 | 0,8 | Mesetas, Meta |
| 12654 | 2019/12/28 | 10:16:57 | 3,118 | -74,47 | 30,0 | 1,1 | Uribe, Meta |
| 12655 | 2019/12/28 | 10:23:15 | 3,435 | -74,196 | 13,0 | 1,5 | Mesetas, Meta |
| 12656 | 2019/12/28 | 10:24:48 | 3,447 | -74,224 | 18,0 | 1,6 | Mesetas, Meta |
| 12657 | 2019/12/28 | 10:33:20 | 3,384 | -74,314 | 19,0 | 1,3 | Uribe, Meta |
| 12658 | 2019/12/28 | 10:35:52 | 3,422 | -74,21 | 8,0 | 1,4 | Mesetas, Meta |
| 12659 | 2019/12/28 | 10:40:28 | 3,3 | -74,317 | 14,0 | 1,4 | Uribe, Meta |
| 12660 | 2019/12/28 | 11:00:28 | 6,878 | -76,125 | 0,0 | 1,6 | Uramita, Antioquia |
| 12661 | 2019/12/28 | 11:01:04 | 9,073 | -77,716 | 40,0 | 1,8 | Cerca de la Costa de Colombia |
| 12662 | 2019/12/28 | 11:05:10 | 3,386 | -74,288 | 0,0 | 0,8 | Uribe, Meta |
| 12663 | 2019/12/28 | 11:26:34 | 3,439 | -74,214 | 4,0 | 1,4 | Mesetas, Meta |
| 12664 | 2019/12/28 | 11:31:16 | 3,383 | -74,198 | 27,0 | 1,2 | Mesetas, Meta |
| 12665 | 2019/12/28 | 11:31:55 | 3,428 | -74,201 | 7,0 | 1,3 | Mesetas, Meta |
| 12666 | 2019/12/28 | 11:51:26 | 6,902 | -73,348 | 127,0 | 1,7 | San Vicente de Chucurí, Santander |
| 12667 | 2019/12/28 | 11:53:56 | 8,803 | -77,454 | 32,0 | 2,0 | Panama-Colombia |
| 12668 | 2019/12/28 | 11:55:01 | 3,406 | -74,21 | 18,0 | 1,3 | Mesetas, Meta |
| 12669 | 2019/12/28 | 11:56:12 | 6,842 | -73,189 | 150,0 | 1,7 | Zapatoca, Santander |
| 12670 | 2019/12/28 | 12:04:04 | 3,443 | -74,219 | 8,0 | 1,5 | Mesetas, Meta |
| 12671 | 2019/12/28 | 12:10:51 | 3,419 | -74,168 | 17,0 | 2,3 | Mesetas, Meta |
| 12672 | 2019/12/28 | 12:24:01 | 3,409 | -74,275 | 0,0 | 1,5 | Mesetas, Meta |
| 12673 | 2019/12/28 | 12:24:46 | 3,423 | -74,226 | 18,0 | 1,5 | Mesetas, Meta |
| 12674 | 2019/12/28 | 12:25:24 | 3,437 | -74,211 | 0,0 | 1,4 | Mesetas, Meta |
| 12675 | 2019/12/28 | 12:30:22 | 3,383 | -74,2 | 28,0 | 1,1 | Mesetas, Meta |
| 12676 | 2019/12/28 | 12:46:38 | 3,465 | -74,235 | 0,0 | 1,5 | Mesetas, Meta |
| 12677 | 2019/12/28 | 12:50:17 | 3,406 | -74,18 | 8,0 | 1,6 | Mesetas, Meta |
| 12678 | 2019/12/28 | 12:54:40 | 3,445 | -74,202 | 0,0 | 1,5 | Mesetas, Meta |
| 12679 | 2019/12/28 | 13:16:48 | 3,498 | -74,199 | 0,0 | 1,4 | Mesetas, Meta |
| 12680 | 2019/12/28 | 13:21:35 | 3,452 | -74,177 | 7,0 | 1,2 | Mesetas, Meta |
| 12681 | 2019/12/28 | 13:24:49 | 3,431 | -74,199 | 5,0 | 3,2 | Mesetas, Meta |
| 12682 | 2019/12/28 | 13:38:27 | 2,461 | -76,953 | 134,0 | 3,5 | El Tambo, Cauca |
| 12683 | 2019/12/28 | 13:41:12 | 3,412 | -74,239 | 9,0 | 1,4 | Mesetas, Meta |
| 12684 | 2019/12/28 | 13:43:41 | 3,456 | -74,209 | 13,0 | 1,6 | Mesetas, Meta |
| 12685 | 2019/12/28 | 13:48:53 | 3,427 | -74,209 | 0,0 | 2,1 | Mesetas, Meta |
| 12686 | 2019/12/28 | 14:09:55 | 6,783 | -73,11 | 146,0 | 1,9 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12687 | 2019/12/28 | 14:15:52 | 3,886 | -76,326 | 118,0 | 1,5 | Buga, Valle del Cauca |
| 12688 | 2019/12/28 | 14:27:55 | 3,45 | -74,179 | 0,0 | 1,2 | Mesetas, Meta |
| 12689 | 2019/12/28 | 14:32:00 | 3,417 | -74,251 | 23,0 | 1,6 | Mesetas, Meta |
| 12690 | 2019/12/28 | 14:33:59 | 3,45 | -74,214 | 4,0 | 2,2 | Mesetas, Meta |
| 12691 | 2019/12/28 | 14:38:44 | 6,75 | -73,146 | 156,0 | 1,6 | Los Santos, Santander |
| 12692 | 2019/12/28 | 14:46:14 | 3,073 | -74,442 | 18,0 | 1,1 | Uribe, Meta |
| 12693 | 2019/12/28 | 14:51:17 | 6,93 | -76,191 | 0,0 | 1,4 | Uramita, Antioquia |
| 12694 | 2019/12/28 | 14:56:49 | 6,713 | -73,116 | 134,0 | 1,5 | Jordán, Santander |
| 12695 | 2019/12/28 | 14:59:46 | 4,654 | -74,799 | 26,0 | 0,9 | Venadillo, Tolima |
| 12696 | 2019/12/28 | 15:00:57 | 6,77 | -73,098 | 146,0 | 1,7 | Los Santos, Santander |
| 12697 | 2019/12/28 | 15:11:45 | 6,0 | -74,943 | 7,0 | 1,5 | San Luis, Antioquia |
| 12698 | 2019/12/28 | 15:30:23 | 3,37 | -74,19 | 19,0 | 1,2 | Mesetas, Meta |
| 12699 | 2019/12/28 | 15:32:04 | 7,041 | -74,261 | 68,0 | 1,2 | Cantagallo, Bolívar |
| 12700 | 2019/12/28 | 15:32:19 | 3,428 | -74,131 | 0,0 | 1,3 | Mesetas, Meta |
| 12701 | 2019/12/28 | 15:38:42 | 3,81 | -78,78 | 32,0 | 2,7 | Océano Pacífico |
| 12702 | 2019/12/28 | 15:56:33 | 5,625 | -74,373 | 82,0 | 1,4 | Yacopí, Cundinamarca |
| 12703 | 2019/12/28 | 15:59:25 | 3,384 | -74,185 | 18,0 | 1,6 | Mesetas, Meta |
| 12704 | 2019/12/28 | 16:01:16 | 3,424 | -74,224 | 0,0 | 2,0 | Mesetas, Meta |
| 12705 | 2019/12/28 | 16:03:09 | 3,431 | -74,216 | 14,0 | 1,8 | Mesetas, Meta |
| 12706 | 2019/12/28 | 16:17:05 | 3,334 | -74,207 | 23,0 | 1,3 | Mesetas, Meta |
| 12707 | 2019/12/28 | 16:24:28 | 3,44 | -74,164 | 16,0 | 1,2 | Mesetas, Meta |
| 12708 | 2019/12/28 | 16:24:56 | 3,448 | -74,169 | 0,0 | 1,3 | Mesetas, Meta |
| 12709 | 2019/12/28 | 16:26:43 | 6,828 | -73,149 | 147,0 | 1,8 | Los Santos, Santander |
| 12710 | 2019/12/28 | 16:29:17 | 3,494 | -74,204 | 0,0 | 1,6 | Mesetas, Meta |
| 12711 | 2019/12/28 | 16:38:30 | 6,796 | -73,168 | 149,0 | 1,4 | Los Santos, Santander |
| 12712 | 2019/12/28 | 16:45:04 | 3,39 | -74,194 | 18,0 | 1,1 | Mesetas, Meta |
| 12713 | 2019/12/28 | 16:45:26 | 3,404 | -74,208 | 0,0 | 1,8 | Mesetas, Meta |
| 12714 | 2019/12/28 | 16:53:55 | 10,039 | -73,796 | 70,0 | 1,6 | Bosconia, Cesar |
| 12715 | 2019/12/28 | 16:55:02 | 6,74 | -73,158 | 142,0 | 1,4 | Los Santos, Santander |
| 12716 | 2019/12/28 | 17:02:21 | 3,451 | -74,17 | 0,0 | 1,4 | Mesetas, Meta |
| 12717 | 2019/12/28 | 17:05:22 | 3,434 | -74,19 | 0,0 | 1,6 | Mesetas, Meta |
| 12718 | 2019/12/28 | 17:11:44 | 3,458 | -74,204 | 0,0 | 2,8 | Mesetas, Meta |
| 12719 | 2019/12/28 | 17:33:05 | 3,339 | -74,148 | 25,0 | 0,9 | Mesetas, Meta |
| 12720 | 2019/12/28 | 17:48:23 | 3,446 | -74,213 | 10,0 | 1,3 | Mesetas, Meta |
| 12721 | 2019/12/28 | 17:51:36 | 3,448 | -74,193 | 0,0 | 1,4 | Mesetas, Meta |
| 12722 | 2019/12/28 | 17:54:26 | 6,784 | -73,145 | 145,0 | 1,8 | Los Santos, Santander |
| 12723 | 2019/12/28 | 18:03:05 | 3,429 | -74,188 | 0,0 | 1,6 | Mesetas, Meta |
| 12724 | 2019/12/28 | 18:03:49 | 6,811 | -73,181 | 146,0 | 1,6 | Los Santos, Santander |
| 12725 | 2019/12/28 | 18:04:34 | 3,458 | -74,203 | 12,0 | 1,5 | Mesetas, Meta |
| 12726 | 2019/12/28 | 18:17:14 | 3,442 | -74,187 | 20,0 | 1,2 | Mesetas, Meta |
| 12727 | 2019/12/28 | 18:29:34 | 3,262 | -74,4 | 29,0 | 0,8 | Uribe, Meta |
| 12728 | 2019/12/28 | 18:35:25 | 3,474 | -74,186 | 5,0 | 1,3 | Mesetas, Meta |
| 12729 | 2019/12/28 | 18:40:04 | 3,41 | -74,195 | 12,0 | 1,4 | Mesetas, Meta |
| 12730 | 2019/12/28 | 18:42:37 | 3,305 | -74,137 | 26,0 | 1,2 | Mesetas, Meta |
| 12731 | 2019/12/28 | 18:44:50 | 3,4 | -74,22 | 9,0 | 1,5 | Mesetas, Meta |
| 12732 | 2019/12/28 | 18:48:45 | 6,846 | -73,148 | 146,0 | 2,1 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12733 | 2019/12/28 | 19:03:03 | 2,386 | -75,387 | 14,0 | 1,4 | Algeciras, Huila |
| 12734 | 2019/12/28 | 19:16:15 | 11,072 | -72,798 | 0,0 | 1,7 | Hato Nuevo, la Guajira |
| 12735 | 2019/12/28 | 19:18:08 | 11,103 | -72,805 | 0,0 | 1,6 | Hato Nuevo, la Guajira |
| 12736 | 2019/12/28 | 19:21:24 | 7,956 | -73,984 | 68,0 | 1,7 | Simití, Bolívar |
| 12737 | 2019/12/28 | 19:33:58 | 6,79 | -73,167 | 148,0 | 1,7 | Los Santos, Santander |
| 12738 | 2019/12/28 | 19:34:59 | 6,801 | -73,169 | 146,0 | 1,7 | Los Santos, Santander |
| 12739 | 2019/12/28 | 19:40:49 | 3,455 | -74,132 | 0,0 | 1,1 | Mesetas, Meta |
| 12740 | 2019/12/28 | 19:42:57 | 5,24 | -73,754 | 147,0 | 1,5 | Cucunubá, Cundinamarca |
| 12741 | 2019/12/28 | 19:53:31 | 6,801 | -73,127 | 150,0 | 2,0 | Los Santos, Santander |
| 12742 | 2019/12/28 | 20:00:25 | 3,403 | -74,294 | 10,0 | 1,2 | Uribe, Meta |
| 12743 | 2019/12/28 | 20:02:47 | 6,818 | -73,156 | 145,0 | 1,4 | Los Santos, Santander |
| 12744 | 2019/12/28 | 20:05:43 | 3,207 | -74,217 | 19,0 | 1,3 | Mesetas, Meta |
| 12745 | 2019/12/28 | 20:17:36 | 3,448 | -74,189 | 0,0 | 1,8 | Mesetas, Meta |
| 12746 | 2019/12/28 | 20:45:11 | 3,451 | -74,243 | 0,0 | 1,3 | Mesetas, Meta |
| 12747 | 2019/12/28 | 20:49:39 | 3,448 | -74,236 | 18,0 | 1,5 | Mesetas, Meta |
| 12748 | 2019/12/28 | 20:50:28 | 3,299 | -74,291 | 30,0 | 1,1 | Uribe, Meta |
| 12749 | 2019/12/28 | 20:51:16 | 6,911 | -76,22 | 0,0 | 1,5 | Uramita, Antioquia |
| 12750 | 2019/12/28 | 21:06:56 | 3,147 | -76,32 | 4,0 | 1,2 | Corinto, Cauca |
| 12751 | 2019/12/28 | 21:07:18 | 6,781 | -73,11 | 149,0 | 2,2 | Los Santos, Santander |
| 12752 | 2019/12/28 | 21:21:46 | 6,786 | -73,175 | 126,0 | 1,5 | Los Santos, Santander |
| 12753 | 2019/12/28 | 21:23:43 | 3,434 | -74,2 | 0,0 | 1,3 | Mesetas, Meta |
| 12754 | 2019/12/28 | 21:27:21 | 6,776 | -73,162 | 140,0 | 1,5 | Los Santos, Santander |
| 12755 | 2019/12/28 | 21:29:31 | 3,434 | -74,236 | 7,0 | 1,3 | Mesetas, Meta |
| 12756 | 2019/12/28 | 21:30:25 | 3,453 | -74,207 | 8,0 | 1,4 | Mesetas, Meta |
| 12757 | 2019/12/28 | 21:32:55 | 4,166 | -75,704 | 4,0 | 0,9 | Génova, Quindío |
| 12758 | 2019/12/28 | 21:49:46 | 2,527 | -75,721 | 2,0 | 1,7 | Tesalia, Huila |
| 12759 | 2019/12/28 | 21:54:09 | 3,425 | -74,183 | 0,0 | 1,6 | Mesetas, Meta |
| 12760 | 2019/12/28 | 22:04:10 | 3,476 | -74,231 | 0,0 | 1,8 | Mesetas, Meta |
| 12761 | 2019/12/28 | 22:18:10 | 6,766 | -73,081 | 147,0 | 1,7 | Los Santos, Santander |
| 12762 | 2019/12/28 | 22:20:17 | 3,414 | -74,194 | 0,0 | 2,1 | Mesetas, Meta |
| 12763 | 2019/12/28 | 22:23:22 | 6,82 | -73,158 | 148,0 | 2,0 | Los Santos, Santander |
| 12764 | 2019/12/28 | 22:25:45 | 6,808 | -76,188 | 0,0 | 1,9 | Frontino, Antioquia |
| 12765 | 2019/12/28 | 22:37:08 | 3,366 | -74,234 | 28,0 | 1,4 | Mesetas, Meta |
| 12766 | 2019/12/28 | 22:47:47 | 6,8 | -73,164 | 137,0 | 1,9 | Los Santos, Santander |
| 12767 | 2019/12/28 | 22:55:58 | 3,409 | -74,181 | 0,0 | 2,0 | Mesetas, Meta |
| 12768 | 2019/12/28 | 23:00:18 | 6,795 | -73,175 | 140,0 | 1,6 | Los Santos, Santander |
| 12769 | 2019/12/28 | 23:05:34 | 5,602 | -73,658 | 131,0 | 2,0 | Tinjacá, Boyacá |
| 12770 | 2019/12/28 | 23:13:19 | 3,431 | -74,218 | 20,0 | 1,3 | Mesetas, Meta |
| 12771 | 2019/12/28 | 23:32:02 | 5,099 | -76,733 | 30,0 | 1,9 | Medio San Juan (Andagoya), Chocó |
| 12772 | 2019/12/28 | 23:48:01 | 3,342 | -74,195 | 26,0 | 1,1 | Mesetas, Meta |
| 12773 | 2019/12/28 | 23:57:07 | 3,469 | -74,2 | 0,0 | 1,5 | Mesetas, Meta |
| 12774 | 2019/12/28 | 23:58:49 | 3,357 | -74,184 | 27,0 | 1,1 | Mesetas, Meta |
| 12775 | 2019/12/29 | 00:03:37 | 3,431 | -74,196 | 4,0 | 1,4 | Mesetas, Meta |
| 12776 | 2019/12/29 | 00:06:16 | 1,639 | -76,009 | 41,0 | 0,9 | Acevedo, Huila |
| 12777 | 2019/12/29 | 00:20:20 | 6,806 | -76,215 | 2,0 | 2,4 | Frontino, Antioquia |
| 12778 | 2019/12/29 | 00:30:39 | 2,198 | -75,54 | 27,0 | 0,8 | Garzón, Huila |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12779 | 2019/12/29 | 00:31:09 | 3,421 | -74,193 | 3,0 | 1,4 | Mesetas, Meta |
| 12780 | 2019/12/29 | 00:37:06 | 3,429 | -74,224 | 3,0 | 1,4 | Mesetas, Meta |
| 12781 | 2019/12/29 | 00:43:52 | 3,473 | -74,187 | 2,0 | 1,7 | Mesetas, Meta |
| 12782 | 2019/12/29 | 00:45:56 | 3,44 | -74,251 | 4,0 | 1,4 | Mesetas, Meta |
| 12783 | 2019/12/29 | 00:51:02 | 3,434 | -74,169 | 4,0 | 1,9 | Mesetas, Meta |
| 12784 | 2019/12/29 | 00:55:17 | 3,462 | -74,21 | 4,0 | 1,4 | Mesetas, Meta |
| 12785 | 2019/12/29 | 00:58:26 | 3,444 | -74,192 | 0,0 | 2,0 | Mesetas, Meta |
| 12786 | 2019/12/29 | 01:04:02 | 3,435 | -74,244 | 4,0 | 1,2 | Mesetas, Meta |
| 12787 | 2019/12/29 | 01:28:06 | 3,47 | -74,202 | 3,0 | 2,0 | Mesetas, Meta |
| 12788 | 2019/12/29 | 01:43:30 | 6,802 | -73,166 | 147,0 | 1,8 | Los Santos, Santander |
| 12789 | 2019/12/29 | 01:52:38 | 6,801 | -73,157 | 141,0 | 1,5 | Los Santos, Santander |
| 12790 | 2019/12/29 | 01:53:47 | 3,391 | -74,257 | 7,0 | 1,2 | Mesetas, Meta |
| 12791 | 2019/12/29 | 02:08:11 | 3,43 | -74,189 | 4,0 | 1,7 | Mesetas, Meta |
| 12792 | 2019/12/29 | 02:09:32 | 6,862 | -73,186 | 143,0 | 1,4 | Zapatoca, Santander |
| 12793 | 2019/12/29 | 02:16:11 | 3,453 | -74,208 | 9,0 | 1,1 | Mesetas, Meta |
| 12794 | 2019/12/29 | 02:23:20 | 7,914 | -73,182 | 133,0 | 1,9 | Ábrego, Norte de Santander |
| 12795 | 2019/12/29 | 02:38:56 | 3,418 | -74,222 | 4,0 | 1,3 | Mesetas, Meta |
| 12796 | 2019/12/29 | 02:44:53 | 6,828 | -73,138 | 146,0 | 2,4 | Los Santos, Santander |
| 12797 | 2019/12/29 | 02:56:32 | 3,41 | -74,196 | 5,0 | 1,4 | Mesetas, Meta |
| 12798 | 2019/12/29 | 02:59:49 | 3,429 | -74,248 | 0,0 | 1,2 | Mesetas, Meta |
| 12799 | 2019/12/29 | 03:37:31 | 3,37 | -74,282 | 12,0 | 1,2 | Mesetas, Meta |
| 12800 | 2019/12/29 | 03:40:57 | 3,418 | -74,218 | 5,0 | 1,5 | Mesetas, Meta |
| 12801 | 2019/12/29 | 03:49:12 | 3,412 | -74,188 | 5,0 | 1,6 | Mesetas, Meta |
| 12802 | 2019/12/29 | 03:49:31 | 7,247 | -76,232 | 0,0 | 1,1 | Ituango, Antioquia |
| 12803 | 2019/12/29 | 03:54:29 | 3,486 | -74,163 | 0,0 | 0,9 | Mesetas, Meta |
| 12804 | 2019/12/29 | 04:03:52 | 3,419 | -74,141 | 13,0 | 1,1 | Mesetas, Meta |
| 12805 | 2019/12/29 | 04:17:38 | 3,476 | -74,112 | 1,0 | 1,1 | Lejanías, Meta |
| 12806 | 2019/12/29 | 04:22:02 | 3,353 | -74,241 | 29,0 | 1,1 | Mesetas, Meta |
| 12807 | 2019/12/29 | 04:28:00 | 6,821 | -73,144 | 151,0 | 1,4 | Los Santos, Santander |
| 12808 | 2019/12/29 | 04:28:32 | 2,433 | -76,522 | 0,0 | 0,5 | Popayán, Cauca |
| 12809 | 2019/12/29 | 04:35:32 | 6,826 | -73,202 | 146,0 | 2,5 | Zapatoca, Santander |
| 12810 | 2019/12/29 | 04:42:18 | 3,486 | -74,192 | 6,0 | 1,0 | Mesetas, Meta |
| 12811 | 2019/12/29 | 04:45:45 | 6,821 | -73,162 | 147,0 | 2,9 | Los Santos, Santander |
| 12812 | 2019/12/29 | 04:52:52 | 3,447 | -74,204 | 6,0 | 2,1 | Mesetas, Meta |
| 12813 | 2019/12/29 | 04:54:05 | 3,456 | -74,176 | 0,0 | 1,5 | Mesetas, Meta |
| 12814 | 2019/12/29 | 04:58:00 | 3,345 | -74,16 | 25,0 | 1,1 | Mesetas, Meta |
| 12815 | 2019/12/29 | 05:00:00 | 3,46 | -74,17 | 18,0 | 1,3 | Mesetas, Meta |
| 12816 | 2019/12/29 | 05:04:47 | 8,794 | -73,448 | 0,0 | 1,8 | La Gloria, Cesar |
| 12817 | 2019/12/29 | 05:09:46 | 6,821 | -73,17 | 148,0 | 2,2 | Los Santos, Santander |
| 12818 | 2019/12/29 | 05:18:48 | 3,437 | -74,208 | 7,0 | 1,3 | Mesetas, Meta |
| 12819 | 2019/12/29 | 05:25:19 | 3,411 | -76,558 | 112,0 | 1,7 | Cali, Valle del Cauca |
| 12820 | 2019/12/29 | 05:33:10 | 6,847 | -73,196 | 143,0 | 1,5 | Zapatoca, Santander |
| 12821 | 2019/12/29 | 05:37:49 | 3,247 | -74,309 | 27,0 | 1,1 | Uribe, Meta |
| 12822 | 2019/12/29 | 05:38:59 | 3,381 | -74,262 | 0,0 | 1,0 | Mesetas, Meta |
| 12823 | 2019/12/29 | 05:41:07 | 3,398 | -74,318 | 0,0 | 0,9 | Uribe, Meta |
| 12824 | 2019/12/29 | 05:43:44 | 3,43 | -74,209 | 0,0 | 1,5 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12825 | 2019/12/29 | 05:56:25 | 3,487 | -74,188 | 6,0 | 2,1 | Mesetas, Meta |
| 12826 | 2019/12/29 | 06:03:51 | 6,828 | -73,44 | 122,0 | 1,4 | San Vicente de Chucurí, Santander |
| 12827 | 2019/12/29 | 06:21:12 | 3,116 | -74,428 | 21,0 | 1,0 | Uribe, Meta |
| 12828 | 2019/12/29 | 06:23:53 | 3,454 | -74,219 | 8,0 | 1,6 | Mesetas, Meta |
| 12829 | 2019/12/29 | 06:31:35 | 3,182 | -74,422 | 19,0 | 0,8 | Uribe, Meta |
| 12830 | 2019/12/29 | 06:32:41 | 3,104 | -74,491 | 20,0 | 1,0 | Uribe, Meta |
| 12831 | 2019/12/29 | 06:40:03 | 3,445 | -74,198 | 9,0 | 1,5 | Mesetas, Meta |
| 12832 | 2019/12/29 | 06:41:45 | 2,098 | -72,821 | 0,0 | 2,1 | Calamar, Guaviare |
| 12833 | 2019/12/29 | 06:50:08 | 3,419 | -74,183 | 0,0 | 2,0 | Mesetas, Meta |
| 12834 | 2019/12/29 | 06:54:24 | 3,464 | -74,192 | 20,0 | 1,4 | Mesetas, Meta |
| 12835 | 2019/12/29 | 07:00:22 | 3,438 | -74,239 | 21,0 | 0,9 | Mesetas, Meta |
| 12836 | 2019/12/29 | 07:01:29 | 6,805 | -73,162 | 144,0 | 1,6 | Los Santos, Santander |
| 12837 | 2019/12/29 | 07:08:58 | 9,77 | -72,915 | 136,0 | 1,9 | Venezuela |
| 12838 | 2019/12/29 | 07:10:08 | 3,388 | -74,179 | 18,0 | 1,1 | Mesetas, Meta |
| 12839 | 2019/12/29 | 07:10:45 | 3,427 | -74,179 | 18,0 | 1,0 | Mesetas, Meta |
| 12840 | 2019/12/29 | 07:24:04 | 3,452 | -74,164 | 8,0 | 1,2 | Mesetas, Meta |
| 12841 | 2019/12/29 | 07:34:19 | 5,28 | -73,766 | 147,0 | 2,2 | Cucunubá, Cundinamarca |
| 12842 | 2019/12/29 | 07:37:13 | 3,33 | -74,143 | 23,0 | 1,5 | Mesetas, Meta |
| 12843 | 2019/12/29 | 07:40:46 | 6,794 | -73,629 | 103,0 | 1,3 | El Carmen, Santander |
| 12844 | 2019/12/29 | 07:42:54 | 3,47 | -74,259 | 2,0 | 1,2 | Mesetas, Meta |
| 12845 | 2019/12/29 | 08:01:36 | 3,419 | -74,281 | 4,0 | 1,0 | Mesetas, Meta |
| 12846 | 2019/12/29 | 08:08:46 | 3,266 | -74,393 | 20,0 | 1,0 | Uribe, Meta |
| 12847 | 2019/12/29 | 08:11:36 | 3,298 | -74,351 | 18,0 | 0,7 | Uribe, Meta |
| 12848 | 2019/12/29 | 08:12:18 | 3,359 | -74,264 | 6,0 | 1,1 | Mesetas, Meta |
| 12849 | 2019/12/29 | 08:13:11 | 6,78 | -73,244 | 151,0 | 1,4 | Zapatoca, Santander |
| 12850 | 2019/12/29 | 08:15:38 | 3,41 | -74,193 | 0,0 | 2,1 | Mesetas, Meta |
| 12851 | 2019/12/29 | 08:40:07 | 3,393 | -74,296 | 16,0 | 1,3 | Uribe, Meta |
| 12852 | 2019/12/29 | 08:44:35 | 3,454 | -74,232 | 6,0 | 1,5 | Mesetas, Meta |
| 12853 | 2019/12/29 | 08:46:49 | 3,044 | -75,217 | 19,0 | 1,3 | Tello, Huila |
| 12854 | 2019/12/29 | 08:48:27 | 3,402 | -74,26 | 8,0 | 1,2 | Mesetas, Meta |
| 12855 | 2019/12/29 | 08:54:02 | 3,36 | -74,274 | 11,0 | 1,0 | Mesetas, Meta |
| 12856 | 2019/12/29 | 08:55:07 | 4,596 | -76,181 | 139,0 | 1,2 | Versalles, Valle del Cauca |
| 12857 | 2019/12/29 | 08:58:31 | 3,402 | -74,256 | 6,0 | 0,9 | Mesetas, Meta |
| 12858 | 2019/12/29 | 08:59:19 | 6,095 | -76,489 | 43,0 | 1,4 | Medio Atrato (Beté), Chocó |
| 12859 | 2019/12/29 | 09:04:26 | 3,414 | -74,19 | 15,0 | 0,9 | Mesetas, Meta |
| 12860 | 2019/12/29 | 09:07:53 | 6,772 | -73,147 | 146,0 | 1,6 | Los Santos, Santander |
| 12861 | 2019/12/29 | 09:08:55 | 6,796 | -73,128 | 144,0 | 1,6 | Los Santos, Santander |
| 12862 | 2019/12/29 | 09:11:13 | 3,468 | -74,189 | 6,0 | 1,5 | Mesetas, Meta |
| 12863 | 2019/12/29 | 09:19:44 | 3,47 | -74,195 | 0,0 | 0,9 | Mesetas, Meta |
| 12864 | 2019/12/29 | 09:20:47 | 6,814 | -73,167 | 142,0 | 1,4 | Los Santos, Santander |
| 12865 | 2019/12/29 | 09:23:27 | 3,452 | -74,171 | 7,0 | 1,5 | Mesetas, Meta |
| 12866 | 2019/12/29 | 09:26:39 | 3,383 | -74,153 | 15,0 | 0,9 | Mesetas, Meta |
| 12867 | 2019/12/29 | 09:31:41 | 3,391 | -74,251 | 28,0 | 1,5 | Mesetas, Meta |
| 12868 | 2019/12/29 | 09:35:33 | 5,808 | -73,888 | 111,0 | 1,0 | Florián, Santander |
| 12869 | 2019/12/29 | 09:46:14 | 3,08 | -74,451 | 15,0 | 1,3 | Uribe, Meta |
| 12870 | 2019/12/29 | 09:48:13 | 3,404 | -74,204 | 3,0 | 1,5 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12871 | 2019/12/29 | 09:59:59 | 3,375 | -74,179 | 15,0 | 0,9 | Mesetas, Meta |
| 12872 | 2019/12/29 | 10:10:55 | 3,37 | -74,144 | 15,0 | 1,4 | Mesetas, Meta |
| 12873 | 2019/12/29 | 10:13:55 | 3,488 | -74,179 | 0,0 | 1,2 | Mesetas, Meta |
| 12874 | 2019/12/29 | 10:16:47 | 6,836 | -73,2 | 145,0 | 1,6 | Zapatoca, Santander |
| 12875 | 2019/12/29 | 10:20:29 | 3,136 | -74,42 | 22,0 | 1,3 | Uribe, Meta |
| 12876 | 2019/12/29 | 10:23:30 | 3,445 | -74,153 | 1,0 | 1,3 | Mesetas, Meta |
| 12877 | 2019/12/29 | 10:24:50 | 3,484 | -74,17 | 0,0 | 1,1 | Mesetas, Meta |
| 12878 | 2019/12/29 | 10:27:11 | 3,263 | -74,157 | 29,0 | 1,3 | Mesetas, Meta |
| 12879 | 2019/12/29 | 10:28:54 | 6,751 | -73,171 | 143,0 | 1,4 | Los Santos, Santander |
| 12880 | 2019/12/29 | 10:41:58 | 3,428 | -74,216 | 19,0 | 1,3 | Mesetas, Meta |
| 12881 | 2019/12/29 | 10:44:48 | 3,412 | -74,166 | 12,0 | 1,1 | Mesetas, Meta |
| 12882 | 2019/12/29 | 10:49:14 | 3,398 | -74,172 | 19,0 | 1,1 | Mesetas, Meta |
| 12883 | 2019/12/29 | 10:49:42 | 9,672 | -74,564 | 51,0 | 1,5 | Plato, Magdalena |
| 12884 | 2019/12/29 | 10:59:27 | 3,428 | -74,211 | 15,0 | 1,6 | Mesetas, Meta |
| 12885 | 2019/12/29 | 11:29:19 | 3,458 | -74,186 | 7,0 | 1,5 | Mesetas, Meta |
| 12886 | 2019/12/29 | 11:34:19 | 6,815 | -73,142 | 167,0 | 1,8 | Los Santos, Santander |
| 12887 | 2019/12/29 | 11:43:48 | 3,909 | -76,32 | 116,0 | 1,3 | Buga, Valle del Cauca |
| 12888 | 2019/12/29 | 12:03:30 | 3,466 | -74,118 | 15,0 | 1,1 | Mesetas, Meta |
| 12889 | 2019/12/29 | 12:12:24 | 3,411 | -74,255 | 10,0 | 1,3 | Mesetas, Meta |
| 12890 | 2019/12/29 | 12:18:42 | 3,319 | -74,206 | 24,0 | 1,3 | Mesetas, Meta |
| 12891 | 2019/12/29 | 12:41:28 | 3,436 | -74,194 | 18,0 | 1,4 | Mesetas, Meta |
| 12892 | 2019/12/29 | 12:48:06 | 3,443 | -74,207 | 22,0 | 0,9 | Mesetas, Meta |
| 12893 | 2019/12/29 | 12:54:22 | 3,454 | -74,148 | 12,0 | 1,0 | Mesetas, Meta |
| 12894 | 2019/12/29 | 12:59:21 | 3,386 | -74,12 | 16,0 | 1,4 | Mesetas, Meta |
| 12895 | 2019/12/29 | 13:01:33 | 3,446 | -74,173 | 0,0 | 2,4 | Mesetas, Meta |
| 12896 | 2019/12/29 | 13:20:46 | 6,84 | -73,148 | 145,0 | 1,5 | Los Santos, Santander |
| 12897 | 2019/12/29 | 13:23:27 | 3,424 | -74,168 | 0,0 | 1,4 | Mesetas, Meta |
| 12898 | 2019/12/29 | 13:33:21 | 6,83 | -73,189 | 141,0 | 1,5 | Zapatoca, Santander |
| 12899 | 2019/12/29 | 13:55:57 | 3,483 | -74,201 | 0,0 | 1,1 | Mesetas, Meta |
| 12900 | 2019/12/29 | 13:56:36 | 3,867 | -73,48 | 5,0 | 1,3 | Acacías, Meta |
| 12901 | 2019/12/29 | 13:58:08 | 3,45 | -74,226 | 18,0 | 1,2 | Mesetas, Meta |
| 12902 | 2019/12/29 | 14:00:09 | 3,416 | -74,202 | 0,0 | 2,2 | Mesetas, Meta |
| 12903 | 2019/12/29 | 14:03:53 | 3,433 | -74,225 | 23,0 | 1,2 | Mesetas, Meta |
| 12904 | 2019/12/29 | 14:05:00 | 3,512 | -74,18 | 0,0 | 1,0 | Mesetas, Meta |
| 12905 | 2019/12/29 | 14:13:32 | 3,452 | -74,216 | 18,0 | 1,9 | Mesetas, Meta |
| 12906 | 2019/12/29 | 14:18:59 | 3,339 | -74,334 | 23,0 | 1,1 | Uribe, Meta |
| 12907 | 2019/12/29 | 14:24:02 | 3,43 | -74,235 | 19,0 | 1,6 | Mesetas, Meta |
| 12908 | 2019/12/29 | 14:34:06 | 3,111 | -74,444 | 34,0 | 1,2 | Uribe, Meta |
| 12909 | 2019/12/29 | 14:34:34 | 5,098 | -72,963 | 4,0 | 1,3 | Páez, Boyacá |
| 12910 | 2019/12/29 | 14:36:22 | 3,42 | -74,198 | 19,0 | 1,1 | Mesetas, Meta |
| 12911 | 2019/12/29 | 14:39:58 | 6,792 | -73,168 | 135,0 | 1,4 | Los Santos, Santander |
| 12912 | 2019/12/29 | 14:55:02 | 2,404 | -75,672 | 4,0 | 1,1 | Paicol, Huila |
| 12913 | 2019/12/29 | 15:00:16 | 4,678 | -76,124 | 99,0 | 1,6 | Argelia, Valle del Cauca |
| 12914 | 2019/12/29 | 15:05:56 | 7,53 | -72,964 | 154,0 | 1,8 | Arboledas, Norte de Santander |
| 12915 | 2019/12/29 | 15:14:37 | 5,528 | -73,966 | 124,0 | 2,0 | Buenavista, Boyacá |
| 12916 | 2019/12/29 | 15:17:31 | 6,77 | -73,165 | 133,0 | 1,7 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12917 | 2019/12/29 | 15:26:36 | 5,883 | -76,143 | 55,0 | 1,0 | El Carmen, Chocó |
| 12918 | 2019/12/29 | 15:27:44 | 5,604 | -72,612 | 4,0 | 1,2 | Labranzagrande, Boyacá |
| 12919 | 2019/12/29 | 15:29:17 | 3,38 | -74,139 | 21,0 | 1,5 | Mesetas, Meta |
| 12920 | 2019/12/29 | 15:34:14 | 3,43 | -74,19 | 6,0 | 1,8 | Mesetas, Meta |
| 12921 | 2019/12/29 | 15:45:24 | 6,75 | -73,16 | 142,0 | 1,9 | Los Santos, Santander |
| 12922 | 2019/12/29 | 16:08:31 | 6,804 | -73,162 | 143,0 | 1,3 | Los Santos, Santander |
| 12923 | 2019/12/29 | 16:14:04 | 6,821 | -73,149 | 143,0 | 1,7 | Los Santos, Santander |
| 12924 | 2019/12/29 | 16:18:44 | 3,437 | -74,214 | 15,0 | 1,4 | Mesetas, Meta |
| 12925 | 2019/12/29 | 16:22:44 | 3,362 | -74,221 | 28,0 | 1,0 | Mesetas, Meta |
| 12926 | 2019/12/29 | 16:25:42 | 3,436 | -74,244 | 11,0 | 1,3 | Mesetas, Meta |
| 12927 | 2019/12/29 | 16:27:22 | 3,036 | -78,4 | 22,0 | 2,3 | Océano Pacífico |
| 12928 | 2019/12/29 | 16:30:38 | 8,597 | -72,858 | 8,0 | 1,9 | Tibú, Norte de Santander |
| 12929 | 2019/12/29 | 16:33:18 | 4,08 | -76,66 | 68,0 | 1,6 | El Litoral del San Juán (Docordó), Chocó |
| 12930 | 2019/12/29 | 16:37:43 | 6,751 | -73,147 | 143,0 | 1,6 | Los Santos, Santander |
| 12931 | 2019/12/29 | 16:58:48 | 3,475 | -74,18 | 0,0 | 1,1 | Mesetas, Meta |
| 12932 | 2019/12/29 | 16:59:43 | 6,803 | -73,195 | 144,0 | 1,7 | Zapatoca, Santander |
| 12933 | 2019/12/29 | 17:22:59 | 6,758 | -73,071 | 148,0 | 1,7 | Los Santos, Santander |
| 12934 | 2019/12/29 | 17:26:06 | 3,378 | -74,228 | 24,0 | 1,0 | Mesetas, Meta |
| 12935 | 2019/12/29 | 17:26:37 | 3,38 | -74,231 | 25,0 | 1,2 | Mesetas, Meta |
| 12936 | 2019/12/29 | 17:30:21 | 9,794 | -73,543 | 8,0 | 1,7 | Agustín Codazzi, Cesar |
| 12937 | 2019/12/29 | 17:40:40 | 3,412 | -74,181 | 0,0 | 1,7 | Mesetas, Meta |
| 12938 | 2019/12/29 | 17:49:19 | 3,158 | -74,414 | 21,0 | 1,1 | Uribe, Meta |
| 12939 | 2019/12/29 | 18:03:51 | 3,001 | -74,498 | 29,0 | 1,1 | Uribe, Meta |
| 12940 | 2019/12/29 | 18:06:35 | 3,418 | -74,246 | 24,0 | 1,5 | Mesetas, Meta |
| 12941 | 2019/12/29 | 18:11:58 | 6,932 | -76,236 | 13,0 | 1,0 | Dabeiba, Antioquia |
| 12942 | 2019/12/29 | 18:32:06 | 5,825 | -74,356 | 23,0 | 0,7 | Puerto Boyacá, Boyacá |
| 12943 | 2019/12/29 | 18:37:12 | 6,812 | -73,154 | 143,0 | 1,5 | Los Santos, Santander |
| 12944 | 2019/12/29 | 18:39:42 | 3,423 | -74,189 | 6,0 | 1,5 | Mesetas, Meta |
| 12945 | 2019/12/29 | 18:58:07 | 3,384 | -74,29 | 25,0 | 1,5 | Uribe, Meta |
| 12946 | 2019/12/29 | 19:09:01 | 6,844 | -73,126 | 148,0 | 2,3 | Los Santos, Santander |
| 12947 | 2019/12/29 | 19:10:53 | 6,811 | -73,17 | 144,0 | 1,6 | Los Santos, Santander |
| 12948 | 2019/12/29 | 19:13:29 | 3,36 | -74,3 | 12,0 | 1,1 | Uribe, Meta |
| 12949 | 2019/12/29 | 19:13:35 | 6,803 | -73,174 | 148,0 | 1,7 | Los Santos, Santander |
| 12950 | 2019/12/29 | 19:14:13 | 6,822 | -73,188 | 143,0 | 1,4 | Zapatoca, Santander |
| 12951 | 2019/12/29 | 19:25:29 | 3,436 | -74,219 | 13,0 | 1,7 | Mesetas, Meta |
| 12952 | 2019/12/29 | 19:27:06 | 7,768 | -74,009 | 74,0 | 1,2 | Simití, Bolívar |
| 12953 | 2019/12/29 | 19:38:52 | 3,382 | -74,214 | 25,0 | 1,0 | Mesetas, Meta |
| 12954 | 2019/12/29 | 19:48:13 | 3,387 | -74,204 | 18,0 | 1,1 | Mesetas, Meta |
| 12955 | 2019/12/29 | 19:59:25 | 3,39 | -74,258 | 20,0 | 1,3 | Mesetas, Meta |
| 12956 | 2019/12/29 | 20:01:27 | 6,832 | -73,168 | 143,0 | 1,9 | Los Santos, Santander |
| 12957 | 2019/12/29 | 20:23:40 | 5,245 | -73,733 | 149,0 | 2,2 | Cucunubá, Cundinamarca |
| 12958 | 2019/12/29 | 20:29:52 | 3,417 | -74,205 | 18,0 | 1,3 | Mesetas, Meta |
| 12959 | 2019/12/29 | 20:30:12 | 3,418 | -74,2 | 0,0 | 1,8 | Mesetas, Meta |
| 12960 | 2019/12/29 | 21:00:14 | 3,574 | -78,148 | 9,0 | 2,2 | Océano Pacífico |
| 12961 | 2019/12/29 | 21:15:55 | 3,408 | -74,197 | 0,0 | 2,6 | Mesetas, Meta |
| 12962 | 2019/12/29 | 21:17:15 | 6,805 | -73,124 | 144,0 | 2,6 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 12963 | 2019/12/29 | 21:40:26 | 8,222 | -72,95 | 156,0 | 1,9 | Sardinata, Norte de Santander |
| 12964 | 2019/12/29 | 21:40:36 | 3,464 | -74,223 | 18,0 | 1,9 | Mesetas, Meta |
| 12965 | 2019/12/29 | 21:43:54 | 7,034 | -77,071 | 23,0 | 1,9 | Carmen del Darién (Curbaradó), Chocó |
| 12966 | 2019/12/29 | 21:47:52 | 3,433 | -74,202 | 0,0 | 2,8 | Mesetas, Meta |
| 12967 | 2019/12/29 | 22:05:19 | 3,476 | -74,188 | 9,0 | 1,4 | Mesetas, Meta |
| 12968 | 2019/12/29 | 22:21:19 | 8,071 | -73,544 | 97,0 | 1,9 | Rio de Oro, Cesar |
| 12969 | 2019/12/29 | 22:47:44 | 3,385 | -74,289 | 20,0 | 1,2 | Uribe, Meta |
| 12970 | 2019/12/29 | 23:01:41 | 6,802 | -73,141 | 143,0 | 1,9 | Los Santos, Santander |
| 12971 | 2019/12/29 | 23:06:51 | 3,339 | -74,196 | 25,0 | 1,0 | Mesetas, Meta |
| 12972 | 2019/12/29 | 23:09:00 | 6,87 | -73,146 | 145,0 | 2,1 | Los Santos, Santander |
| 12973 | 2019/12/29 | 23:48:21 | 3,477 | -74,239 | 0,0 | 1,3 | Mesetas, Meta |
| 12974 | 2019/12/29 | 23:53:13 | 3,453 | -74,239 | 15,0 | 1,4 | Mesetas, Meta |
| 12975 | 2019/12/30 | 00:00:03 | 3,36 | -74,125 | 20,0 | 1,3 | Mesetas, Meta |
| 12976 | 2019/12/30 | 00:16:48 | 6,816 | -73,155 | 148,0 | 2,4 | Los Santos, Santander |
| 12977 | 2019/12/30 | 00:26:30 | 3,416 | -74,179 | 4,0 | 2,1 | Mesetas, Meta |
| 12978 | 2019/12/30 | 00:44:07 | 3,435 | -74,204 | 4,0 | 1,3 | Mesetas, Meta |
| 12979 | 2019/12/30 | 00:46:31 | 3,299 | -74,353 | 16,0 | 0,6 | Uribe, Meta |
| 12980 | 2019/12/30 | 01:11:21 | 3,426 | -74,186 | 4,0 | 1,3 | Mesetas, Meta |
| 12981 | 2019/12/30 | 01:16:05 | 3,193 | -74,356 | 28,0 | 1,3 | Uribe, Meta |
| 12982 | 2019/12/30 | 01:17:14 | 3,158 | -74,481 | 22,0 | 1,3 | Uribe, Meta |
| 12983 | 2019/12/30 | 01:35:06 | 3,42 | -74,148 | 25,0 | 1,4 | Mesetas, Meta |
| 12984 | 2019/12/30 | 01:40:56 | 3,405 | -74,252 | 25,0 | 1,2 | Mesetas, Meta |
| 12985 | 2019/12/30 | 01:44:34 | 3,141 | -74,468 | 26,0 | 1,3 | Uribe, Meta |
| 12986 | 2019/12/30 | 02:30:57 | 3,416 | -74,211 | 4,0 | 1,2 | Mesetas, Meta |
| 12987 | 2019/12/30 | 02:36:44 | 3,399 | -74,228 | 14,0 | 1,3 | Mesetas, Meta |
| 12988 | 2019/12/30 | 02:38:55 | 3,49 | -74,216 | 2,0 | 2,3 | Mesetas, Meta |
| 12989 | 2019/12/30 | 02:48:09 | 3,385 | -74,354 | 23,0 | 0,7 | Uribe, Meta |
| 12990 | 2019/12/30 | 02:54:18 | 3,417 | -74,246 | 7,0 | 0,8 | Mesetas, Meta |
| 12991 | 2019/12/30 | 02:56:06 | 3,402 | -74,301 | 10,0 | 0,8 | Uribe, Meta |
| 12992 | 2019/12/30 | 02:59:33 | 3,39 | -74,185 | 29,0 | 1,2 | Mesetas, Meta |
| 12993 | 2019/12/30 | 03:02:30 | 3,421 | -74,199 | 17,0 | 1,5 | Mesetas, Meta |
| 12994 | 2019/12/30 | 03:16:51 | 3,424 | -74,11 | 4,0 | 1,3 | Mesetas, Meta |
| 12995 | 2019/12/30 | 03:31:43 | 3,454 | -74,23 | 22,0 | 1,4 | Mesetas, Meta |
| 12996 | 2019/12/30 | 03:39:36 | 3,432 | -74,241 | 16,0 | 1,5 | Mesetas, Meta |
| 12997 | 2019/12/30 | 03:47:21 | 4,968 | -76,145 | 101,0 | 2,1 | San José del Palmar, Chocó |
| 12998 | 2019/12/30 | 04:05:21 | 3,47 | -74,142 | 0,0 | 1,0 | Mesetas, Meta |
| 12999 | 2019/12/30 | 04:06:24 | 3,456 | -74,156 | 0,0 | 1,0 | Mesetas, Meta |
| 13000 | 2019/12/30 | 04:10:15 | 2,912 | -78,092 | 14,0 | 1,3 | Océano Pacífico |
| 13001 | 2019/12/30 | 04:11:26 | 3,465 | -74,181 | 18,0 | 1,1 | Mesetas, Meta |
| 13002 | 2019/12/30 | 04:16:50 | 3,453 | -74,237 | 0,0 | 1,0 | Mesetas, Meta |
| 13003 | 2019/12/30 | 04:18:10 | 5,8 | -75,906 | 49,0 | 1,6 | Hispania, Antioquia |
| 13004 | 2019/12/30 | 04:22:39 | 3,404 | -74,174 | 4,0 | 1,2 | Mesetas, Meta |
| 13005 | 2019/12/30 | 04:29:00 | 6,825 | -73,174 | 146,0 | 1,5 | Los Santos, Santander |
| 13006 | 2019/12/30 | 04:30:48 | 2,572 | -76,235 | 3,0 | 1,0 | Silvia, Cauca |
| 13007 | 2019/12/30 | 04:42:20 | 6,84 | -73,192 | 143,0 | 1,6 | Zapatoca, Santander |
| 13008 | 2019/12/30 | 04:45:31 | 3,276 | -74,368 | 26,0 | 1,6 | Uribe, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 13009 | 2019/12/30 | 04:46:39 | 3,246 | -74,464 | 0,0 | 0,4 | Uribe, Meta |
| 13010 | 2019/12/30 | 04:50:13 | 9,318 | -73,564 | 100,0 | 1,6 | Chiriguaná, Cesar |
| 13011 | 2019/12/30 | 04:54:50 | 3,428 | -74,194 | 6,0 | 1,4 | Mesetas, Meta |
| 13012 | 2019/12/30 | 05:05:13 | 3,473 | -74,195 | 6,0 | 1,8 | Mesetas, Meta |
| 13013 | 2019/12/30 | 05:08:11 | 3,432 | -74,199 | 0,0 | 2,9 | Mesetas, Meta |
| 13014 | 2019/12/30 | 05:12:30 | 3,249 | -74,433 | 19,0 | 0,8 | Uribe, Meta |
| 13015 | 2019/12/30 | 05:19:08 | 3,28 | -74,396 | 16,0 | 1,0 | Uribe, Meta |
| 13016 | 2019/12/30 | 05:36:33 | 3,35 | -74,303 | 14,0 | 0,4 | Uribe, Meta |
| 13017 | 2019/12/30 | 05:37:38 | 3,919 | -76,305 | 122,0 | 1,2 | Buga, Valle del Cauca |
| 13018 | 2019/12/30 | 05:39:43 | 3,441 | -74,218 | 0,0 | 1,6 | Mesetas, Meta |
| 13019 | 2019/12/30 | 05:44:58 | 3,294 | -74,423 | 20,0 | 0,9 | Uribe, Meta |
| 13020 | 2019/12/30 | 05:46:18 | 3,445 | -74,231 | 17,0 | 1,3 | Mesetas, Meta |
| 13021 | 2019/12/30 | 05:48:16 | 3,454 | -74,168 | 0,0 | 1,3 | Mesetas, Meta |
| 13022 | 2019/12/30 | 05:57:47 | 6,793 | -76,693 | 4,0 | 1,9 | Murindó, Antioquia |
| 13023 | 2019/12/30 | 06:00:28 | 3,436 | -74,2 | 16,0 | 1,3 | Mesetas, Meta |
| 13024 | 2019/12/30 | 06:09:32 | 3,435 | -74,196 | 0,0 | 2,1 | Mesetas, Meta |
| 13025 | 2019/12/30 | 06:11:59 | 3,445 | -74,198 | 19,0 | 0,9 | Mesetas, Meta |
| 13026 | 2019/12/30 | 06:22:38 | 6,206 | -72,16 | 2,0 | 2,1 | Tame, Arauca |
| 13027 | 2019/12/30 | 06:47:16 | 3,414 | -74,2 | 19,0 | 1,1 | Mesetas, Meta |
| 13028 | 2019/12/30 | 06:49:35 | 3,387 | -74,294 | 25,0 | 1,3 | Uribe, Meta |
| 13029 | 2019/12/30 | 06:54:03 | 3,404 | -74,218 | 16,0 | 1,4 | Mesetas, Meta |
| 13030 | 2019/12/30 | 07:01:31 | 3,116 | -74,434 | 20,0 | 1,3 | Uribe, Meta |
| 13031 | 2019/12/30 | 07:07:36 | 6,791 | -73,131 | 145,0 | 1,5 | Los Santos, Santander |
| 13032 | 2019/12/30 | 07:10:23 | 3,149 | -74,391 | 26,0 | 1,3 | Uribe, Meta |
| 13033 | 2019/12/30 | 07:14:29 | 6,819 | -73,157 | 148,0 | 2,2 | Los Santos, Santander |
| 13034 | 2019/12/30 | 07:20:18 | 6,817 | -73,162 | 146,0 | 2,5 | Los Santos, Santander |
| 13035 | 2019/12/30 | 07:36:15 | 3,42 | -74,21 | 10,0 | 1,4 | Mesetas, Meta |
| 13036 | 2019/12/30 | 07:40:11 | 6,823 | -73,183 | 145,0 | 1,6 | Zapatoca, Santander |
| 13037 | 2019/12/30 | 07:49:42 | 3,164 | -74,63 | 0,0 | 0,7 | Uribe, Meta |
| 13038 | 2019/12/30 | 08:00:24 | 3,454 | -74,244 | 11,0 | 1,1 | Mesetas, Meta |
| 13039 | 2019/12/30 | 08:06:22 | 3,39 | -74,248 | 15,0 | 1,1 | Mesetas, Meta |
| 13040 | 2019/12/30 | 08:11:09 | 3,194 | -74,565 | 5,0 | 1,4 | Uribe, Meta |
| 13041 | 2019/12/30 | 08:17:37 | 3,473 | -74,202 | 12,0 | 1,7 | Mesetas, Meta |
| 13042 | 2019/12/30 | 08:52:10 | 3,453 | -74,24 | 18,0 | 1,6 | Mesetas, Meta |
| 13043 | 2019/12/30 | 09:19:59 | 3,481 | -74,193 | 8,0 | 1,7 | Mesetas, Meta |
| 13044 | 2019/12/30 | 09:21:44 | 4,601 | -75,6 | 18,0 | 1,4 | Salento, Quindío |
| 13045 | 2019/12/30 | 09:30:45 | 6,804 | -73,18 | 137,0 | 1,3 | Los Santos, Santander |
| 13046 | 2019/12/30 | 09:56:56 | 6,369 | -73,371 | 128,0 | 1,6 | Chima, Santander |
| 13047 | 2019/12/30 | 10:01:20 | 3,402 | -74,221 | 16,0 | 1,2 | Mesetas, Meta |
| 13048 | 2019/12/30 | 10:17:36 | 3,439 | -74,153 | 4,0 | 1,1 | Mesetas, Meta |
| 13049 | 2019/12/30 | 10:25:35 | 3,27 | -74,453 | 29,0 | 1,0 | Uribe, Meta |
| 13050 | 2019/12/30 | 10:28:30 | 3,413 | -74,104 | 1,0 | 1,1 | Mesetas, Meta |
| 13051 | 2019/12/30 | 10:40:28 | 3,441 | -74,211 | 7,0 | 1,3 | Mesetas, Meta |
| 13052 | 2019/12/30 | 10:42:53 | 3,111 | -74,534 | 19,0 | 0,9 | Uribe, Meta |
| 13053 | 2019/12/30 | 10:52:23 | 6,831 | -73,19 | 146,0 | 1,3 | Zapatoca, Santander |
| 13054 | 2019/12/30 | 11:02:04 | 3,42 | -74,197 | 0,0 | 2,2 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 13055 | 2019/12/30 | 11:05:51 | 8,521 | -73,579 | 97,0 | 1,4 | La Gloria, Cesar |
| 13056 | 2019/12/30 | 11:12:11 | 6,788 | -73,166 | 142,0 | 1,9 | Los Santos, Santander |
| 13057 | 2019/12/30 | 11:36:33 | 4,622 | -76,306 | 116,0 | 2,2 | Versalles, Valle del Cauca |
| 13058 | 2019/12/30 | 11:37:59 | 5,266 | -77,656 | 18,0 | 1,8 | Océano Pacífico |
| 13059 | 2019/12/30 | 11:44:03 | 3,423 | -74,249 | 0,0 | 1,1 | Mesetas, Meta |
| 13060 | 2019/12/30 | 11:51:03 | 3,432 | -74,23 | 13,0 | 1,4 | Mesetas, Meta |
| 13061 | 2019/12/30 | 11:58:38 | 2,808 | -74,449 | 25,0 | 1,6 | Uribe, Meta |
| 13062 | 2019/12/30 | 12:18:47 | 6,658 | -76,826 | 25,0 | 2,9 | Murindó, Antioquia |
| 13063 | 2019/12/30 | 12:45:26 | 3,125 | -74,476 | 22,0 | 1,0 | Uribe, Meta |
| 13064 | 2019/12/30 | 13:03:40 | 5,887 | -73,706 | 115,0 | 1,1 | Puente Nacional, Santander |
| 13065 | 2019/12/30 | 13:31:47 | 3,394 | -74,25 | 0,0 | 1,3 | Mesetas, Meta |
| 13066 | 2019/12/30 | 13:33:41 | 3,162 | -74,323 | 29,0 | 1,0 | Uribe, Meta |
| 13067 | 2019/12/30 | 13:35:51 | 6,843 | -73,144 | 141,0 | 1,7 | Los Santos, Santander |
| 13068 | 2019/12/30 | 13:53:05 | 3,374 | -74,239 | 16,0 | 1,1 | Mesetas, Meta |
| 13069 | 2019/12/30 | 13:57:57 | 3,349 | -74,287 | 18,0 | 1,4 | Mesetas, Meta |
| 13070 | 2019/12/30 | 14:01:28 | 7,758 | -73,335 | 14,0 | 1,4 | La Esperanza, Norte de Santander |
| 13071 | 2019/12/30 | 14:04:11 | 3,426 | -74,174 | 0,0 | 2,1 | Mesetas, Meta |
| 13072 | 2019/12/30 | 14:05:15 | 3,437 | -74,204 | 0,0 | 1,9 | Mesetas, Meta |
| 13073 | 2019/12/30 | 14:15:40 | 3,368 | -74,203 | 5,0 | 1,1 | Mesetas, Meta |
| 13074 | 2019/12/30 | 14:21:14 | 3,218 | -74,353 | 21,0 | 0,9 | Uribe, Meta |
| 13075 | 2019/12/30 | 14:26:27 | 6,822 | -73,138 | 147,0 | 2,2 | Los Santos, Santander |
| 13076 | 2019/12/30 | 14:34:00 | 3,932 | -76,305 | 133,0 | 1,3 | Buga, Valle del Cauca |
| 13077 | 2019/12/30 | 14:45:56 | 3,145 | -74,464 | 18,0 | 0,9 | Uribe, Meta |
| 13078 | 2019/12/30 | 14:53:49 | 3,413 | -74,196 | 0,0 | 1,8 | Mesetas, Meta |
| 13079 | 2019/12/30 | 14:54:36 | 6,808 | -73,147 | 148,0 | 2,2 | Los Santos, Santander |
| 13080 | 2019/12/30 | 15:02:06 | 6,618 | -76,774 | 56,0 | 1,6 | Vigia del Fuerte, Antioquia |
| 13081 | 2019/12/30 | 15:06:51 | 3,444 | -74,219 | 0,0 | 2,0 | Mesetas, Meta |
| 13082 | 2019/12/30 | 15:12:57 | 6,769 | -73,13 | 146,0 | 1,7 | Los Santos, Santander |
| 13083 | 2019/12/30 | 15:23:26 | 3,483 | -74,206 | 1,0 | 1,3 | Mesetas, Meta |
| 13084 | 2019/12/30 | 15:26:41 | 6,811 | -73,178 | 142,0 | 1,2 | Los Santos, Santander |
| 13085 | 2019/12/30 | 15:28:56 | 3,344 | -74,165 | 28,0 | 1,4 | Mesetas, Meta |
| 13086 | 2019/12/30 | 15:30:11 | 3,442 | -74,219 | 20,0 | 1,6 | Mesetas, Meta |
| 13087 | 2019/12/30 | 15:37:21 | 6,8 | -73,153 | 148,0 | 1,5 | Los Santos, Santander |
| 13088 | 2019/12/30 | 15:39:29 | 3,423 | -74,214 | 14,0 | 1,6 | Mesetas, Meta |
| 13089 | 2019/12/30 | 16:31:11 | 3,183 | -74,345 | 29,0 | 1,2 | Uribe, Meta |
| 13090 | 2019/12/30 | 16:45:09 | 11,542 | -72,756 | 10,0 | 1,6 | Manaure, la Guajira |
| 13091 | 2019/12/30 | 16:51:48 | 3,352 | -74,249 | 20,0 | 1,2 | Mesetas, Meta |
| 13092 | 2019/12/30 | 16:52:56 | 3,432 | -74,196 | 0,0 | 1,8 | Mesetas, Meta |
| 13093 | 2019/12/30 | 16:56:11 | 6,32 | -73,685 | 109,0 | 1,5 | La Paz, Santander |
| 13094 | 2019/12/30 | 17:00:00 | 5,273 | -73,752 | 147,0 | 1,6 | Cucunubá, Cundinamarca |
| 13095 | 2019/12/30 | 17:09:18 | 7,239 | -73,058 | 150,0 | 1,3 | Matanza, Santander |
| 13096 | 2019/12/30 | 17:34:17 | 3,436 | -74,181 | 7,0 | 1,2 | Mesetas, Meta |
| 13097 | 2019/12/30 | 18:10:51 | 6,808 | -73,118 | 147,0 | 3,5 | Los Santos, Santander |
| 13098 | 2019/12/30 | 18:25:49 | 5,327 | -75,948 | 27,0 | 0,8 | Mistrató, Risaralda |
| 13099 | 2019/12/30 | 18:50:22 | 3,359 | -74,197 | 2,0 | 1,4 | Mesetas, Meta |
| 13100 | 2019/12/30 | 18:58:21 | 7,349 | -78,595 | 16,0 | 3,5 | Panama |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 13101 | 2019/12/30 | 19:05:15 | 7,11 | -78,437 | 11,0 | 3,1 | Panama |
| 13102 | 2019/12/30 | 19:28:44 | 3,472 | -74,265 | 27,0 | 1,6 | Mesetas, Meta |
| 13103 | 2019/12/30 | 19:29:03 | 7,329 | -78,528 | 9,0 | 2,5 | Panama |
| 13104 | 2019/12/30 | 19:31:01 | 4,403 | -75,678 | 4,0 | 0,9 | Córdoba, Quindío |
| 13105 | 2019/12/30 | 19:41:22 | 3,413 | -74,201 | 4,0 | 1,2 | Mesetas, Meta |
| 13106 | 2019/12/30 | 20:04:34 | 7,682 | -73,56 | 111,0 | 1,6 | Rionegro, Santander |
| 13107 | 2019/12/30 | 20:59:36 | 12,587 | -81,718 | 16,0 | 2,6 | Mar Caribe |
| 13108 | 2019/12/30 | 21:08:27 | 3,48 | -74,219 | 0,0 | 1,3 | Mesetas, Meta |
| 13109 | 2019/12/30 | 21:08:50 | 3,568 | -77,6 | 12,0 | 1,7 | Océano Pacífico |
| 13110 | 2019/12/30 | 21:10:32 | 3,359 | -74,188 | 22,0 | 1,3 | Mesetas, Meta |
| 13111 | 2019/12/30 | 21:24:28 | 3,422 | -74,108 | 19,0 | 1,3 | Mesetas, Meta |
| 13112 | 2019/12/30 | 21:25:38 | 3,42 | -74,215 | 0,0 | 1,4 | Mesetas, Meta |
| 13113 | 2019/12/30 | 21:25:55 | 6,808 | -73,186 | 149,0 | 1,7 | Los Santos, Santander |
| 13114 | 2019/12/30 | 21:35:35 | 6,791 | -73,148 | 147,0 | 2,0 | Los Santos, Santander |
| 13115 | 2019/12/30 | 21:39:58 | 6,798 | -73,153 | 143,0 | 1,8 | Los Santos, Santander |
| 13116 | 2019/12/30 | 21:48:15 | 3,403 | -74,237 | 22,0 | 1,4 | Mesetas, Meta |
| 13117 | 2019/12/30 | 21:52:21 | 6,79 | -73,172 | 143,0 | 1,5 | Los Santos, Santander |
| 13118 | 2019/12/30 | 21:56:02 | 6,79 | -73,107 | 147,0 | 1,8 | Los Santos, Santander |
| 13119 | 2019/12/30 | 22:11:39 | 6,821 | -73,153 | 147,0 | 1,9 | Los Santos, Santander |
| 13120 | 2019/12/30 | 22:25:00 | 6,806 | -73,155 | 145,0 | 2,4 | Los Santos, Santander |
| 13121 | 2019/12/30 | 22:49:27 | 3,404 | -74,218 | 24,0 | 1,7 | Mesetas, Meta |
| 13122 | 2019/12/30 | 23:00:38 | 6,764 | -73,271 | 121,0 | 1,7 | Zapatoca, Santander |
| 13123 | 2019/12/30 | 23:07:30 | 3,424 | -74,191 | 0,0 | 2,6 | Mesetas, Meta |
| 13124 | 2019/12/30 | 23:14:55 | 3,437 | -74,196 | 0,0 | 1,7 | Mesetas, Meta |
| 13125 | 2019/12/30 | 23:20:56 | 3,446 | -74,213 | 0,0 | 1,6 | Mesetas, Meta |
| 13126 | 2019/12/30 | 23:24:03 | 3,348 | -74,196 | 25,0 | 1,3 | Mesetas, Meta |
| 13127 | 2019/12/30 | 23:55:14 | 3,39 | -74,224 | 19,0 | 1,4 | Mesetas, Meta |
| 13128 | 2019/12/30 | 23:56:16 | 3,486 | -74,119 | 3,0 | 1,3 | Lejanías, Meta |
| 13129 | 2019/12/30 | 23:59:09 | 3,155 | -74,546 | 26,0 | 1,1 | Uribe, Meta |
| 13130 | 2019/12/31 | 00:06:57 | 3,43 | -74,232 | 23,0 | 1,8 | Mesetas, Meta |
| 13131 | 2019/12/31 | 00:10:43 | 4,52 | -75,771 | 151,0 | 2,9 | Montenegro, Quindío |
| 13132 | 2019/12/31 | 00:24:35 | 12,644 | -81,712 | 1,0 | 2,0 | Mar Caribe |
| 13133 | 2019/12/31 | 00:25:52 | 3,422 | -74,174 | 5,0 | 0,8 | Mesetas, Meta |
| 13134 | 2019/12/31 | 00:28:39 | 3,439 | -74,181 | 13,0 | 2,6 | Mesetas, Meta |
| 13135 | 2019/12/31 | 00:36:10 | 6,814 | -73,172 | 147,0 | 2,0 | Los Santos, Santander |
| 13136 | 2019/12/31 | 00:39:06 | 7,155 | -76,656 | 15,0 | 1,6 | Carmen del Darién (Curbaradó), Chocó |
| 13137 | 2019/12/31 | 01:01:33 | 6,835 | -73,195 | 150,0 | 1,6 | Zapatoca, Santander |
| 13138 | 2019/12/31 | 01:05:18 | 3,086 | -74,486 | 15,0 | 1,3 | Uribe, Meta |
| 13139 | 2019/12/31 | 01:13:51 | 3,421 | -74,26 | 10,0 | 1,3 | Mesetas, Meta |
| 13140 | 2019/12/31 | 01:23:03 | 1,935 | -78,462 | 26,0 | 2,1 | Roberto Payán (San José), Nariño |
| 13141 | 2019/12/31 | 01:38:33 | 3,471 | -74,161 | 3,0 | 1,5 | Mesetas, Meta |
| 13142 | 2019/12/31 | 01:50:10 | 2,578 | -76,238 | 3,0 | 0,9 | Silvia, Cauca |
| 13143 | 2019/12/31 | 01:52:30 | 6,806 | -73,168 | 141,0 | 1,9 | Los Santos, Santander |
| 13144 | 2019/12/31 | 02:06:26 | 6,446 | -73,591 | 130,0 | 1,6 | Santa Helena del Opón, Santander |
| 13145 | 2019/12/31 | 02:10:15 | 3,365 | -74,232 | 0,0 | 1,0 | Mesetas, Meta |
| 13146 | 2019/12/31 | 02:13:28 | 3,469 | -74,186 | 0,0 | 1,1 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 13147 | 2019/12/31 | 02:27:37 | 8,037 | -73,629 | 92,0 | 1,5 | Aguachica, Cesar |
| 13148 | 2019/12/31 | 02:28:44 | 3,423 | -74,3 | 0,0 | 0,9 | Uribe, Meta |
| 13149 | 2019/12/31 | 02:40:55 | 3,405 | -74,204 | 3,0 | 1,6 | Mesetas, Meta |
| 13150 | 2019/12/31 | 02:51:58 | 3,512 | -74,142 | 2,0 | 1,4 | Mesetas, Meta |
| 13151 | 2019/12/31 | 02:52:27 | 6,189 | -73,693 | 110,0 | 2,5 | Vélez, Santander |
| 13152 | 2019/12/31 | 03:09:05 | 3,425 | -74,177 | 3,0 | 2,0 | Mesetas, Meta |
| 13153 | 2019/12/31 | 03:15:43 | 6,781 | -73,169 | 143,0 | 1,7 | Los Santos, Santander |
| 13154 | 2019/12/31 | 03:23:51 | 3,441 | -74,198 | 4,0 | 1,5 | Mesetas, Meta |
| 13155 | 2019/12/31 | 03:27:52 | 3,463 | -74,198 | 7,0 | 1,4 | Mesetas, Meta |
| 13156 | 2019/12/31 | 03:50:07 | 5,415 | -76,139 | 58,0 | 1,2 | Pueblo Rico, Risaralda |
| 13157 | 2019/12/31 | 03:54:29 | 6,826 | -73,186 | 144,0 | 2,7 | Zapatoca, Santander |
| 13158 | 2019/12/31 | 03:59:04 | 3,47 | -74,18 | 0,0 | 1,3 | Mesetas, Meta |
| 13159 | 2019/12/31 | 04:11:55 | 5,273 | -73,76 | 149,0 | 2,0 | Cucunubá, Cundinamarca |
| 13160 | 2019/12/31 | 04:25:10 | 6,853 | -73,235 | 130,0 | 1,2 | Zapatoca, Santander |
| 13161 | 2019/12/31 | 04:26:57 | 3,43 | -74,209 | 7,0 | 1,3 | Mesetas, Meta |
| 13162 | 2019/12/31 | 04:50:50 | 3,407 | -74,213 | 22,0 | 1,2 | Mesetas, Meta |
| 13163 | 2019/12/31 | 05:01:11 | 3,421 | -74,234 | 8,0 | 1,2 | Mesetas, Meta |
| 13164 | 2019/12/31 | 05:04:51 | 6,816 | -73,17 | 147,0 | 2,3 | Los Santos, Santander |
| 13165 | 2019/12/31 | 05:05:24 | 3,416 | -74,171 | 0,0 | 2,1 | Mesetas, Meta |
| 13166 | 2019/12/31 | 05:10:03 | 3,451 | -74,272 | 18,0 | 1,4 | Mesetas, Meta |
| 13167 | 2019/12/31 | 05:11:40 | 6,826 | -73,238 | 145,0 | 1,4 | Zapatoca, Santander |
| 13168 | 2019/12/31 | 05:15:40 | 6,171 | -73,805 | 99,0 | 0,9 | Bolivar, Santander |
| 13169 | 2019/12/31 | 05:23:48 | 3,373 | -74,417 | 28,0 | 1,4 | Uribe, Meta |
| 13170 | 2019/12/31 | 05:32:20 | 3,468 | -74,187 | 7,0 | 3,2 | Mesetas, Meta |
| 13171 | 2019/12/31 | 05:47:08 | 6,84 | -73,211 | 147,0 | 1,3 | Zapatoca, Santander |
| 13172 | 2019/12/31 | 05:47:27 | 3,402 | -74,293 | 23,0 | 1,3 | Uribe, Meta |
| 13173 | 2019/12/31 | 05:51:30 | 6,783 | -73,142 | 145,0 | 1,6 | Los Santos, Santander |
| 13174 | 2019/12/31 | 06:05:25 | 2,418 | -75,622 | 13,0 | 0,8 | Paicol, Huila |
| 13175 | 2019/12/31 | 06:05:44 | 3,446 | -74,178 | 9,0 | 1,3 | Mesetas, Meta |
| 13176 | 2019/12/31 | 06:15:06 | 3,452 | -74,154 | 11,0 | 0,9 | Mesetas, Meta |
| 13177 | 2019/12/31 | 06:30:11 | 3,493 | -74,17 | 2,0 | 1,3 | Mesetas, Meta |
| 13178 | 2019/12/31 | 06:32:30 | 6,818 | -73,17 | 147,0 | 1,5 | Los Santos, Santander |
| 13179 | 2019/12/31 | 06:47:49 | 6,792 | -73,174 | 142,0 | 1,4 | Los Santos, Santander |
| 13180 | 2019/12/31 | 06:57:38 | 3,453 | -74,204 | 0,0 | 1,7 | Mesetas, Meta |
| 13181 | 2019/12/31 | 07:00:58 | 4,728 | -76,184 | 101,0 | 2,0 | El Cairo, Valle del Cauca |
| 13182 | 2019/12/31 | 07:03:38 | 7,7 | -74,308 | 4,0 | 1,2 | Santa Rosa del Sur, Bolívar |
| 13183 | 2019/12/31 | 07:05:58 | 6,821 | -73,158 | 141,0 | 1,0 | Los Santos, Santander |
| 13184 | 2019/12/31 | 07:14:25 | 6,812 | -73,138 | 146,0 | 1,9 | Los Santos, Santander |
| 13185 | 2019/12/31 | 07:19:01 | 6,82 | -73,19 | 145,0 | 1,5 | Zapatoca, Santander |
| 13186 | 2019/12/31 | 07:31:06 | 3,428 | -74,206 | 0,0 | 1,5 | Mesetas, Meta |
| 13187 | 2019/12/31 | 07:32:50 | 3,458 | -74,242 | 0,0 | 1,3 | Mesetas, Meta |
| 13188 | 2019/12/31 | 07:33:27 | 3,418 | -74,204 | 0,0 | 2,2 | Mesetas, Meta |
| 13189 | 2019/12/31 | 07:43:26 | 3,444 | -74,174 | 0,0 | 1,0 | Mesetas, Meta |
| 13190 | 2019/12/31 | 07:47:12 | 3,428 | -74,202 | 0,0 | 2,8 | Mesetas, Meta |
| 13191 | 2019/12/31 | 07:50:31 | 3,446 | -74,219 | 6,0 | 1,8 | Mesetas, Meta |
| 13192 | 2019/12/31 | 07:53:34 | 6,921 | -73,514 | 130,0 | 1,5 | San Vicente de Chucurí, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 13193 | 2019/12/31 | 08:04:59 | 3,414 | -74,199 | 0,0 | 1,6 | Mesetas, Meta |
| 13194 | 2019/12/31 | 08:06:10 | 3,424 | -74,206 | 7,0 | 1,2 | Mesetas, Meta |
| 13195 | 2019/12/31 | 08:16:24 | 3,346 | -74,25 | 26,0 | 1,2 | Mesetas, Meta |
| 13196 | 2019/12/31 | 08:21:48 | 3,454 | -74,186 | 0,0 | 1,2 | Mesetas, Meta |
| 13197 | 2019/12/31 | 08:25:15 | 6,796 | -73,193 | 139,0 | 1,5 | Los Santos, Santander |
| 13198 | 2019/12/31 | 08:25:17 | 3,43 | -74,211 | 0,0 | 1,1 | Mesetas, Meta |
| 13199 | 2019/12/31 | 08:27:03 | 3,43 | -74,22 | 17,0 | 1,1 | Mesetas, Meta |
| 13200 | 2019/12/31 | 08:29:58 | 3,487 | -74,174 | 0,0 | 1,2 | Mesetas, Meta |
| 13201 | 2019/12/31 | 08:30:13 | 3,505 | -74,203 | 7,0 | 1,1 | Mesetas, Meta |
| 13202 | 2019/12/31 | 08:35:34 | 3,35 | -74,353 | 29,0 | 1,0 | Uribe, Meta |
| 13203 | 2019/12/31 | 08:46:41 | 5,418 | -72,902 | 0,0 | 2,5 | Aquitania, Boyacá |
| 13204 | 2019/12/31 | 08:49:15 | 6,792 | -73,209 | 139,0 | 1,3 | Zapatoca, Santander |
| 13205 | 2019/12/31 | 08:53:31 | 3,866 | -74,004 | 4,0 | 1,2 | Cubarral, Meta |
| 13206 | 2019/12/31 | 08:59:48 | 3,451 | -74,171 | 7,0 | 1,1 | Mesetas, Meta |
| 13207 | 2019/12/31 | 09:08:34 | 3,454 | -74,196 | 0,0 | 1,8 | Mesetas, Meta |
| 13208 | 2019/12/31 | 09:21:47 | 3,443 | -74,222 | 0,0 | 1,9 | Mesetas, Meta |
| 13209 | 2019/12/31 | 09:22:47 | 3,473 | -74,174 | 0,0 | 3,6 | Mesetas, Meta |
| 13210 | 2019/12/31 | 09:31:25 | 3,498 | -74,139 | 4,0 | 1,2 | Mesetas, Meta |
| 13211 | 2019/12/31 | 09:33:40 | 6,802 | -73,184 | 140,0 | 1,7 | Los Santos, Santander |
| 13212 | 2019/12/31 | 09:38:05 | 3,41 | -74,242 | 0,0 | 1,1 | Mesetas, Meta |
| 13213 | 2019/12/31 | 09:49:59 | 3,478 | -74,164 | 0,0 | 0,9 | Mesetas, Meta |
| 13214 | 2019/12/31 | 09:59:10 | 6,778 | -73,173 | 145,0 | 1,8 | Los Santos, Santander |
| 13215 | 2019/12/31 | 10:00:13 | 3,432 | -74,193 | 0,0 | 1,4 | Mesetas, Meta |
| 13216 | 2019/12/31 | 10:03:18 | 3,471 | -74,172 | 0,0 | 1,1 | Mesetas, Meta |
| 13217 | 2019/12/31 | 10:04:30 | 8,882 | -73,508 | 96,0 | 1,9 | Pailitas, Cesar |
| 13218 | 2019/12/31 | 10:06:44 | 3,433 | -74,218 | 13,0 | 1,1 | Mesetas, Meta |
| 13219 | 2019/12/31 | 10:23:48 | 3,422 | -74,192 | 0,0 | 2,0 | Mesetas, Meta |
| 13220 | 2019/12/31 | 10:27:36 | 6,797 | -73,182 | 142,0 | 1,6 | Los Santos, Santander |
| 13221 | 2019/12/31 | 10:28:29 | 6,476 | -73,721 | 83,0 | 1,4 | Vélez, Santander |
| 13222 | 2019/12/31 | 10:36:37 | 6,843 | -73,32 | 121,0 | 1,4 | Zapatoca, Santander |
| 13223 | 2019/12/31 | 10:39:31 | 6,811 | -73,212 | 137,0 | 1,6 | Zapatoca, Santander |
| 13224 | 2019/12/31 | 11:22:07 | 3,408 | -74,191 | 6,0 | 1,6 | Mesetas, Meta |
| 13225 | 2019/12/31 | 11:32:00 | 6,882 | -73,186 | 147,0 | 1,3 | Zapatoca, Santander |
| 13226 | 2019/12/31 | 11:38:46 | 3,493 | -74,237 | 0,0 | 1,6 | Mesetas, Meta |
| 13227 | 2019/12/31 | 11:57:28 | 6,799 | -73,146 | 146,0 | 2,0 | Los Santos, Santander |
| 13228 | 2019/12/31 | 11:57:36 | 8,134 | -77,48 | 32,0 | 2,6 | Panama-Colombia |
| 13229 | 2019/12/31 | 12:21:37 | 3,465 | -74,206 | 4,0 | 1,9 | Mesetas, Meta |
| 13230 | 2019/12/31 | 12:27:04 | 3,295 | -74,218 | 23,0 | 1,3 | Mesetas, Meta |
| 13231 | 2019/12/31 | 12:38:03 | 3,858 | -76,267 | 132,0 | 1,0 | Buga, Valle del Cauca |
| 13232 | 2019/12/31 | 13:00:54 | 3,13 | -74,48 | 15,0 | 1,2 | Uribe, Meta |
| 13233 | 2019/12/31 | 13:07:29 | 3,382 | -74,213 | 2,0 | 1,5 | Mesetas, Meta |
| 13234 | 2019/12/31 | 13:40:47 | 3,432 | -74,237 | 4,0 | 1,2 | Mesetas, Meta |
| 13235 | 2019/12/31 | 13:44:10 | 3,452 | -74,223 | 8,0 | 1,3 | Mesetas, Meta |
| 13236 | 2019/12/31 | 13:53:30 | 3,472 | -74,21 | 4,0 | 1,5 | Mesetas, Meta |
| 13237 | 2019/12/31 | 13:57:56 | 3,447 | -74,213 | 0,0 | 1,3 | Mesetas, Meta |
| 13238 | 2019/12/31 | 14:17:35 | 6,818 | -73,161 | 145,0 | 2,0 | Los Santos, Santander |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 13239 | 2019/12/31 | 14:20:49 | 3,41 | -74,211 | 4,0 | 1,5 | Mesetas, Meta |
| 13240 | 2019/12/31 | 14:36:37 | 3,514 | -74,436 | 20,0 | 1,1 | Uribe, Meta |
| 13241 | 2019/12/31 | 14:38:11 | 3,143 | -74,484 | 19,0 | 1,2 | Uribe, Meta |
| 13242 | 2019/12/31 | 14:42:47 | 9,646 | -72,954 | 131,0 | 1,5 | Venezuela |
| 13243 | 2019/12/31 | 14:57:09 | 3,276 | -74,38 | 17,0 | 1,4 | Uribe, Meta |
| 13244 | 2019/12/31 | 15:02:30 | 3,062 | -74,535 | 12,0 | 1,0 | Uribe, Meta |
| 13245 | 2019/12/31 | 15:16:43 | 6,821 | -73,178 | 144,0 | 1,6 | Los Santos, Santander |
| 13246 | 2019/12/31 | 15:41:53 | 6,773 | -73,135 | 143,0 | 1,3 | Los Santos, Santander |
| 13247 | 2019/12/31 | 15:46:03 | 3,107 | -74,5 | 14,0 | 1,1 | Uribe, Meta |
| 13248 | 2019/12/31 | 15:49:58 | 2,505 | -75,445 | 7,0 | 1,8 | Hobo, Huila |
| 13249 | 2019/12/31 | 16:05:15 | 6,812 | -73,182 | 143,0 | 1,7 | Los Santos, Santander |
| 13250 | 2019/12/31 | 16:10:34 | 2,498 | -75,464 | 18,0 | 1,2 | Hobo, Huila |
| 13251 | 2019/12/31 | 16:11:01 | 7,207 | -76,951 | 20,0 | 2,0 | Carmen del Darién (Curbaradó), Chocó |
| 13252 | 2019/12/31 | 16:13:31 | 3,399 | -74,179 | 10,0 | 1,5 | Mesetas, Meta |
| 13253 | 2019/12/31 | 16:18:52 | 6,767 | -73,184 | 139,0 | 1,5 | Los Santos, Santander |
| 13254 | 2019/12/31 | 16:34:26 | 3,466 | -74,208 | 19,0 | 1,5 | Mesetas, Meta |
| 13255 | 2019/12/31 | 16:47:28 | 6,806 | -73,168 | 146,0 | 1,6 | Los Santos, Santander |
| 13256 | 2019/12/31 | 16:53:46 | 3,069 | -74,477 | 15,0 | 1,3 | Uribe, Meta |
| 13257 | 2019/12/31 | 16:58:04 | 1,925 | -75,958 | 14,0 | 0,9 | Timaná, Huila |
| 13258 | 2019/12/31 | 17:27:17 | 6,435 | -73,737 | 5,0 | 1,6 | Landázuri, Santander |
| 13259 | 2019/12/31 | 17:47:11 | 6,797 | -73,171 | 148,0 | 1,4 | Los Santos, Santander |
| 13260 | 2019/12/31 | 17:50:59 | 6,145 | -73,758 | 112,0 | 1,4 | Bolivar, Santander |
| 13261 | 2019/12/31 | 17:52:12 | 6,752 | -73,143 | 146,0 | 1,9 | Los Santos, Santander |
| 13262 | 2019/12/31 | 17:56:13 | 7,262 | -73,126 | 135,0 | 1,4 | Rionegro, Santander |
| 13263 | 2019/12/31 | 18:00:07 | 3,425 | -74,241 | 7,0 | 1,1 | Mesetas, Meta |
| 13264 | 2019/12/31 | 18:03:57 | 3,411 | -74,205 | 20,0 | 1,6 | Mesetas, Meta |
| 13265 | 2019/12/31 | 18:06:14 | 6,416 | -73,914 | 89,0 | 1,2 | Cimitarra, Santander |
| 13266 | 2019/12/31 | 18:06:34 | 3,392 | -74,23 | 8,0 | 1,2 | Mesetas, Meta |
| 13267 | 2019/12/31 | 18:13:15 | 3,062 | -74,495 | 12,0 | 1,0 | Uribe, Meta |
| 13268 | 2019/12/31 | 18:15:40 | 6,797 | -73,123 | 146,0 | 1,8 | Los Santos, Santander |
| 13269 | 2019/12/31 | 18:37:46 | 7,44 | -74,271 | 60,0 | 1,5 | San Pablo, Bolívar |
| 13270 | 2019/12/31 | 18:43:18 | 3,445 | -74,207 | 6,0 | 1,2 | Mesetas, Meta |
| 13271 | 2019/12/31 | 18:44:56 | 3,453 | -74,212 | 2,0 | 1,2 | Mesetas, Meta |
| 13272 | 2019/12/31 | 18:51:40 | 5,256 | -73,742 | 150,0 | 1,4 | Cucunubá, Cundinamarca |
| 13273 | 2019/12/31 | 18:52:43 | 3,392 | -74,237 | 7,0 | 1,3 | Mesetas, Meta |
| 13274 | 2019/12/31 | 19:09:20 | 10,797 | -73,468 | 72,0 | 2,1 | Valledupar, Cesar |
| 13275 | 2019/12/31 | 19:11:40 | 3,158 | -74,474 | 25,0 | 1,0 | Uribe, Meta |
| 13276 | 2019/12/31 | 19:20:31 | 3,428 | -74,209 | 0,0 | 1,9 | Mesetas, Meta |
| 13277 | 2019/12/31 | 19:32:26 | 6,768 | -73,174 | 142,0 | 1,5 | Los Santos, Santander |
| 13278 | 2019/12/31 | 19:59:27 | 3,501 | -74,217 | 13,0 | 1,3 | Mesetas, Meta |
| 13279 | 2019/12/31 | 20:15:20 | 3,328 | -74,139 | 19,0 | 1,4 | Mesetas, Meta |
| 13280 | 2019/12/31 | 20:21:04 | 3,424 | -74,258 | 0,0 | 1,0 | Mesetas, Meta |
| 13281 | 2019/12/31 | 20:25:57 | 3,401 | -74,196 | 0,0 | 2,3 | Mesetas, Meta |
| 13282 | 2019/12/31 | 20:36:41 | 3,404 | -74,203 | 20,0 | 1,6 | Mesetas, Meta |
| 13283 | 2019/12/31 | 20:51:50 | 3,058 | -74,728 | 0,0 | 1,3 | Uribe, Meta |
| 13284 | 2019/12/31 | 20:57:59 | 3,415 | -74,251 | 24,0 | 1,8 | Mesetas, Meta |

| N | FECHA | H:M:S | LAT | LON | Z | M | UBICACIÓN |
|---|---|---|---|---|---|---|---|
| 13285 | 2019/12/31 | 21:08:25 | 3,426 | -74,201 | 18,0 | 1,5 | Mesetas, Meta |
| 13286 | 2019/12/31 | 21:18:42 | 6,826 | -73,195 | 146,0 | 1,8 | Zapatoca, Santander |
| 13287 | 2019/12/31 | 21:49:05 | 5,95 | -72,974 | 96,0 | 1,4 | Cerinza, Boyacá |
| 13288 | 2019/12/31 | 21:59:20 | 3,115 | -74,466 | 19,0 | 1,2 | Uribe, Meta |
| 13289 | 2019/12/31 | 22:03:35 | 3,417 | -74,218 | 17,0 | 1,9 | Mesetas, Meta |
| 13290 | 2019/12/31 | 22:11:09 | 3,428 | -74,211 | 19,0 | 1,4 | Mesetas, Meta |
| 13291 | 2019/12/31 | 22:21:14 | 6,878 | -73,381 | 113,0 | 1,6 | San Vicente de Chucurí, Santander |
| 13292 | 2019/12/31 | 22:24:08 | 3,323 | -74,128 | 29,0 | 1,2 | Mesetas, Meta |
| 13293 | 2019/12/31 | 22:45:48 | 6,649 | -73,324 | 164,0 | 1,6 | Galán, Santander |
| 13294 | 2019/12/31 | 22:47:57 | 3,452 | -74,214 | 0,0 | 1,8 | Mesetas, Meta |
| 13295 | 2019/12/31 | 23:23:24 | 6,894 | -73,403 | 109,0 | 2,2 | San Vicente de Chucurí, Santander |
| 13296 | 2019/12/31 | 23:33:56 | 3,49 | -74,216 | 19,0 | 1,7 | Mesetas, Meta |
| 13297 | 2019/12/31 | 23:45:12 | 3,419 | -74,254 | 25,0 | 1,3 | Mesetas, Meta |
| 13298 | 2019/12/31 | 23:49:24 | 3,396 | -74,201 | 12,0 | 1,2 | Mesetas, Meta |

Tabla 4.2: Eventos durante julio-diciembre de 2019

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