

# BOLETÍN DE SISMOS

» Abril de 2020

» Volumen 28, 4

**Boletín de Sismos**  
**Abril de 2020**

**Servicio Geológico Colombiano**

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BOLETÍN DE SISMOS

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# 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 éste representa. Así mismo, ante la ocurrencia de un evento destacado, brindar información oportuna al Sistema Nacional de Gestión del Riesgo de Desastres (SNGRD), a las diferentes entidades y a la comunidad en general.

El propósito del boletín mensual 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>.

Cordialmente,

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# 2 FUNCIONAMIENTO DE LAS ESTACIONES

## 2.1 Mapa de las estaciones

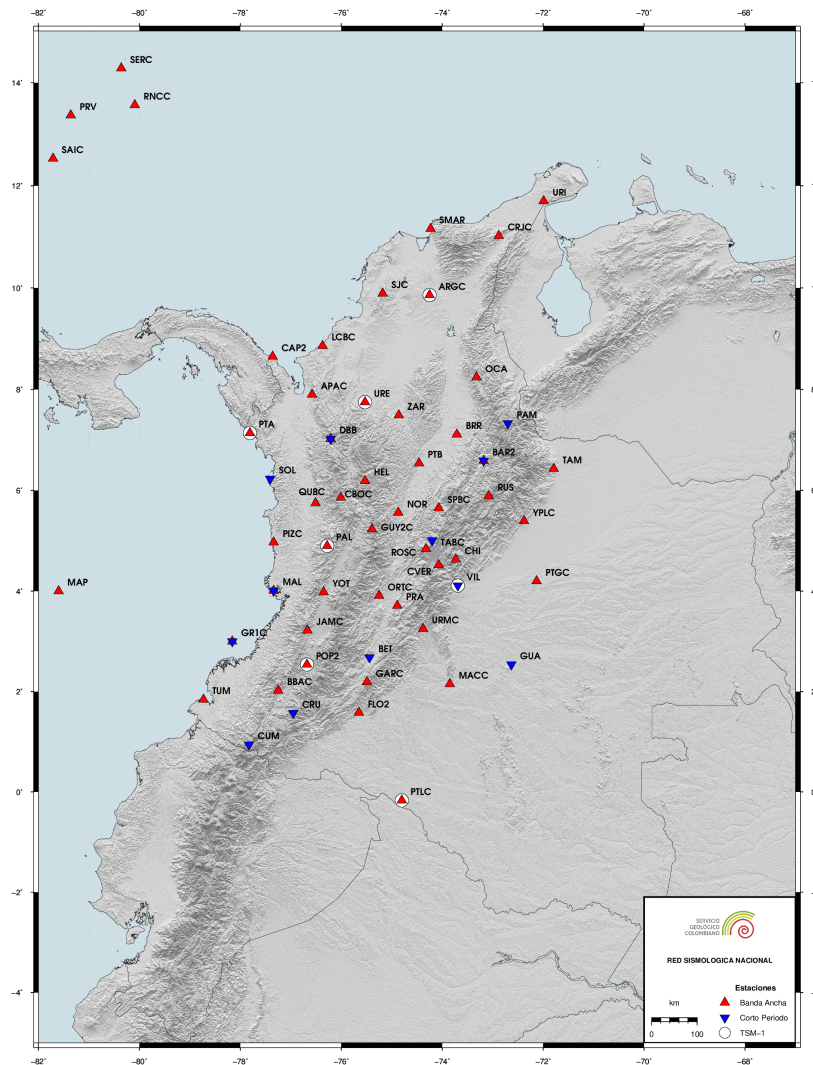


Figura 2.1: Localización de las estaciones de la RSNC.

## 2.2 Histograma de funcionamiento de las estaciones

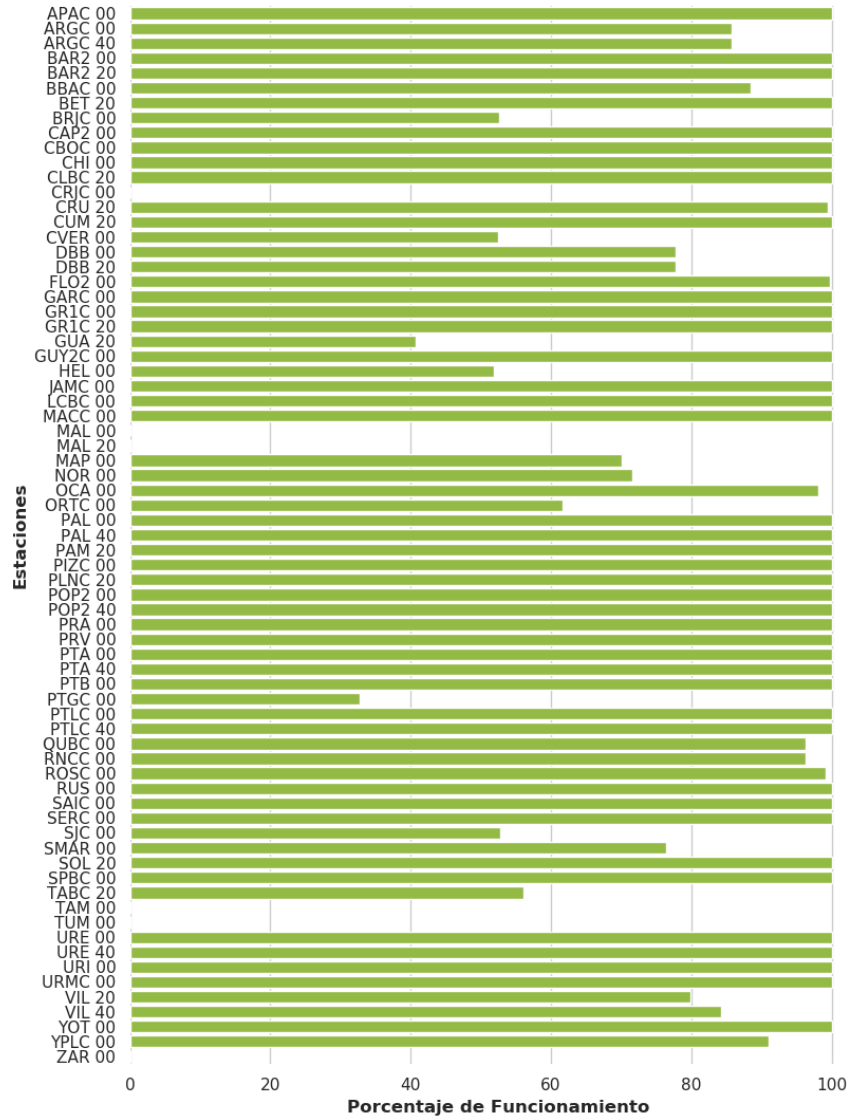


Figura 2.2: El porcentaje de funcionamiento es calculado según la disponibilidad de los datos.



# 3 Sismicidad de abril de 2020

Durante el mes de abril se registraron 2510 eventos, entre los cuales 2401 corresponden a eventos locales, 19 a eventos regionales, 77 a eventos en el Océano Pacífico, 9 a eventos en el Mar Caribe y 4 a eventos Volcánicos. De los eventos localizados, 24 se determinaron como destacados, ver tabla 3.1 y figura 3.1.

Un evento es denominado como destacado si:

1. El sismo tiene magnitud ( $M$ ) mayor o igual a 4.0.
2. El sismo es reportado como sentido cerca al epicentro, sin importar su magnitud.
3. El sismo está asociado a sismicidad volcánica con magnitud mayor o igual a 3.0.

## Convenciones

<b>FECHA</b>	Año Mes Día
<b>H:M:S</b>	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.
<b>LAT</b>	Latitud en grados.
<b>LON</b>	Longitud en grados.
<b>Z</b>	Profundidad en kilómetros.
<b>M</b>	Magnitud preferida para el sismo. Puede ser alguna de las siguientes: Mw(mB), Mw(Mwp), MLr, M (promedio ponderado de las magnitudes).
<b>UBICACION</b>	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  $w_i = a_i * \text{conteo\_estaciones}(M_i) + b_i$ . 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 abril de 2020

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1	2020/04/02	03:15:53	5,708	-75,943	97,0	4,9	Betania, Antioquia
2	2020/04/03	09:16:17	3,882	-82,415	1,0	4,8	Océano Pacífico
3	2020/04/03	18:52:50	5,043	-76,275	96,0	3,8	San José del Palmar, Chocó
4	2020/04/07	03:29:55	6,792	-73,156	147,0	4,3	Los Santos, Santander
5	2020/04/07	12:40:46	6,799	-73,174	147,0	4,0	Los Santos, Santander
6	2020/04/07	16:51:22	4,64	-82,451	0,0	4,8	Océano Pacífico
7	2020/04/08	14:07:35	1,285	-77,276	8,0	2,9	Área de Influencia Volcán Galeras
8	2020/04/11	03:34:45	6,517	-74,094	11,0	3,6	Cimitarra, Santander
9	2020/04/12	02:41:46	6,817	-73,167	143,0	4,8	Los Santos, Santander
10	2020/04/12	12:31:12	7,354	-77,14	32,0	5,0	Riosucio, Chocó
11	2020/04/12	12:42:53	7,36	-77,123	26,0	4,3	Riosucio, Chocó
12	2020/04/13	20:44:19	4,107	-76,242	145,0	4,1	Tuluá, Valle del Cauca
13	2020/04/15	10:59:30	9,026	-74,487	59,0	5,8	Pinillos, Bolívar
14	2020/04/16	02:04:28	6,846	-73,176	146,0	3,0	Zapatoca, Santander
15	2020/04/16	22:47:48	0,772	-77,94	4,0	3,1	Área de influencia Complejo volcánico Chiles, Cerro Negro
16	2020/04/17	04:49:47	9,019	-74,458	52,0	4,3	Pinillos, Bolívar
17	2020/04/17	21:37:00	2,864	-76,036	6,0	3,0	Área de Influencia Volcán Nevado del Huila
18	2020/04/18	13:41:41	6,807	-73,168	143,0	4,8	Los Santos, Santander
19	2020/04/20	09:34:53	3,05	-75,936	8,0	3,3	Área de Influencia Volcán Nevado del Huila
20	2020/04/24	20:25:27	6,875	-76,77	21,0	3,9	Murindó, Antioquia
21	2020/04/25	15:30:55	4,999	-72,861	16,0	4,6	Monterrey, Casanare
22	2020/04/26	03:29:33	4,889	-73,0	52,0	4,1	Sabanalarga, Casanare
23	2020/04/27	04:43:40	7,806	-75,038	16,0	4,0	Caucasia, Antioquia
24	2020/04/30	06:47:38	7,093	-73,176	144,0	3,8	Girón, Santander

Tabla 3.1: Eventos destacados durante abril de 2020

### 3.2 Mapa de sismicidad destacada abril de 2020

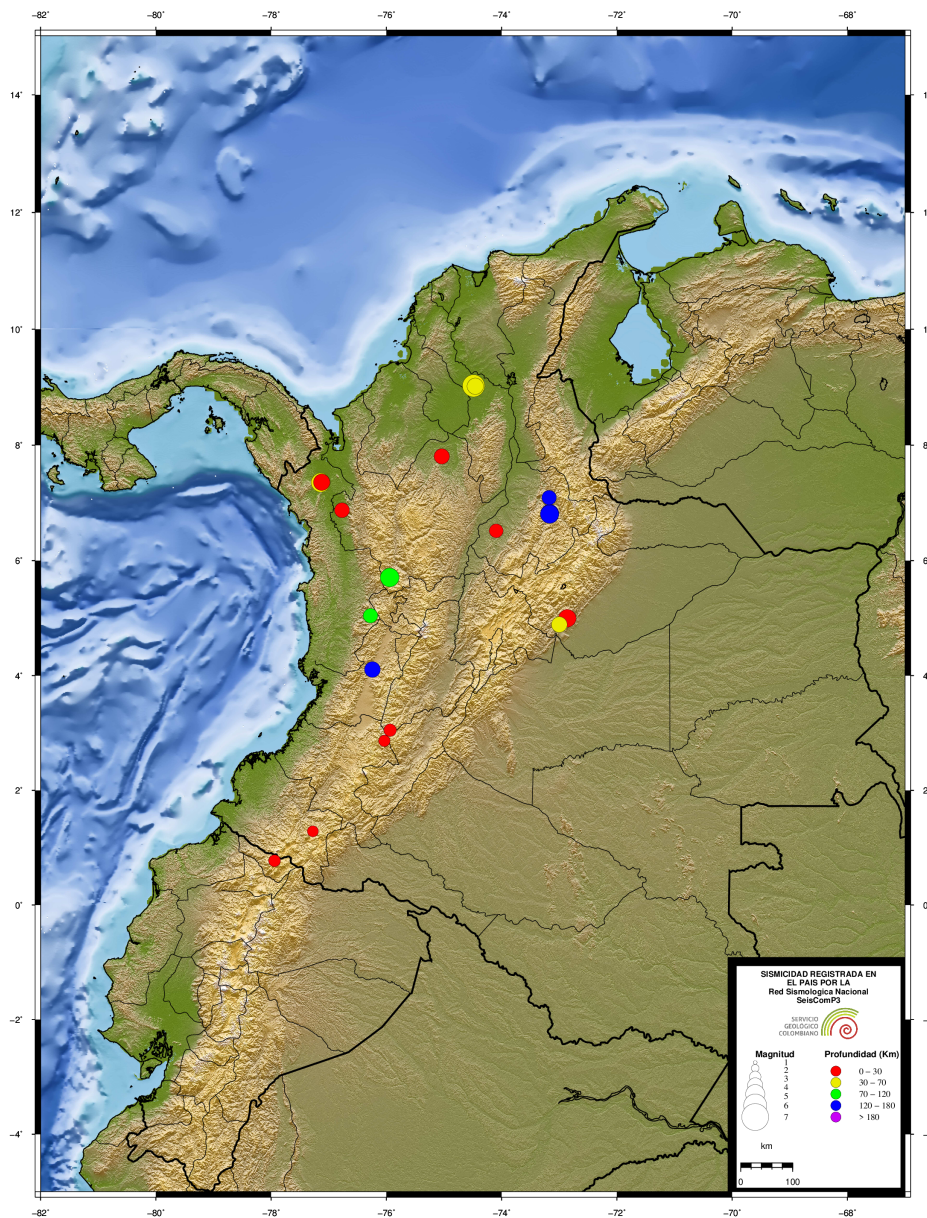


Figura 3.1: Eventos destacados durante abril de 2020

### 3.3 Tabla de sismicidad mensual abril de 2020

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1	2020/04/01	00:11:25	4,261	-76,294	124,0	1,8	Trujillo, Valle del Cauca
2	2020/04/01	01:23:06	6,819	-73,151	141,0	2,7	Los Santos, Santander
3	2020/04/01	01:35:07	4,545	-77,337	10,0	1,7	Océano Pacífico
4	2020/04/01	01:37:48	4,406	-73,74	11,0	1,2	El Calvario, Meta
5	2020/04/01	02:00:47	6,854	-73,176	140,0	2,0	Zapatoca, Santander
6	2020/04/01	02:12:47	10,076	-73,645	87,0	2,0	Valledupar, Cesar
7	2020/04/01	02:17:28	6,777	-73,154	144,0	1,6	Los Santos, Santander
8	2020/04/01	02:30:12	7,431	-73,192	130,0	1,5	El Playón, Santander
9	2020/04/01	02:59:28	6,828	-73,16	145,0	2,1	Los Santos, Santander
10	2020/04/01	03:13:01	3,138	-76,458	120,0	1,3	Villa Rica, Cauca
11	2020/04/01	03:14:25	1,963	-75,917	6,0	1,3	Timaná, Huila
12	2020/04/01	03:26:51	5,61	-76,536	21,0	1,3	Atrato (Yuto), Chocó
13	2020/04/01	03:55:21	6,814	-73,183	144,0	1,6	Los Santos, Santander
14	2020/04/01	04:19:26	3,661	-74,14	0,0	1,8	Lejanías, Meta
15	2020/04/01	04:39:22	6,82	-73,194	143,0	1,7	Zapatoca, Santander
16	2020/04/01	04:44:51	6,83	-73,18	142,0	1,9	Zapatoca, Santander
17	2020/04/01	04:48:07	6,839	-73,183	147,0	1,9	Zapatoca, Santander
18	2020/04/01	04:50:19	6,874	-73,218	144,0	1,8	Zapatoca, Santander
19	2020/04/01	04:58:34	6,837	-76,719	2,0	2,4	Murindó, Antioquia
20	2020/04/01	05:52:32	5,454	-76,826	36,0	1,2	El Cantón del San Pablo (Managrú), Chocó
21	2020/04/01	06:07:22	3,446	-74,227	2,0	1,6	Mesetas, Meta
22	2020/04/01	06:12:54	3,346	-77,554	50,0	1,4	Océano Pacífico
23	2020/04/01	06:27:08	2,899	-78,032	4,0	1,3	Océano Pacífico
24	2020/04/01	06:38:03	3,408	-74,787	15,0	2,1	Colombia, Huila
25	2020/04/01	06:49:05	6,832	-73,13	148,0	2,2	Los Santos, Santander
26	2020/04/01	06:50:33	2,399	-75,546	14,0	0,9	Gigante, Huila
27	2020/04/01	06:58:05	4,444	-76,657	26,0	2,0	Sipí, Chocó
28	2020/04/01	06:58:30	8,305	-73,279	139,0	1,9	Ocaña, Norte de Santander
29	2020/04/01	07:15:15	4,806	-76,218	105,0	1,4	El Cairo, Valle del Cauca
30	2020/04/01	07:22:09	6,796	-73,169	138,0	1,7	Los Santos, Santander
31	2020/04/01	07:31:20	6,823	-73,158	142,0	1,8	Los Santos, Santander
32	2020/04/01	07:34:51	6,794	-73,173	149,0	1,7	Los Santos, Santander
33	2020/04/01	07:50:11	5,663	-78,543	0,0	2,3	Océano Pacífico
34	2020/04/01	07:52:38	2,922	-76,044	0,0	1,1	Páez (Belalcázar), Cauca
35	2020/04/01	08:29:08	3,588	-76,511	118,0	1,2	Yumbo, Valle del Cauca
36	2020/04/01	08:53:47	6,831	-73,22	140,0	1,8	Zapatoca, Santander
37	2020/04/01	09:31:39	5,016	-76,045	109,0	1,9	La Celia, Risaralda
38	2020/04/01	09:40:14	6,815	-73,2	142,0	1,6	Zapatoca, Santander
39	2020/04/01	10:05:07	4,842	-75,404	0,0	1,2	Villamaria, Caldas
40	2020/04/01	10:10:08	3,442	-74,185	8,0	1,6	Mesetas, Meta
41	2020/04/01	10:19:23	6,798	-73,143	144,0	2,2	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
42	2020/04/01	10:44:53	6,874	-73,408	119,0	1,9	San Vicente de Chucurí, Santander
43	2020/04/01	10:46:40	6,286	-72,349	0,0	1,7	Tame, Arauca
44	2020/04/01	10:50:20	4,601	-73,611	0,0	1,3	Gachalá, Cundinamarca
45	2020/04/01	11:16:47	6,806	-73,174	148,0	1,7	Los Santos, Santander
46	2020/04/01	11:43:20	6,806	-73,146	146,0	2,2	Los Santos, Santander
47	2020/04/01	11:56:20	2,23	-77,863	90,0	1,3	Santa Bárbara (Iscuandé), Nariño
48	2020/04/01	12:15:37	6,807	-73,171	148,0	1,8	Los Santos, Santander
49	2020/04/01	12:49:54	6,866	-76,737	0,0	2,0	Murindó, Antioquia
50	2020/04/01	13:00:37	6,799	-73,32	127,0	1,9	Zapatoca, Santander
51	2020/04/01	13:12:30	2,114	-75,983	4,0	1,6	Tarqui, Huila
52	2020/04/01	13:32:50	6,795	-73,073	149,0	2,8	Los Santos, Santander
53	2020/04/01	13:37:45	6,777	-73,072	151,0	2,3	Los Santos, Santander
54	2020/04/01	14:05:56	6,823	-73,166	148,0	2,9	Los Santos, Santander
55	2020/04/01	14:11:24	6,594	-73,501	109,0	1,1	El Carmen, Santander
56	2020/04/01	14:54:51	3,142	-76,49	32,0	0,9	Villa Rica, Cauca
57	2020/04/01	15:18:03	3,479	-76,554	97,0	1,3	Cali, Valle del Cauca
58	2020/04/01	15:34:28	5,733	-78,918	3,0	2,1	Océano Pacífico
59	2020/04/01	15:38:45	6,776	-73,15	136,0	1,9	Los Santos, Santander
60	2020/04/01	15:42:56	5,414	-73,754	117,0	1,4	Fúquene, Cundinamarca
61	2020/04/01	15:51:14	3,278	-74,369	8,0	1,2	Uribe, Meta
62	2020/04/01	16:02:37	4,382	-73,575	8,0	1,3	Restrepo, Meta
63	2020/04/01	16:13:01	3,456	-74,192	16,0	1,7	Mesetas, Meta
64	2020/04/01	16:19:39	6,503	-73,778	18,0	1,6	Vélez, Santander
65	2020/04/01	16:35:21	8,522	-73,264	124,0	2,0	Teorama, Norte de Santander
66	2020/04/01	17:38:02	2,468	-75,535	15,0	1,5	Gigante, Huila
67	2020/04/01	18:31:44	3,427	-74,162	18,0	1,1	Mesetas, Meta
68	2020/04/01	19:04:34	10,004	-73,132	4,0	1,0	Agustín Codazzi, Cesar
69	2020/04/01	19:06:29	6,804	-73,108	140,0	1,8	Los Santos, Santander
70	2020/04/01	19:09:39	6,836	-73,168	142,0	1,8	Los Santos, Santander
71	2020/04/01	19:15:43	6,797	-73,41	122,0	1,3	San Vicente de Chucurí, Santander
72	2020/04/01	19:51:03	6,802	-73,178	143,0	2,9	Los Santos, Santander
73	2020/04/01	19:54:49	6,821	-73,213	141,0	1,7	Zapatoca, Santander
74	2020/04/01	19:58:08	3,428	-74,183	0,0	1,3	Mesetas, Meta
75	2020/04/01	20:12:40	5,921	-74,184	84,0	1,8	Bolívar, Santander
76	2020/04/01	20:32:34	4,798	-77,674	32,0	2,4	Océano Pacífico
77	2020/04/01	20:42:23	7,394	-73,189	120,0	1,7	Rionegro, Santander
78	2020/04/01	21:27:17	3,49	-74,186	8,0	1,2	Mesetas, Meta
79	2020/04/01	21:44:34	2,615	-79,744	15,0	2,9	Océano Pacífico
80	2020/04/01	22:08:57	5,755	-75,088	25,0	1,0	Sonsón, Antioquia
81	2020/04/01	22:12:39	6,844	-73,28	135,0	1,6	Zapatoca, Santander
82	2020/04/01	22:16:57	6,874	-73,233	121,0	1,3	Zapatoca, Santander
83	2020/04/01	22:39:03	6,799	-73,219	145,0	1,7	Zapatoca, Santander
84	2020/04/01	22:42:00	5,956	-72,996	132,0	1,5	Cerínza, Boyacá
85	2020/04/01	22:46:06	6,83	-73,222	145,0	3,1	Zapatoca, Santander
86	2020/04/01	23:18:04	2,364	-75,445	5,0	1,2	Gigante, Huila
87	2020/04/01	23:21:48	5,248	-73,764	142,0	1,7	Cucunubá, Cundinamarca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
88	2020/04/01	23:23:42	6,365	-73,566	111,0	2,5	Santa Helena del Opón, Santander
89	2020/04/01	23:32:48	6,837	-73,191	148,0	2,2	Zapatoca, Santander
90	2020/04/02	00:05:18	6,816	-73,176	142,0	2,5	Los Santos, Santander
91	2020/04/02	01:05:24	4,536	-76,856	50,0	2,0	Istmina, Chocó
92	2020/04/02	01:06:34	3,47	-74,216	9,0	1,8	Mesetas, Meta
93	2020/04/02	01:54:56	3,886	-76,293	130,0	1,3	Buga, Valle del Cauca
94	2020/04/02	02:13:17	6,863	-73,186	146,0	1,9	Zapatoca, Santander
95	2020/04/02	02:44:58	6,818	-73,161	146,0	1,6	Los Santos, Santander
96	2020/04/02	02:45:44	3,938	-73,508	10,0	1,3	Acacías, Meta
97	2020/04/02	03:15:53	5,708	-75,943	97,0	4,9	Betania, Antioquia
98	2020/04/02	03:22:49	6,174	-73,738	104,0	2,2	Vélez, Santander
99	2020/04/02	03:36:55	6,832	-73,198	141,0	2,0	Zapatoca, Santander
100	2020/04/02	03:40:44	6,866	-73,187	148,0	1,4	Zapatoca, Santander
101	2020/04/02	03:47:54	6,788	-73,175	135,0	1,4	Los Santos, Santander
102	2020/04/02	03:55:35	6,638	-77,948	0,0	2,7	Océano Pacífico
103	2020/04/02	04:10:26	6,778	-73,139	147,0	1,7	Los Santos, Santander
104	2020/04/02	04:11:23	6,84	-73,196	145,0	1,8	Zapatoca, Santander
105	2020/04/02	04:21:44	6,866	-73,15	148,0	3,0	Los Santos, Santander
106	2020/04/02	04:39:54	6,671	-76,678	15,0	1,5	Murindó, Antioquia
107	2020/04/02	04:41:40	6,548	-73,573	104,0	1,6	El Carmen, Santander
108	2020/04/02	04:53:06	5,163	-75,504	9,0	1,1	Neira, Caldas
109	2020/04/02	05:10:48	3,293	-78,808	37,0	1,7	Océano Pacífico
110	2020/04/02	05:12:16	6,788	-73,174	146,0	1,7	Los Santos, Santander
111	2020/04/02	05:48:45	6,886	-73,396	122,0	1,4	San Vicente de Chucurí, Santander
112	2020/04/02	05:54:42	6,842	-73,184	154,0	1,5	Zapatoca, Santander
113	2020/04/02	06:14:39	6,592	-73,441	124,0	1,7	El Carmen, Santander
114	2020/04/02	06:38:30	7,248	-77,231	29,0	2,8	Riosucio, Chocó
115	2020/04/02	06:41:03	6,814	-73,162	144,0	1,9	Los Santos, Santander
116	2020/04/02	06:44:12	6,829	-73,165	147,0	2,0	Los Santos, Santander
117	2020/04/02	07:02:14	6,794	-73,179	144,0	1,7	Los Santos, Santander
118	2020/04/02	07:03:27	3,427	-74,188	2,0	1,3	Mesetas, Meta
119	2020/04/02	07:20:17	3,016	-75,154	8,0	1,2	Tello, Huila
120	2020/04/02	07:31:06	6,868	-73,196	153,0	1,6	Zapatoca, Santander
121	2020/04/02	07:51:49	5,622	-76,542	32,0	1,1	Atrato (Yuto), Chocó
122	2020/04/02	07:56:56	6,878	-73,175	145,0	1,6	Zapatoca, Santander
123	2020/04/02	08:20:09	6,846	-73,176	142,0	1,9	Zapatoca, Santander
124	2020/04/02	08:21:48	6,845	-73,194	140,0	1,8	Zapatoca, Santander
125	2020/04/02	08:25:41	6,82	-73,172	148,0	1,4	Los Santos, Santander
126	2020/04/02	08:49:35	6,835	-73,164	148,0	1,6	Los Santos, Santander
127	2020/04/02	08:57:42	7,008	-73,207	143,0	1,6	Girón, Santander
128	2020/04/02	09:10:56	6,797	-73,193	145,0	1,5	Los Santos, Santander
129	2020/04/02	09:19:25	6,847	-73,147	146,0	1,5	Los Santos, Santander
130	2020/04/02	09:22:22	6,836	-73,188	143,0	1,7	Zapatoca, Santander
131	2020/04/02	09:44:52	5,223	-76,367	88,0	1,5	Tadó, Chocó
132	2020/04/02	09:59:17	4,322	-77,77	14,0	1,8	Océano Pacífico
133	2020/04/02	10:01:41	4,225	-76,301	114,0	1,7	Trujillo, Valle del Cauca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
134	2020/04/02	10:14:56	4,748	-76,06	48,0	1,9	Ansermanuevo, Valle del Cauca
135	2020/04/02	10:48:40	5,669	-73,996	111,0	1,4	Pauna, Boyacá
136	2020/04/02	11:19:31	3,579	-74,376	16,0	0,9	Uribe, Meta
137	2020/04/02	11:39:39	3,424	-74,203	0,0	1,8	Mesetas, Meta
138	2020/04/02	11:58:45	6,822	-73,172	149,0	2,0	Los Santos, Santander
139	2020/04/02	12:13:58	6,827	-73,198	145,0	2,4	Zapatoca, Santander
140	2020/04/02	12:37:24	5,504	-74,298	102,0	1,1	Yacopí, Cundinamarca
141	2020/04/02	13:01:06	6,798	-73,107	147,0	3,4	Los Santos, Santander
142	2020/04/02	13:22:54	6,669	-73,164	148,0	1,7	Villanueva, Santander
143	2020/04/02	13:39:55	6,826	-73,116	151,0	2,9	Los Santos, Santander
144	2020/04/02	13:46:00	6,78	-73,142	147,0	2,1	Los Santos, Santander
145	2020/04/02	13:58:49	6,788	-73,154	150,0	1,9	Los Santos, Santander
146	2020/04/02	14:12:41	2,398	-75,411	7,0	1,7	Algeciras, Huila
147	2020/04/02	14:40:51	5,664	-76,59	48,0	1,2	Quibdó, Chocó
148	2020/04/02	14:42:00	6,775	-73,159	143,0	1,9	Los Santos, Santander
149	2020/04/02	15:11:11	2,073	-76,038	5,0	1,6	Oporapa, Huila
150	2020/04/02	15:39:09	7,344	-73,627	122,0	1,8	Sabana de Torres, Santander
151	2020/04/02	15:48:44	6,67	-73,118	136,0	1,7	Villanueva, Santander
152	2020/04/02	15:54:40	6,837	-73,218	145,0	1,9	Zapatoca, Santander
153	2020/04/02	16:02:01	6,854	-73,152	155,0	1,6	Los Santos, Santander
154	2020/04/02	16:14:46	5,713	-73,987	115,0	1,3	Pauna, Boyacá
155	2020/04/02	16:28:42	6,566	-73,583	114,0	1,6	El Carmen, Santander
156	2020/04/02	16:47:17	6,812	-73,202	139,0	2,0	Zapatoca, Santander
157	2020/04/02	17:37:15	3,488	-74,233	2,0	1,4	Mesetas, Meta
158	2020/04/02	17:43:52	3,171	-75,519	51,0	1,0	Neiva, Huila
159	2020/04/02	18:15:46	3,445	-74,208	5,0	1,3	Mesetas, Meta
160	2020/04/02	18:24:03	5,953	-74,89	4,0	1,3	San Luis, Antioquia
161	2020/04/02	19:29:11	2,02	-76,073	4,0	1,6	Saladoblanco, Huila
162	2020/04/02	19:29:37	6,827	-73,185	120,0	1,5	Zapatoca, Santander
163	2020/04/02	20:24:27	6,803	-73,215	146,0	2,1	Zapatoca, Santander
164	2020/04/02	20:26:53	3,286	-76,473	53,0	1,4	Jamundí, Valle del Cauca
165	2020/04/02	20:32:49	3,473	-74,161	13,0	1,5	Mesetas, Meta
166	2020/04/02	20:42:52	5,167	-74,463	21,0	1,5	Útica, Cundinamarca
167	2020/04/02	20:49:08	5,185	-74,02	95,0	1,4	Tausa, Cundinamarca
168	2020/04/02	20:59:22	5,283	-76,707	39,0	1,3	El Cantón del San Pablo (Managrú), Chocó
169	2020/04/02	21:10:42	7,033	-76,212	10,0	1,2	Dabeiba, Antioquia
170	2020/04/02	21:11:09	5,264	-73,734	144,0	2,3	Cucunubá, Cundinamarca
171	2020/04/02	21:18:30	7,866	-73,215	126,0	2,8	Ábrego, Norte de Santander
172	2020/04/02	21:47:28	6,803	-73,172	140,0	1,9	Los Santos, Santander
173	2020/04/02	21:50:26	7,314	-74,959	5,0	1,4	Anorí, Antioquia
174	2020/04/02	22:27:02	3,496	-74,233	0,0	1,1	Mesetas, Meta
175	2020/04/02	22:45:09	6,513	-77,842	18,0	2,1	Océano Pacífico
176	2020/04/02	22:56:07	6,817	-73,17	141,0	1,7	Los Santos, Santander
177	2020/04/02	23:01:52	5,702	-73,998	106,0	1,7	Pauna, Boyacá
178	2020/04/02	23:07:21	4,034	-76,132	138,0	2,1	Tuluá, Valle del Cauca
179	2020/04/02	23:16:06	6,858	-73,182	148,0	2,0	Zapatoca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
180	2020/04/03	00:02:26	5,266	-74,647	4,0	1,3	Guaduas, Cundinamarca
181	2020/04/03	00:14:06	6,802	-73,181	142,0	1,5	Los Santos, Santander
182	2020/04/03	00:29:17	3,455	-74,308	8,0	2,3	Uribe, Meta
183	2020/04/03	00:39:32	6,814	-73,184	145,0	1,5	Zapatoca, Santander
184	2020/04/03	00:53:34	5,282	-74,651	3,0	1,0	Guaduas, Cundinamarca
185	2020/04/03	01:01:02	3,358	-78,299	21,0	1,5	Océano Pacífico
186	2020/04/03	01:02:51	6,641	-76,432	55,0	1,6	Frontino, Antioquia
187	2020/04/03	01:10:43	6,838	-73,176	143,0	1,5	Zapatoca, Santander
188	2020/04/03	01:23:14	6,113	-75,054	2,0	1,1	San Luis, Antioquia
189	2020/04/03	01:48:59	6,826	-73,216	155,0	1,4	Zapatoca, Santander
190	2020/04/03	01:52:39	6,776	-73,127	139,0	1,4	Los Santos, Santander
191	2020/04/03	01:53:03	6,792	-73,103	149,0	1,4	Los Santos, Santander
192	2020/04/03	02:11:26	6,774	-73,174	148,0	1,7	Los Santos, Santander
193	2020/04/03	02:24:26	6,824	-73,198	149,0	1,5	Zapatoca, Santander
194	2020/04/03	02:56:15	6,846	-73,483	111,0	1,6	San Vicente de Chucurí, Santander
195	2020/04/03	02:57:50	6,611	-73,319	135,0	1,4	Galán, Santander
196	2020/04/03	03:11:39	3,945	-73,978	41,0	1,2	Guamal, Meta
197	2020/04/03	03:49:44	6,795	-73,155	146,0	1,6	Los Santos, Santander
198	2020/04/03	03:58:06	6,776	-73,114	145,0	1,7	Los Santos, Santander
199	2020/04/03	04:01:36	2,382	-75,315	24,0	1,2	Algeciras, Huila
200	2020/04/03	04:27:37	6,782	-73,16	145,0	1,6	Los Santos, Santander
201	2020/04/03	04:30:52	7,416	-73,791	26,0	0,9	Puerto Wilches, Santander
202	2020/04/03	04:31:23	3,02	-75,942	3,0	1,0	Planadas, Tolima
203	2020/04/03	05:26:03	6,811	-73,207	141,0	1,5	Zapatoca, Santander
204	2020/04/03	05:38:26	3,481	-74,196	0,0	1,1	Mesetas, Meta
205	2020/04/03	05:43:25	4,694	-76,054	97,0	1,6	Toro, Valle del Cauca
206	2020/04/03	05:59:53	6,772	-73,181	146,0	1,6	Los Santos, Santander
207	2020/04/03	06:06:17	2,908	-74,818	5,0	1,5	San Vicente del Caguán, Caquetá
208	2020/04/03	06:10:56	6,549	-73,557	107,0	2,0	El Carmen, Santander
209	2020/04/03	06:20:33	4,521	-76,534	100,0	3,0	Sipí, Chocó
210	2020/04/03	06:23:44	7,324	-75,574	0,0	1,4	Ituango, Antioquia
211	2020/04/03	06:43:37	6,803	-73,129	148,0	1,8	Los Santos, Santander
212	2020/04/03	06:58:19	6,889	-73,29	121,0	2,2	Betulia, Santander
213	2020/04/03	07:17:06	6,796	-73,127	149,0	1,7	Los Santos, Santander
214	2020/04/03	07:19:37	6,804	-73,151	142,0	1,6	Los Santos, Santander
215	2020/04/03	07:23:22	6,834	-73,179	141,0	1,6	Zapatoca, Santander
216	2020/04/03	07:32:28	6,84	-73,145	149,0	2,5	Los Santos, Santander
217	2020/04/03	07:45:24	6,851	-73,514	111,0	1,5	San Vicente de Chucurí, Santander
218	2020/04/03	08:07:06	6,122	-73,766	110,0	1,7	Bolívar, Santander
219	2020/04/03	08:27:25	3,071	-74,597	5,0	1,4	Uribe, Meta
220	2020/04/03	08:28:48	6,936	-74,695	3,0	2,7	Remedios, Antioquia
221	2020/04/03	08:30:25	6,827	-73,131	147,0	2,8	Los Santos, Santander
222	2020/04/03	09:00:43	3,502	-74,17	10,0	1,5	Mesetas, Meta
223	2020/04/03	09:16:17	3,882	-82,415	1,0	4,8	Océano Pacífico
224	2020/04/03	09:52:41	5,346	-76,799	0,0	2,1	El Cantón del San Pablo (Managrú), Chocó
225	2020/04/03	09:53:18	6,813	-73,361	128,0	1,8	San Vicente de Chucurí, Santander



N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
226	2020/04/03	09:59:14	2,539	-75,733	2,0	1,2	Tesalia, Huila
227	2020/04/03	10:15:00	8,392	-74,614	0,0	2,5	Guaranda, Sucre
228	2020/04/03	10:20:07	2,209	-75,633	0,0	1,2	Garzón, Huila
229	2020/04/03	10:31:42	6,79	-73,304	142,0	1,6	Zapatoca, Santander
230	2020/04/03	10:48:01	3,954	-75,438	25,0	1,0	San Antonio, Tolima
231	2020/04/03	10:52:40	1,934	-76,028	2,0	2,0	Pitalito, Huila
232	2020/04/03	11:46:58	3,233	-74,55	27,0	1,3	Uribe, Meta
233	2020/04/03	12:48:12	6,801	-73,166	142,0	1,5	Los Santos, Santander
234	2020/04/03	13:24:07	6,806	-73,166	141,0	1,6	Los Santos, Santander
235	2020/04/03	13:27:45	7,142	-76,207	0,0	1,3	Dabeiba, Antioquia
236	2020/04/03	13:34:03	6,738	-73,42	122,0	1,8	San Vicente de Chucurí, Santander
237	2020/04/03	15:29:23	6,12	-73,749	102,0	1,8	Bolivar, Santander
238	2020/04/03	15:56:43	6,884	-73,264	136,0	2,1	Betulia, Santander
239	2020/04/03	16:05:08	5,807	-73,786	130,0	2,1	Albania, Santander
240	2020/04/03	16:07:33	6,836	-73,202	144,0	2,2	Zapatoca, Santander
241	2020/04/03	16:28:45	3,426	-74,177	6,0	1,1	Mesetas, Meta
242	2020/04/03	16:43:09	3,461	-74,213	8,0	1,3	Mesetas, Meta
243	2020/04/03	16:45:12	3,179	-77,201	31,0	1,3	Buenaventura, Valle del Cauca
244	2020/04/03	16:58:50	11,069	-73,198	60,0	1,8	Riohacha, la Guajira
245	2020/04/03	18:52:50	5,043	-76,275	96,0	3,8	San José del Palmar, Chocó
246	2020/04/03	19:01:07	3,425	-74,184	0,0	1,4	Mesetas, Meta
247	2020/04/03	19:23:16	6,954	-76,189	24,0	1,5	Uramita, Antioquia
248	2020/04/03	19:39:16	6,814	-73,237	133,0	1,9	Zapatoca, Santander
249	2020/04/03	19:55:11	3,401	-74,175	4,0	1,1	Mesetas, Meta
250	2020/04/03	20:16:25	5,341	-75,767	4,0	1,4	Quinchía, Risaralda
251	2020/04/03	20:29:23	3,493	-74,236	1,0	1,0	Mesetas, Meta
252	2020/04/03	20:40:52	3,416	-74,174	8,0	0,9	Mesetas, Meta
253	2020/04/03	22:12:17	6,685	-73,703	93,0	1,3	El Carmen, Santander
254	2020/04/03	22:17:14	6,848	-73,242	139,0	1,6	Zapatoca, Santander
255	2020/04/03	22:27:40	6,851	-73,25	141,0	1,7	Zapatoca, Santander
256	2020/04/03	23:00:19	1,855	-76,022	45,0	1,2	Pitalito, Huila
257	2020/04/03	23:02:21	4,532	-75,661	12,0	1,2	Calarcá, Quindío
258	2020/04/03	23:31:41	3,654	-77,125	78,0	1,6	Buenaventura, Valle del Cauca
259	2020/04/03	23:36:12	4,593	-76,623	31,0	1,4	Sipí, Chocó
260	2020/04/03	23:51:15	6,795	-73,163	146,0	2,5	Los Santos, Santander
261	2020/04/04	00:00:20	6,838	-73,162	146,0	1,7	Los Santos, Santander
262	2020/04/04	00:28:46	6,821	-73,188	142,0	1,6	Zapatoca, Santander
263	2020/04/04	01:00:09	4,801	-76,155	102,0	1,8	El Cairo, Valle del Cauca
264	2020/04/04	01:11:05	2,348	-75,506	15,0	1,3	Gigante, Huila
265	2020/04/04	01:19:34	6,837	-73,176	145,0	2,1	Zapatoca, Santander
266	2020/04/04	01:28:52	6,815	-73,138	145,0	2,9	Los Santos, Santander
267	2020/04/04	01:35:12	4,409	-75,258	12,0	0,7	Ibagué, Tolima
268	2020/04/04	01:46:29	4,938	-76,289	99,0	1,6	San José del Palmar, Chocó
269	2020/04/04	01:59:59	6,846	-73,173	148,0	2,0	Zapatoca, Santander
270	2020/04/04	02:07:39	3,444	-74,153	4,0	1,4	Mesetas, Meta
271	2020/04/04	02:34:17	3,881	-76,248	113,0	2,0	Buga, Valle del Cauca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
272	2020/04/04	03:24:43	6,82	-73,184	144,0	2,4	Zapatoca, Santander
273	2020/04/04	03:33:51	6,809	-73,167	140,0	2,1	Los Santos, Santander
274	2020/04/04	04:04:20	6,801	-73,108	151,0	1,8	Los Santos, Santander
275	2020/04/04	04:14:02	3,439	-74,194	1,0	1,1	Mesetas, Meta
276	2020/04/04	04:40:01	6,814	-73,132	141,0	1,6	Los Santos, Santander
277	2020/04/04	04:44:46	6,843	-73,089	147,0	1,6	Los Santos, Santander
278	2020/04/04	04:45:37	6,832	-73,137	149,0	2,1	Los Santos, Santander
279	2020/04/04	04:51:22	2,907	-78,088	9,0	1,4	Océano Pacífico
280	2020/04/04	05:09:06	6,761	-73,202	143,0	1,6	Villanueva, Santander
281	2020/04/04	05:10:49	6,83	-73,116	141,0	1,7	Los Santos, Santander
282	2020/04/04	05:25:15	6,891	-73,339	125,0	1,7	San Vicente de Chucurí, Santander
283	2020/04/04	05:31:11	7,103	-76,212	0,0	1,3	Dabeiba, Antioquia
284	2020/04/04	05:43:11	3,732	-77,318	32,0	1,8	Océano Pacífico
285	2020/04/04	05:43:58	5,096	-76,546	44,0	1,1	Condoto, Chocó
286	2020/04/04	05:49:07	6,872	-73,379	122,0	2,0	San Vicente de Chucurí, Santander
287	2020/04/04	05:51:27	6,853	-73,238	142,0	1,5	Zapatoca, Santander
288	2020/04/04	05:55:07	5,583	-72,837	4,0	1,3	Aquitania, Boyacá
289	2020/04/04	05:56:20	6,887	-73,168	144,0	1,7	Girón, Santander
290	2020/04/04	06:14:38	3,812	-73,605	3,0	1,4	Castilla la Nueva, Meta
291	2020/04/04	06:44:28	4,7	-76,146	93,0	3,2	Argelia, Valle del Cauca
292	2020/04/04	06:56:47	4,464	-75,873	137,0	1,4	Montenegro, Quindío
293	2020/04/04	07:20:58	6,826	-73,205	147,0	1,6	Zapatoca, Santander
294	2020/04/04	07:24:24	3,903	-76,347	115,0	1,5	Yotoco, Valle del Cauca
295	2020/04/04	07:27:22	6,808	-73,18	148,0	1,6	Los Santos, Santander
296	2020/04/04	07:31:11	6,84	-73,124	144,0	1,7	Los Santos, Santander
297	2020/04/04	07:31:53	3,642	-77,691	16,0	1,5	Océano Pacífico
298	2020/04/04	07:56:56	6,829	-73,169	142,0	1,7	Los Santos, Santander
299	2020/04/04	08:20:51	7,329	-75,471	9,0	1,3	Valdivia, Antioquia
300	2020/04/04	08:29:35	6,828	-73,165	140,0	1,8	Los Santos, Santander
301	2020/04/04	08:35:01	3,498	-74,505	4,0	1,7	Uribe, Meta
302	2020/04/04	08:53:28	6,793	-73,123	147,0	1,7	Los Santos, Santander
303	2020/04/04	09:00:25	6,813	-73,158	148,0	2,3	Los Santos, Santander
304	2020/04/04	09:01:53	7,42	-73,571	99,0	1,2	Sabana de Torres, Santander
305	2020/04/04	09:23:02	6,788	-73,098	144,0	2,1	Los Santos, Santander
306	2020/04/04	09:30:30	3,313	-75,13	17,0	1,1	Villavieja, Huila
307	2020/04/04	10:14:29	6,807	-73,17	147,0	1,7	Los Santos, Santander
308	2020/04/04	10:17:51	3,476	-74,197	0,0	1,5	Mesetas, Meta
309	2020/04/04	10:50:21	7,746	-76,069	125,0	1,9	Tierralta, Córdoba
310	2020/04/04	11:10:12	3,475	-74,151	17,0	1,3	Mesetas, Meta
311	2020/04/04	11:37:45	6,794	-73,164	147,0	1,8	Los Santos, Santander
312	2020/04/04	12:13:04	3,827	-77,018	3,0	1,5	Buenaventura, Valle del Cauca
313	2020/04/04	12:43:18	4,494	-75,7	7,0	0,8	Armenia, Quindío
314	2020/04/04	13:00:18	3,481	-76,523	112,0	1,4	Cali, Valle del Cauca
315	2020/04/04	13:28:58	6,769	-73,541	97,0	1,9	El Carmen, Santander
316	2020/04/04	13:43:05	6,016	-74,002	5,0	1,1	Sucre, Santander
317	2020/04/04	13:55:56	6,886	-75,95	7,0	1,6	Buriticá, Antioquia

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
318	2020/04/04	14:23:44	3,465	-74,188	10,0	1,4	Mesetas, Meta
319	2020/04/04	15:24:11	3,404	-74,238	3,0	1,5	Mesetas, Meta
320	2020/04/04	15:33:31	6,241	-73,713	106,0	1,5	Vélez, Santander
321	2020/04/04	16:01:05	3,456	-74,194	13,0	1,7	Mesetas, Meta
322	2020/04/04	16:17:42	3,459	-74,196	11,0	1,0	Mesetas, Meta
323	2020/04/04	16:25:15	6,822	-73,163	149,0	1,8	Los Santos, Santander
324	2020/04/04	16:41:55	3,731	-75,616	60,0	1,3	Chaparral, Tolima
325	2020/04/04	17:03:09	6,774	-73,129	146,0	2,1	Los Santos, Santander
326	2020/04/04	17:10:55	3,41	-74,24	6,0	1,2	Mesetas, Meta
327	2020/04/04	17:24:33	3,863	-76,83	5,0	1,6	Buenaventura, Valle del Cauca
328	2020/04/04	17:40:30	7,389	-73,48	102,0	1,6	Sabana de Torres, Santander
329	2020/04/04	17:43:30	3,652	-78,73	22,0	1,7	Océano Pacífico
330	2020/04/04	17:48:29	2,119	-79,341	8,0	2,4	Océano Pacífico
331	2020/04/04	18:09:37	4,765	-77,555	36,0	2,1	Océano Pacífico
332	2020/04/04	18:42:45	4,754	-76,181	114,0	2,2	El Cairo, Valle del Cauca
333	2020/04/04	19:26:15	5,177	-77,29	43,0	1,7	Bajo Baudó (Pizarro), Chocó
334	2020/04/04	19:32:42	6,767	-73,154	150,0	1,7	Los Santos, Santander
335	2020/04/04	19:37:52	3,865	-76,264	113,0	1,9	Buga, Valle del Cauca
336	2020/04/04	19:56:37	3,43	-74,187	0,0	1,2	Mesetas, Meta
337	2020/04/04	20:44:11	3,764	-74,102	16,0	1,4	Lejanías, Meta
338	2020/04/04	20:45:32	9,271	-73,085	158,0	1,9	Norte Colombia
339	2020/04/04	20:55:58	3,443	-74,216	19,0	1,2	Mesetas, Meta
340	2020/04/04	21:22:40	6,667	-73,608	22,0	1,3	El Carmen, Santander
341	2020/04/04	21:37:53	3,42	-74,19	9,0	2,2	Mesetas, Meta
342	2020/04/04	22:04:21	8,764	-76,715	12,0	2,1	Mar Caribe
343	2020/04/04	22:23:10	6,85	-73,182	144,0	2,0	Zapatoca, Santander
344	2020/04/04	22:56:21	6,808	-73,201	144,0	2,4	Zapatoca, Santander
345	2020/04/04	23:10:40	3,199	-79,278	30,0	1,9	Océano Pacífico
346	2020/04/04	23:37:44	3,486	-74,227	6,0	1,7	Mesetas, Meta
347	2020/04/05	00:06:19	6,746	-73,19	143,0	1,8	Villanueva, Santander
348	2020/04/05	00:08:38	6,877	-73,159	141,0	1,7	Los Santos, Santander
349	2020/04/05	00:23:59	6,787	-73,156	150,0	1,8	Los Santos, Santander
350	2020/04/05	00:43:44	3,45	-74,188	2,0	2,1	Mesetas, Meta
351	2020/04/05	00:55:26	6,805	-73,124	128,0	1,7	Los Santos, Santander
352	2020/04/05	01:05:15	6,874	-73,376	123,0	1,8	San Vicente de Chucurí, Santander
353	2020/04/05	01:22:51	7,175	-77,074	53,0	2,3	Carmen del Darién (Curbaradó), Chocó
354	2020/04/05	01:36:25	6,832	-73,163	145,0	2,3	Los Santos, Santander
355	2020/04/05	01:55:57	6,808	-73,162	149,0	2,0	Los Santos, Santander
356	2020/04/05	02:08:48	6,828	-73,215	144,0	2,1	Zapatoca, Santander
357	2020/04/05	02:20:23	6,793	-73,165	145,0	2,0	Los Santos, Santander
358	2020/04/05	02:37:37	3,409	-74,144	1,0	1,9	Mesetas, Meta
359	2020/04/05	02:39:10	3,472	-74,198	6,0	1,5	Mesetas, Meta
360	2020/04/05	02:53:02	7,781	-73,828	84,0	1,2	Simití, Bolívar
361	2020/04/05	03:22:25	7,887	-71,862	4,0	2,3	Venezuela
362	2020/04/05	03:24:10	6,832	-73,151	138,0	2,2	Los Santos, Santander
363	2020/04/05	03:24:41	6,809	-73,142	146,0	2,1	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
364	2020/04/05	03:27:52	3,428	-74,184	0,0	1,2	Mesetas, Meta
365	2020/04/05	03:33:14	4,052	-76,165	141,0	1,5	Tuluá, Valle del Cauca
366	2020/04/05	03:56:20	6,866	-73,184	145,0	1,8	Zapatoca, Santander
367	2020/04/05	04:03:06	6,914	-73,375	127,0	1,6	San Vicente de Chucurí, Santander
368	2020/04/05	04:07:38	6,897	-76,694	1,0	1,3	Murindó, Antioquia
369	2020/04/05	04:51:20	6,5	-75,661	5,0	1,6	San Jerónimo, Antioquia
370	2020/04/05	04:55:26	6,824	-73,128	143,0	2,7	Los Santos, Santander
371	2020/04/05	05:13:15	6,8	-73,186	149,0	1,8	Los Santos, Santander
372	2020/04/05	05:17:57	3,397	-74,19	0,0	1,7	Mesetas, Meta
373	2020/04/05	05:20:11	3,424	-74,194	6,0	1,6	Mesetas, Meta
374	2020/04/05	05:20:48	6,852	-73,152	152,0	1,8	Los Santos, Santander
375	2020/04/05	05:29:39	6,871	-73,356	124,0	1,5	San Vicente de Chucurí, Santander
376	2020/04/05	05:58:39	5,997	-74,024	2,0	0,7	Sucre, Santander
377	2020/04/05	06:01:38	3,421	-74,184	0,0	1,1	Mesetas, Meta
378	2020/04/05	06:18:42	1,89	-75,91	51,0	1,1	Suaza, Huila
379	2020/04/05	06:21:54	7,996	-73,463	113,0	1,9	San Martín, Cesar
380	2020/04/05	06:32:57	5,592	-73,407	3,0	1,1	Sora, Boyacá
381	2020/04/05	07:00:37	6,769	-73,13	142,0	2,1	Los Santos, Santander
382	2020/04/05	07:30:58	3,885	-76,159	109,0	1,5	Buga, Valle del Cauca
383	2020/04/05	07:38:55	4,713	-74,788	26,0	1,4	Beltrán, Cundinamarca
384	2020/04/05	07:58:07	6,076	-73,924	11,0	2,1	El Peñón, Santander
385	2020/04/05	08:04:35	5,824	-75,978	43,0	1,2	Ciudad Bolívar, Antioquia
386	2020/04/05	08:07:26	10,366	-73,422	88,0	1,5	Valledupar, Cesar
387	2020/04/05	08:20:15	6,824	-73,176	140,0	2,4	Los Santos, Santander
388	2020/04/05	08:33:29	6,998	-77,104	14,0	1,6	Carmen del Darién (Curbaradó), Chocó
389	2020/04/05	08:35:42	6,08	-73,932	10,0	2,2	Sucre, Santander
390	2020/04/05	08:58:56	3,971	-76,415	20,0	1,5	Calima (El Darién), Valle del Cauca
391	2020/04/05	09:07:56	6,791	-73,154	145,0	1,8	Los Santos, Santander
392	2020/04/05	09:26:23	2,783	-74,474	3,0	1,3	Uribe, Meta
393	2020/04/05	09:33:34	4,623	-78,404	0,0	2,3	Océano Pacifico
394	2020/04/05	09:57:25	3,44	-74,173	15,0	1,1	Mesetas, Meta
395	2020/04/05	10:03:45	3,429	-74,184	12,0	1,0	Mesetas, Meta
396	2020/04/05	10:31:43	3,988	-75,58	4,0	0,8	Roncesvalles, Tolima
397	2020/04/05	11:32:07	4,014	-75,591	0,0	1,2	Roncesvalles, Tolima
398	2020/04/05	11:45:25	6,816	-73,18	147,0	1,6	Los Santos, Santander
399	2020/04/05	12:04:40	4,014	-75,544	12,0	0,8	Roncesvalles, Tolima
400	2020/04/05	12:05:28	8,428	-74,179	21,0	2,2	Norosi, Bolívar
401	2020/04/05	12:45:48	6,693	-73,189	131,0	1,6	Barichara, Santander
402	2020/04/05	12:52:41	13,449	-81,576	27,0	2,6	Mar Caribe
403	2020/04/05	12:55:12	6,819	-73,388	126,0	1,7	San Vicente de Chucurí, Santander
404	2020/04/05	13:04:38	6,794	-73,19	139,0	1,8	Los Santos, Santander
405	2020/04/05	13:19:58	4,476	-75,671	11,0	0,7	Calarcá, Quindío
406	2020/04/05	13:23:17	6,803	-73,159	140,0	1,9	Los Santos, Santander
407	2020/04/05	13:53:21	6,812	-73,145	146,0	2,0	Los Santos, Santander
408	2020/04/05	13:56:24	6,848	-73,18	147,0	1,7	Zapatoca, Santander
409	2020/04/05	13:57:09	6,85	-73,178	145,0	1,7	Zapatoca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
410	2020/04/05	14:00:29	5,497	-77,629	23,0	2,5	Océano Pacífico
411	2020/04/05	14:44:45	6,84	-73,041	142,0	2,1	Los Santos, Santander
412	2020/04/05	15:17:31	6,947	-73,193	148,0	1,7	Girón, Santander
413	2020/04/05	15:29:03	6,554	-73,564	110,0	2,3	El Carmen, Santander
414	2020/04/05	15:38:27	6,897	-73,252	139,0	1,8	Betulia, Santander
415	2020/04/05	15:40:03	6,298	-72,408	27,0	1,8	El Cocuy, Boyacá
416	2020/04/05	15:41:30	10,963	-73,75	16,0	2,2	Santa Marta, Magdalena
417	2020/04/05	15:43:37	5,533	-74,353	81,0	1,1	Yacopí, Cundinamarca
418	2020/04/05	15:47:18	5,676	-76,345	11,0	1,3	Lloró, Chocó
419	2020/04/05	16:43:03	1,921	-76,014	23,0	1,1	Pitalito, Huila
420	2020/04/05	16:57:18	6,529	-73,627	111,0	1,7	Simacota, Santander
421	2020/04/05	17:16:12	4,985	-77,98	30,0	2,2	Océano Pacífico
422	2020/04/05	17:28:22	2,657	-77,405	14,0	1,4	Timbiquí, Cauca
423	2020/04/05	17:49:32	2,218	-75,681	22,0	1,8	Agrado, Huila
424	2020/04/05	17:58:40	6,805	-73,215	136,0	2,2	Zapatoca, Santander
425	2020/04/05	18:13:48	7,377	-73,272	126,0	1,8	Rionegro, Santander
426	2020/04/05	18:25:14	6,848	-73,246	146,0	1,9	Zapatoca, Santander
427	2020/04/05	18:47:09	2,071	-75,737	11,0	1,2	Altamira, Huila
428	2020/04/05	19:32:05	6,213	-72,462	30,0	1,8	Chita, Boyacá
429	2020/04/05	20:31:55	5,551	-74,117	114,0	1,2	Muzo, Boyacá
430	2020/04/05	20:50:17	3,443	-74,224	19,0	1,4	Mesetas, Meta
431	2020/04/05	20:58:49	5,435	-74,155	144,0	1,3	Paime, Cundinamarca
432	2020/04/05	21:05:33	6,764	-73,154	149,0	1,8	Los Santos, Santander
433	2020/04/05	21:06:47	6,397	-72,986	20,0	1,3	Mogotes, Santander
434	2020/04/05	21:07:51	3,404	-74,171	3,0	1,3	Mesetas, Meta
435	2020/04/05	21:38:58	3,959	-76,219	109,0	1,9	San Pedro, Valle del Cauca
436	2020/04/05	21:39:19	6,563	-73,547	117,0	1,6	El Carmen, Santander
437	2020/04/05	21:41:45	6,82	-73,159	131,0	1,6	Los Santos, Santander
438	2020/04/05	22:12:00	5,636	-74,521	193,0	1,4	Puerto Salgar, Cundinamarca
439	2020/04/05	22:19:14	5,303	-75,693	2,0	1,1	Quinchía, Risaralda
440	2020/04/05	22:24:12	2,33	-75,444	17,0	1,2	Gigante, Huila
441	2020/04/05	22:41:51	6,883	-76,102	1,0	1,4	Uramita, Antioquia
442	2020/04/05	23:04:13	6,83	-74,896	13,0	1,5	Amalfí, Antioquia
443	2020/04/05	23:10:44	4,786	-77,309	36,0	1,4	Bajo Baudó (Pizarro), Chocó
444	2020/04/05	23:12:58	3,276	-74,361	60,0	2,0	Uribe, Meta
445	2020/04/05	23:21:05	8,103	-73,017	153,0	2,1	Ábrego, Norte de Santander
446	2020/04/06	00:03:07	6,53	-76,299	2,0	1,0	Frontino, Antioquia
447	2020/04/06	00:27:00	5,435	-73,79	137,0	1,7	Fúquene, Cundinamarca
448	2020/04/06	00:33:46	3,458	-74,238	3,0	1,8	Mesetas, Meta
449	2020/04/06	00:52:33	6,812	-73,174	141,0	2,9	Los Santos, Santander
450	2020/04/06	01:14:19	6,514	-75,89	28,0	1,8	Santa Fe de Antioquia, Antioquia
451	2020/04/06	01:29:08	8,859	-77,249	21,0	1,9	Mar Caribe
452	2020/04/06	01:58:39	6,811	-73,158	147,0	2,7	Los Santos, Santander
453	2020/04/06	02:06:11	6,201	-73,648	112,0	1,5	La Paz, Santander
454	2020/04/06	02:12:53	7,412	-73,215	136,0	1,8	Rionegro, Santander
455	2020/04/06	02:30:13	6,796	-73,17	144,0	1,9	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
456	2020/04/06	02:30:48	5,261	-73,78	142,0	1,7	Cucunubá, Cundinamarca
457	2020/04/06	02:35:24	3,892	-76,296	98,0	1,2	Buga, Valle del Cauca
458	2020/04/06	03:05:00	6,956	-73,214	139,0	2,0	Girón, Santander
459	2020/04/06	03:12:43	6,819	-73,173	140,0	2,6	Los Santos, Santander
460	2020/04/06	03:27:01	6,826	-73,214	140,0	1,8	Zapatoca, Santander
461	2020/04/06	03:44:39	6,804	-73,19	140,0	2,0	Los Santos, Santander
462	2020/04/06	03:48:09	4,775	-74,684	5,0	1,1	San Juan de Rioseco, Cundinamarca
463	2020/04/06	03:59:42	6,028	-72,645	0,0	1,8	Socotá, Boyacá
464	2020/04/06	04:13:59	7,954	-72,157	0,0	2,0	Norte Colombia
465	2020/04/06	04:24:13	3,44	-74,182	7,0	2,2	Mesetas, Meta
466	2020/04/06	04:49:59	5,605	-74,272	92,0	1,2	Quípama, Boyacá
467	2020/04/06	04:51:56	1,885	-76,024	4,0	1,7	Pitalito, Huila
468	2020/04/06	05:11:00	3,416	-74,168	8,0	1,7	Mesetas, Meta
469	2020/04/06	05:23:14	6,085	-73,742	107,0	1,9	Vélez, Santander
470	2020/04/06	05:39:00	6,802	-73,177	140,0	2,1	Los Santos, Santander
471	2020/04/06	05:57:02	4,66	-74,631	21,0	1,5	Pulí, Cundinamarca
472	2020/04/06	05:57:51	2,006	-76,073	4,0	1,1	Saladoblanco, Huila
473	2020/04/06	06:24:23	6,815	-73,16	139,0	1,5	Los Santos, Santander
474	2020/04/06	07:02:19	5,458	-78,019	20,0	2,1	Océano Pacifico
475	2020/04/06	07:14:16	3,2	-75,846	3,0	1,5	Planadas, Tolima
476	2020/04/06	07:51:54	5,255	-73,72	147,0	2,1	Lenguazaque, Cundinamarca
477	2020/04/06	08:01:51	6,82	-73,179	147,0	1,7	Los Santos, Santander
478	2020/04/06	08:03:57	6,811	-76,231	4,0	1,8	Frontino, Antioquia
479	2020/04/06	08:28:54	6,859	-73,241	144,0	1,9	Zapatoca, Santander
480	2020/04/06	08:35:19	6,805	-73,119	143,0	1,7	Los Santos, Santander
481	2020/04/06	09:38:56	1,938	-75,942	1,0	1,8	Timaná, Huila
482	2020/04/06	10:09:08	6,859	-73,202	144,0	1,9	Zapatoca, Santander
483	2020/04/06	10:23:16	6,818	-73,094	145,0	1,8	Los Santos, Santander
484	2020/04/06	10:24:38	3,427	-74,229	8,0	1,4	Mesetas, Meta
485	2020/04/06	10:38:06	6,892	-73,156	146,0	1,8	Girón, Santander
486	2020/04/06	10:44:31	6,789	-73,19	147,0	1,9	Los Santos, Santander
487	2020/04/06	11:39:30	6,614	-73,802	99,0	1,5	Puerto Parra, Santander
488	2020/04/06	12:01:06	3,936	-76,031	46,0	1,2	Tuluá, Valle del Cauca
489	2020/04/06	12:17:09	6,97	-72,879	181,0	2,1	Santa Bárbara, Santander
490	2020/04/06	12:35:19	10,975	-72,768	0,0	1,8	Barrancas, la Guajira
491	2020/04/06	12:44:30	5,002	-74,688	14,0	1,9	Chaguaní, Cundinamarca
492	2020/04/06	12:46:13	6,826	-73,181	145,0	1,8	Zapatoca, Santander
493	2020/04/06	13:55:38	6,794	-73,17	144,0	1,9	Los Santos, Santander
494	2020/04/06	14:00:17	6,771	-73,071	151,0	1,7	Los Santos, Santander
495	2020/04/06	14:06:15	2,435	-75,532	14,0	1,6	Gigante, Huila
496	2020/04/06	14:46:23	3,399	-74,172	0,0	1,2	Mesetas, Meta
497	2020/04/06	14:54:58	6,627	-74,604	54,0	1,1	Maceo, Antioquia
498	2020/04/06	15:35:48	5,188	-76,131	75,0	1,3	Pueblo Rico, Risaralda
499	2020/04/06	16:47:52	3,453	-74,157	0,0	2,0	Mesetas, Meta
500	2020/04/06	17:08:35	3,453	-74,191	0,0	2,6	Mesetas, Meta
501	2020/04/06	17:46:23	6,413	-73,685	99,0	2,0	Landázuri, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
502	2020/04/06	17:50:05	6,91	-75,703	16,0	1,1	San Andrés, Antioquia
503	2020/04/06	18:07:33	5,522	-76,24	49,0	1,3	Bagadó, Chocó
504	2020/04/06	18:27:38	5,188	-74,782	10,0	0,9	Honda, Tolima
505	2020/04/06	18:40:41	6,84	-73,146	150,0	2,4	Los Santos, Santander
506	2020/04/06	19:10:32	6,471	-73,749	93,0	1,6	Vélez, Santander
507	2020/04/06	19:15:03	5,953	-77,671	40,0	2,1	Océano Pacífico
508	2020/04/06	19:26:11	5,854	-77,512	16,0	2,1	Océano Pacífico
509	2020/04/06	19:49:17	3,427	-74,142	0,0	1,6	Mesetas, Meta
510	2020/04/06	20:21:57	6,598	-73,535	108,0	2,2	El Carmen, Santander
511	2020/04/06	20:50:32	4,614	-76,262	117,0	1,4	Versalles, Valle del Cauca
512	2020/04/06	23:17:28	2,996	-74,759	6,0	1,3	Uribe, Meta
513	2020/04/06	23:40:19	6,83	-73,204	141,0	1,6	Zapatoca, Santander
514	2020/04/06	23:57:03	2,038	-75,51	0,0	1,4	Florencia, Caquetá
515	2020/04/07	00:32:14	6,596	-73,575	104,0	1,5	El Carmen, Santander
516	2020/04/07	01:20:26	7,03	-72,891	150,0	1,9	Santa Bárbara, Santander
517	2020/04/07	01:21:17	4,746	-76,014	95,0	1,3	Ansermanuevo, Valle del Cauca
518	2020/04/07	01:22:37	7,285	-73,364	120,0	1,7	Sabana de Torres, Santander
519	2020/04/07	01:41:00	6,018	-74,335	25,0	0,8	Puerto Boyacá, Boyacá
520	2020/04/07	01:41:03	6,78	-73,108	142,0	1,9	Los Santos, Santander
521	2020/04/07	01:43:05	6,769	-73,173	139,0	1,8	Los Santos, Santander
522	2020/04/07	01:45:30	3,157	-75,874	15,0	1,0	Planadas, Tolima
523	2020/04/07	01:48:45	6,87	-73,186	143,0	1,9	Zapatoca, Santander
524	2020/04/07	02:04:44	6,825	-73,183	139,0	1,9	Zapatoca, Santander
525	2020/04/07	02:07:38	6,759	-73,122	143,0	2,4	Los Santos, Santander
526	2020/04/07	02:14:21	6,773	-73,166	149,0	1,9	Los Santos, Santander
527	2020/04/07	02:24:56	6,834	-73,145	144,0	2,1	Los Santos, Santander
528	2020/04/07	02:31:35	4,929	-75,509	4,0	0,9	Villamaria, Caldas
529	2020/04/07	02:31:37	10,256	-73,979	69,0	1,7	El Copey, Cesar
530	2020/04/07	02:44:58	5,632	-73,756	126,0	1,9	Chiquiquirá, Boyacá
531	2020/04/07	02:54:28	11,132	-73,34	56,0	1,8	Dibulla, la Guajira
532	2020/04/07	03:11:51	6,835	-73,441	120,0	1,9	San Vicente de Chucurí, Santander
533	2020/04/07	03:15:18	5,559	-72,651	4,0	1,8	Labranzagrande, Boyacá
534	2020/04/07	03:21:39	6,867	-73,18	132,0	1,8	Zapatoca, Santander
535	2020/04/07	03:26:31	3,453	-74,198	7,0	1,9	Mesetas, Meta
536	2020/04/07	03:29:28	5,275	-73,74	141,0	2,2	Cucunubá, Cundinamarca
537	2020/04/07	03:29:55	6,792	-73,156	147,0	4,3	Los Santos, Santander
538	2020/04/07	03:49:54	6,845	-73,182	143,0	2,0	Zapatoca, Santander
539	2020/04/07	04:34:36	6,824	-73,14	147,0	2,2	Los Santos, Santander
540	2020/04/07	04:37:53	7,351	-74,156	4,0	2,7	San Pablo, Bolívar
541	2020/04/07	04:47:00	6,833	-73,147	152,0	1,5	Los Santos, Santander
542	2020/04/07	04:59:12	6,415	-73,666	104,0	2,9	Vélez, Santander
543	2020/04/07	05:09:50	7,825	-73,289	116,0	2,0	La Esperanza, Norte de Santander
544	2020/04/07	05:28:34	3,428	-74,178	7,0	1,3	Mesetas, Meta
545	2020/04/07	05:42:10	6,822	-73,182	148,0	2,1	Zapatoca, Santander
546	2020/04/07	05:51:42	6,811	-73,085	145,0	1,7	Los Santos, Santander
547	2020/04/07	05:58:38	4,832	-76,302	100,0	1,6	San José del Palmar, Chocó

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
548	2020/04/07	06:08:25	1,955	-75,912	3,0	1,5	Timaná, Huila
549	2020/04/07	06:25:56	6,79	-76,197	0,0	1,6	Frontino, Antioquia
550	2020/04/07	06:45:12	5,429	-73,308	0,0	1,4	Viracachá, Boyacá
551	2020/04/07	06:51:24	6,346	-73,687	107,0	1,7	La Paz, Santander
552	2020/04/07	06:58:31	6,841	-73,174	145,0	2,6	Zapatoca, Santander
553	2020/04/07	07:10:43	6,827	-73,162	146,0	1,8	Los Santos, Santander
554	2020/04/07	07:16:38	6,837	-73,095	145,0	1,9	Los Santos, Santander
555	2020/04/07	07:19:27	4,963	-74,6	0,0	1,2	Chaguaní, Cundinamarca
556	2020/04/07	07:27:05	4,808	-75,108	20,0	0,7	Líbano, Tolima
557	2020/04/07	07:40:13	6,354	-77,662	26,0	1,9	Océano Pacífico
558	2020/04/07	07:54:05	6,82	-73,186	142,0	2,7	Zapatoca, Santander
559	2020/04/07	08:09:37	10,057	-73,134	115,0	2,9	Agustín Codazzi, Cesar
560	2020/04/07	08:34:16	6,833	-73,204	146,0	1,7	Zapatoca, Santander
561	2020/04/07	08:53:43	7,424	-73,216	130,0	2,7	Rionegro, Santander
562	2020/04/07	10:04:48	3,477	-74,043	29,0	1,5	Lejanías, Meta
563	2020/04/07	10:12:49	5,21	-76,445	82,0	1,4	Rio Iró (Santa Rita), Chocó
564	2020/04/07	10:39:42	3,434	-74,229	5,0	1,6	Mesetas, Meta
565	2020/04/07	10:51:00	2,066	-75,692	5,0	1,2	Guadalupe, Huila
566	2020/04/07	10:59:21	6,846	-73,169	128,0	2,1	Los Santos, Santander
567	2020/04/07	11:03:05	6,781	-73,114	151,0	1,8	Los Santos, Santander
568	2020/04/07	11:08:36	1,647	-74,71	0,0	1,5	San Vicente del Caguán, Caquetá
569	2020/04/07	11:26:01	9,766	-73,216	30,0	1,6	Becerrill, Cesar
570	2020/04/07	11:34:21	4,773	-76,182	103,0	1,7	El Cairo, Valle del Cauca
571	2020/04/07	11:51:36	6,905	-72,836	2,0	1,9	Guaca, Santander
572	2020/04/07	11:56:45	6,824	-73,179	143,0	2,3	Los Santos, Santander
573	2020/04/07	12:12:19	6,776	-73,175	148,0	1,9	Los Santos, Santander
574	2020/04/07	12:29:45	6,796	-73,176	143,0	1,8	Los Santos, Santander
575	2020/04/07	12:34:00	3,469	-74,318	12,0	1,8	Uribe, Meta
576	2020/04/07	12:40:46	6,799	-73,174	147,0	4,0	Los Santos, Santander
577	2020/04/07	12:54:25	6,824	-73,165	147,0	2,9	Los Santos, Santander
578	2020/04/07	13:26:40	6,812	-73,063	150,0	2,1	Los Santos, Santander
579	2020/04/07	13:45:08	3,472	-74,193	4,0	1,4	Mesetas, Meta
580	2020/04/07	14:35:21	2,28	-75,612	15,0	1,3	Garzón, Huila
581	2020/04/07	15:42:00	3,46	-74,199	0,0	1,3	Mesetas, Meta
582	2020/04/07	15:55:52	1,912	-75,969	17,0	1,1	Timaná, Huila
583	2020/04/07	16:51:22	4,64	-82,451	0,0	4,8	Océano Pacífico
584	2020/04/07	17:18:19	8,048	-76,824	21,0	1,8	Cerca de la Costa de Colombia
585	2020/04/07	17:58:09	5,671	-74,13	37,0	1,0	San Pablo de Borbur, Boyacá
586	2020/04/07	19:18:54	4,926	-78,246	19,0	2,1	Océano Pacífico
587	2020/04/07	19:24:40	6,578	-75,775	23,0	1,3	Olaya, Antioquia
588	2020/04/07	19:37:42	10,886	-73,384	72,0	2,0	San Juan del Cesar, la Guajira
589	2020/04/07	19:42:46	5,426	-76,066	43,0	1,5	Mistrató, Risaralda
590	2020/04/07	19:46:14	3,43	-74,199	0,0	1,3	Mesetas, Meta
591	2020/04/07	20:29:15	6,944	-73,118	139,0	1,8	Girón, Santander
592	2020/04/07	20:29:23	3,379	-74,151	4,0	1,1	Mesetas, Meta
593	2020/04/07	22:33:53	5,713	-73,916	116,0	1,7	Tununguá, Boyacá



N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
594	2020/04/07	23:52:47	6,862	-73,191	143,0	2,3	Zapatoca, Santander
595	2020/04/08	00:12:24	6,841	-76,618	12,0	1,5	Murindó, Antioquia
596	2020/04/08	00:15:05	6,861	-73,217	144,0	1,9	Zapatoca, Santander
597	2020/04/08	00:15:56	5,114	-74,672	14,0	1,1	Guaduas, Cundinamarca
598	2020/04/08	00:39:57	6,794	-73,136	148,0	2,0	Los Santos, Santander
599	2020/04/08	00:58:47	3,46	-74,206	13,0	1,3	Mesetas, Meta
600	2020/04/08	01:27:24	6,846	-73,178	143,0	1,9	Zapatoca, Santander
601	2020/04/08	01:29:23	6,919	-76,2	0,0	2,4	Uramita, Antioquia
602	2020/04/08	01:35:54	4,576	-75,055	3,0	0,9	Alvarado, Tolima
603	2020/04/08	01:39:13	6,913	-76,25	0,0	1,2	Dabeiba, Antioquia
604	2020/04/08	01:56:43	6,85	-73,161	136,0	1,8	Los Santos, Santander
605	2020/04/08	02:04:41	3,462	-74,214	0,0	2,1	Mesetas, Meta
606	2020/04/08	02:16:17	4,413	-75,851	132,0	1,5	La Tebaida, Quindío
607	2020/04/08	02:28:16	6,918	-76,254	0,0	1,0	Dabeiba, Antioquia
608	2020/04/08	02:44:59	7,842	-73,34	121,0	2,3	Ábrego, Norte de Santander
609	2020/04/08	02:51:49	6,83	-73,156	146,0	1,9	Los Santos, Santander
610	2020/04/08	03:11:12	6,737	-76,223	0,0	1,6	Frontino, Antioquia
611	2020/04/08	03:16:14	3,79	-78,289	9,0	1,8	Océano Pacífico
612	2020/04/08	03:20:16	6,823	-73,206	144,0	2,2	Zapatoca, Santander
613	2020/04/08	03:27:45	2,091	-75,801	15,0	1,4	Altamira, Huila
614	2020/04/08	03:29:38	6,816	-73,155	142,0	1,5	Los Santos, Santander
615	2020/04/08	03:30:02	6,918	-76,227	0,0	2,3	Dabeiba, Antioquia
616	2020/04/08	03:32:15	6,76	-73,198	149,0	1,9	Villanueva, Santander
617	2020/04/08	03:44:46	6,873	-73,158	139,0	1,5	Los Santos, Santander
618	2020/04/08	03:52:57	6,811	-73,18	143,0	2,1	Los Santos, Santander
619	2020/04/08	04:08:09	6,042	-74,383	8,0	1,4	Puerto Boyacá, Boyacá
620	2020/04/08	04:14:07	6,81	-73,064	150,0	1,9	Los Santos, Santander
621	2020/04/08	04:16:54	4,925	-74,564	6,0	1,1	Chaguaní, Cundinamarca
622	2020/04/08	04:28:38	6,801	-73,127	144,0	2,1	Los Santos, Santander
623	2020/04/08	04:41:55	4,095	-76,855	169,0	1,8	El Litoral del San Juan (Docordó), Chocó
624	2020/04/08	04:49:29	2,698	-75,323	15,0	1,3	Campoalegre, Huila
625	2020/04/08	04:49:45	6,794	-73,184	145,0	1,8	Los Santos, Santander
626	2020/04/08	04:51:04	6,467	-73,529	112,0	1,6	Santa Helena del Opón, Santander
627	2020/04/08	05:02:13	6,281	-73,658	107,0	2,3	La Paz, Santander
628	2020/04/08	05:07:26	6,788	-73,094	146,0	1,5	Los Santos, Santander
629	2020/04/08	05:25:45	6,806	-73,126	144,0	1,8	Los Santos, Santander
630	2020/04/08	05:35:49	6,68	-73,184	150,0	1,5	Villanueva, Santander
631	2020/04/08	05:49:39	3,478	-74,202	7,0	1,8	Mesetas, Meta
632	2020/04/08	05:50:21	6,831	-73,177	149,0	1,8	Zapatoca, Santander
633	2020/04/08	06:03:25	4,61	-76,819	20,0	1,8	Medio San Juan (Andagoya), Chocó
634	2020/04/08	06:08:36	3,974	-78,648	20,0	2,3	Océano Pacífico
635	2020/04/08	06:17:14	4,142	-76,383	128,0	1,5	Riofrío, Valle del Cauca
636	2020/04/08	06:23:00	2,638	-74,443	0,0	2,1	Uribe, Meta
637	2020/04/08	06:27:26	6,817	-73,182	147,0	1,8	Los Santos, Santander
638	2020/04/08	06:34:15	6,818	-73,208	143,0	1,8	Zapatoca, Santander
639	2020/04/08	06:35:23	4,126	-76,411	128,0	1,8	Riofrío, Valle del Cauca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
640	2020/04/08	06:53:14	3,414	-74,166	24,0	1,1	Mesetas, Meta
641	2020/04/08	07:32:45	3,803	-76,315	34,0	1,2	Buga, Valle del Cauca
642	2020/04/08	07:44:15	4,765	-76,298	105,0	1,5	San José del Palmar, Chocó
643	2020/04/08	08:02:26	6,851	-73,18	143,0	2,3	Zapatoca, Santander
644	2020/04/08	08:14:47	6,822	-73,189	149,0	1,9	Zapatoca, Santander
645	2020/04/08	08:18:29	3,452	-74,176	9,0	1,2	Mesetas, Meta
646	2020/04/08	08:51:18	6,791	-73,182	144,0	1,6	Los Santos, Santander
647	2020/04/08	09:14:54	10,644	-72,268	0,0	1,9	Venezuela
648	2020/04/08	09:23:22	6,839	-73,128	148,0	1,5	Los Santos, Santander
649	2020/04/08	09:31:46	6,565	-73,55	111,0	2,1	El Carmen, Santander
650	2020/04/08	09:40:36	6,808	-73,191	145,0	1,6	Zapatoca, Santander
651	2020/04/08	09:42:44	6,775	-73,116	144,0	1,8	Los Santos, Santander
652	2020/04/08	10:03:59	7,118	-74,616	23,0	2,6	Remedios, Antioquia
653	2020/04/08	10:19:24	6,827	-73,154	152,0	1,9	Los Santos, Santander
654	2020/04/08	10:48:50	6,842	-73,194	153,0	1,6	Zapatoca, Santander
655	2020/04/08	11:21:14	3,404	-73,864	6,0	1,1	San Juan de Arama, Meta
656	2020/04/08	11:54:50	3,409	-74,222	0,0	2,0	Mesetas, Meta
657	2020/04/08	12:29:01	6,815	-73,139	145,0	2,5	Los Santos, Santander
658	2020/04/08	13:03:53	3,439	-74,182	0,0	1,7	Mesetas, Meta
659	2020/04/08	13:07:33	4,892	-77,795	29,0	2,3	Océano Pacífico
660	2020/04/08	13:40:44	6,401	-73,698	106,0	1,8	Landázuri, Santander
661	2020/04/08	14:05:25	4,659	-76,704	20,0	1,6	Sipí, Chocó
662	2020/04/08	14:07:35	1,285	-77,276	8,0	2,9	Área de Influencia Volcán Galeras
663	2020/04/08	14:26:26	6,786	-73,195	145,0	1,8	Los Santos, Santander
664	2020/04/08	14:43:47	5,127	-74,607	18,0	1,5	Guaduas, Cundinamarca
665	2020/04/08	14:51:15	6,811	-73,17	147,0	1,9	Los Santos, Santander
666	2020/04/08	15:18:46	6,786	-73,188	144,0	1,7	Los Santos, Santander
667	2020/04/08	15:47:39	6,87	-75,951	0,0	1,3	Buriticá, Antioquia
668	2020/04/08	16:11:39	3,409	-74,185	1,0	2,0	Mesetas, Meta
669	2020/04/08	16:11:55	6,816	-73,196	142,0	1,7	Zapatoca, Santander
670	2020/04/08	16:25:14	6,525	-73,577	109,0	1,7	Simacota, Santander
671	2020/04/08	17:06:10	6,625	-73,176	151,0	1,9	Barichara, Santander
672	2020/04/08	17:33:40	6,86	-75,937	1,0	1,8	Buriticá, Antioquia
673	2020/04/08	17:35:55	6,767	-73,13	142,0	1,7	Los Santos, Santander
674	2020/04/08	17:44:30	7,651	-75,477	40,0	1,6	Tarazá, Antioquia
675	2020/04/08	18:16:18	2,642	-75,082	3,0	2,2	San Vicente del Caguán, Caquetá
676	2020/04/08	19:08:13	6,912	-76,14	33,0	1,5	Uramita, Antioquia
677	2020/04/08	19:17:00	6,816	-73,172	140,0	2,0	Los Santos, Santander
678	2020/04/08	20:32:43	3,758	-76,969	21,0	1,2	Buenaventura, Valle del Cauca
679	2020/04/08	20:53:22	3,709	-76,911	0,0	2,3	Buenaventura, Valle del Cauca
680	2020/04/08	21:04:23	6,845	-73,149	147,0	1,9	Los Santos, Santander
681	2020/04/08	21:45:55	5,389	-74,641	23,0	1,4	Puerto Salgar, Cundinamarca
682	2020/04/08	22:04:10	6,785	-73,166	144,0	1,7	Los Santos, Santander
683	2020/04/08	22:36:57	5,848	-74,822	4,0	0,7	Sonsón, Antioquia
684	2020/04/08	22:43:56	2,568	-75,806	5,0	1,6	Nátaga, Huila
685	2020/04/08	23:00:44	3,726	-76,948	4,0	1,8	Buenaventura, Valle del Cauca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
686	2020/04/08	23:10:55	3,984	-76,73	98,0	1,8	El Litoral del San Juan (Docordó), Chocó
687	2020/04/08	23:19:52	2,572	-75,82	4,0	1,1	Nátaga, Huila
688	2020/04/08	23:32:58	6,577	-74,185	24,0	1,0	Cimitarra, Santander
689	2020/04/09	00:10:31	5,689	-74,03	108,0	1,6	Pauna, Boyacá
690	2020/04/09	00:12:42	4,915	-77,818	25,0	1,9	Océano Pacífico
691	2020/04/09	00:18:54	6,824	-75,99	1,0	1,3	Cañasgordas, Antioquia
692	2020/04/09	00:36:59	5,453	-73,834	138,0	1,7	Susa, Cundinamarca
693	2020/04/09	00:41:12	5,192	-74,553	4,0	1,1	Guaduas, Cundinamarca
694	2020/04/09	00:42:56	6,877	-73,119	147,0	2,0	Los Santos, Santander
695	2020/04/09	01:05:32	6,118	-75,097	29,0	1,1	Granada, Antioquia
696	2020/04/09	01:46:12	6,82	-73,184	145,0	1,9	Zapatoca, Santander
697	2020/04/09	02:01:45	6,803	-73,158	140,0	1,8	Los Santos, Santander
698	2020/04/09	02:20:05	7,286	-72,716	0,0	1,7	Mutiscua, Norte de Santander
699	2020/04/09	02:45:21	3,397	-74,189	0,0	2,2	Mesetas, Meta
700	2020/04/09	02:57:41	6,795	-73,14	145,0	2,0	Los Santos, Santander
701	2020/04/09	03:30:57	6,834	-73,168	133,0	1,9	Los Santos, Santander
702	2020/04/09	03:34:23	6,812	-73,208	141,0	1,9	Zapatoca, Santander
703	2020/04/09	03:37:44	6,799	-73,16	150,0	1,9	Los Santos, Santander
704	2020/04/09	03:40:34	6,776	-73,161	148,0	1,9	Los Santos, Santander
705	2020/04/09	03:52:50	6,817	-73,198	148,0	1,8	Zapatoca, Santander
706	2020/04/09	03:58:32	7,02	-76,382	7,0	1,3	Dabeiba, Antioquia
707	2020/04/09	04:05:07	3,817	-76,502	126,0	1,4	Restrepo, Valle del Cauca
708	2020/04/09	04:26:47	3,422	-74,168	4,0	1,2	Mesetas, Meta
709	2020/04/09	04:27:26	6,82	-73,178	146,0	2,2	Los Santos, Santander
710	2020/04/09	04:43:08	4,005	-74,951	2,0	0,9	Guamo, Tolima
711	2020/04/09	05:31:53	6,8	-73,173	140,0	2,5	Los Santos, Santander
712	2020/04/09	06:24:25	3,432	-74,251	0,0	1,7	Mesetas, Meta
713	2020/04/09	06:27:57	6,839	-73,163	144,0	2,3	Los Santos, Santander
714	2020/04/09	06:53:12	9,109	-74,126	44,0	1,3	El Banco, Magdalena
715	2020/04/09	07:10:56	6,888	-73,304	125,0	1,9	Betulia, Santander
716	2020/04/09	07:40:56	6,812	-73,156	139,0	1,5	Los Santos, Santander
717	2020/04/09	07:58:37	3,468	-74,207	9,0	1,2	Mesetas, Meta
718	2020/04/09	08:52:09	9,416	-73,192	119,0	1,5	Norte Colombia
719	2020/04/09	09:00:11	6,823	-73,175	136,0	1,6	Los Santos, Santander
720	2020/04/09	09:02:40	10,208	-73,812	71,0	1,7	El Copey, Cesar
721	2020/04/09	09:22:50	7,165	-76,56	33,0	1,7	Riosucio, Chocó
722	2020/04/09	09:26:24	6,824	-73,182	147,0	1,7	Zapatoca, Santander
723	2020/04/09	09:32:10	6,845	-73,219	145,0	1,6	Zapatoca, Santander
724	2020/04/09	09:45:15	6,801	-73,179	147,0	1,6	Los Santos, Santander
725	2020/04/09	09:50:32	7,025	-76,949	76,0	1,8	Carmen del Darién (Curbaradó), Chocó
726	2020/04/09	10:08:27	6,811	-73,167	148,0	1,5	Los Santos, Santander
727	2020/04/09	10:17:28	6,774	-73,193	145,0	2,1	Los Santos, Santander
728	2020/04/09	10:57:51	5,689	-75,964	26,0	1,4	Andes, Antioquia
729	2020/04/09	11:52:18	6,944	-71,751	13,0	2,7	Saravena, Arauca
730	2020/04/09	12:19:32	6,854	-73,202	149,0	2,2	Zapatoca, Santander
731	2020/04/09	12:59:04	5,25	-73,765	143,0	1,6	Cucunubá, Cundinamarca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
732	2020/04/09	13:16:07	6,802	-73,128	153,0	2,0	Los Santos, Santander
733	2020/04/09	13:43:07	2,852	-74,82	12,0	1,1	San Vicente del Caguán, Caquetá
734	2020/04/09	14:16:47	3,414	-74,289	4,0	1,3	Uribe, Meta
735	2020/04/09	14:17:40	10,042	-72,605	148,0	2,1	Venezuela
736	2020/04/09	14:40:36	6,835	-73,208	143,0	1,7	Zapatoca, Santander
737	2020/04/09	16:33:23	6,765	-73,084	153,0	2,7	Los Santos, Santander
738	2020/04/09	16:41:13	6,578	-74,735	28,0	1,5	Maceo, Antioquia
739	2020/04/09	16:49:53	4,386	-76,159	106,0	1,6	Roldanillo, Valle del Cauca
740	2020/04/09	16:56:29	5,282	-74,538	10,0	1,3	Caparrapí, Cundinamarca
741	2020/04/09	18:46:50	6,866	-75,931	0,0	1,9	Buriticá, Antioquia
742	2020/04/09	18:52:55	6,003	-73,542	128,0	1,6	San José de Pare, Boyacá
743	2020/04/09	19:21:32	2,031	-75,914	14,0	1,0	Elfás, Huila
744	2020/04/09	20:31:13	6,797	-76,192	38,0	1,3	Frontino, Antioquia
745	2020/04/09	20:46:21	6,806	-73,174	142,0	2,1	Los Santos, Santander
746	2020/04/09	20:51:43	3,425	-74,182	0,0	1,7	Mesetas, Meta
747	2020/04/09	21:10:57	6,81	-73,184	146,0	3,1	Los Santos, Santander
748	2020/04/09	21:22:05	6,87	-75,956	3,0	2,0	Buriticá, Antioquia
749	2020/04/09	21:28:21	6,796	-73,184	143,0	1,6	Los Santos, Santander
750	2020/04/09	21:44:53	6,795	-76,213	40,0	1,4	Frontino, Antioquia
751	2020/04/09	21:48:25	6,85	-73,183	143,0	2,2	Zapatoca, Santander
752	2020/04/09	22:46:48	6,877	-75,956	7,0	1,2	Buriticá, Antioquia
753	2020/04/09	22:51:36	4,846	-74,831	16,0	1,1	Ambalema, Tolima
754	2020/04/09	23:23:49	3,976	-71,169	2,0	2,6	Puerto Gaitán, Meta
755	2020/04/10	00:08:31	5,907	-74,568	17,0	0,8	Puerto Boyacá, Boyacá
756	2020/04/10	00:25:37	6,799	-73,154	138,0	1,9	Los Santos, Santander
757	2020/04/10	00:27:25	2,432	-76,495	113,0	1,1	Popayán, Cauca
758	2020/04/10	00:39:31	6,791	-73,175	145,0	1,7	Los Santos, Santander
759	2020/04/10	00:44:03	4,847	-76,077	119,0	1,6	El Águila, Valle del Cauca
760	2020/04/10	00:47:25	6,78	-73,182	151,0	1,6	Los Santos, Santander
761	2020/04/10	00:54:11	4,456	-76,611	61,0	1,6	Sipí, Chocó
762	2020/04/10	00:56:12	4,354	-76,052	107,0	1,5	Zarzal, Valle del Cauca
763	2020/04/10	00:56:55	2,61	-74,474	5,0	1,5	Uribe, Meta
764	2020/04/10	01:06:58	6,789	-73,199	140,0	2,1	Zapatoca, Santander
765	2020/04/10	01:11:57	6,814	-73,182	144,0	3,6	Los Santos, Santander
766	2020/04/10	01:16:21	6,791	-73,206	139,0	1,6	Zapatoca, Santander
767	2020/04/10	01:17:59	9,759	-73,825	81,0	1,3	El Paso, Cesar
768	2020/04/10	01:44:51	6,905	-76,254	0,0	1,5	Dabeiba, Antioquia
769	2020/04/10	01:48:40	6,884	-76,045	24,0	1,5	Cañasgordas, Antioquia
770	2020/04/10	01:54:58	6,897	-76,036	22,0	1,3	Cañasgordas, Antioquia
771	2020/04/10	01:56:10	3,413	-74,203	7,0	1,3	Mesetas, Meta
772	2020/04/10	02:00:11	6,786	-73,133	134,0	1,6	Los Santos, Santander
773	2020/04/10	02:02:13	10,102	-73,066	120,0	2,1	Agustín Codazzi, Cesar
774	2020/04/10	02:15:52	4,303	-75,093	31,0	1,0	Ibagué, Tolima
775	2020/04/10	02:22:31	6,812	-73,174	140,0	2,4	Los Santos, Santander
776	2020/04/10	02:33:57	5,67	-73,998	113,0	1,4	Pauna, Boyacá
777	2020/04/10	02:56:24	6,824	-73,186	147,0	1,7	Zapatoca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
778	2020/04/10	03:02:24	6,821	-73,196	147,0	1,6	Zapatoca, Santander
779	2020/04/10	03:20:59	6,85	-73,188	150,0	1,8	Zapatoca, Santander
780	2020/04/10	03:25:13	2,607	-79,666	0,0	1,8	Océano Pacífico
781	2020/04/10	03:34:01	3,416	-74,232	0,0	1,3	Mesetas, Meta
782	2020/04/10	03:45:19	6,828	-76,343	2,0	1,4	Dabeiba, Antioquia
783	2020/04/10	03:55:38	6,294	-73,758	100,0	1,7	Landázuri, Santander
784	2020/04/10	04:01:36	6,83	-73,163	141,0	1,8	Los Santos, Santander
785	2020/04/10	04:19:58	5,904	-73,661	118,0	1,3	Puente Nacional, Santander
786	2020/04/10	04:30:52	7,484	-74,637	18,0	1,9	El Bagre, Antioquia
787	2020/04/10	04:35:18	6,827	-73,184	147,0	2,0	Zapatoca, Santander
788	2020/04/10	05:06:31	3,416	-74,223	7,0	1,0	Mesetas, Meta
789	2020/04/10	05:17:03	4,364	-75,813	32,0	0,9	Caicedonia, Valle del Cauca
790	2020/04/10	05:41:03	4,594	-78,801	20,0	3,0	Océano Pacífico
791	2020/04/10	05:45:27	3,417	-74,163	0,0	1,8	Mesetas, Meta
792	2020/04/10	05:50:42	4,56	-78,557	20,0	1,9	Océano Pacífico
793	2020/04/10	05:57:44	8,513	-73,173	130,0	2,1	San Calixto, Norte de Santander
794	2020/04/10	06:24:37	6,028	-73,699	116,0	1,8	Vélez, Santander
795	2020/04/10	06:32:32	3,459	-74,205	5,0	1,2	Mesetas, Meta
796	2020/04/10	06:42:34	6,948	-76,242	13,0	1,3	Dabeiba, Antioquia
797	2020/04/10	07:00:00	8,64	-74,233	32,0	1,7	Tiquisio (Puerto Rico), Bolívar
798	2020/04/10	07:10:41	7,166	-73,012	22,0	1,3	Tona, Santander
799	2020/04/10	07:33:24	6,826	-73,176	141,0	1,7	Los Santos, Santander
800	2020/04/10	08:04:47	6,586	-73,562	112,0	1,4	El Carmen, Santander
801	2020/04/10	08:07:05	7,667	-73,268	127,0	1,8	Cáchira, Norte de Santander
802	2020/04/10	08:08:32	3,456	-74,176	8,0	1,3	Mesetas, Meta
803	2020/04/10	08:28:56	10,57	-72,993	100,0	1,4	Villanueva, la Guajira
804	2020/04/10	08:43:29	6,831	-73,194	141,0	1,8	Zapatoca, Santander
805	2020/04/10	08:47:26	6,691	-76,086	95,0	1,6	Abriaquí, Antioquia
806	2020/04/10	09:04:40	6,329	-73,093	178,0	2,2	Charalá, Santander
807	2020/04/10	09:06:30	6,847	-73,17	147,0	1,9	Zapatoca, Santander
808	2020/04/10	09:58:18	6,851	-73,187	144,0	2,4	Zapatoca, Santander
809	2020/04/10	10:08:20	4,9	-82,155	0,0	2,5	Océano Pacífico
810	2020/04/10	10:31:52	7,312	-73,236	110,0	1,8	Rionegro, Santander
811	2020/04/10	11:32:31	6,828	-73,109	143,0	1,9	Los Santos, Santander
812	2020/04/10	11:43:00	6,958	-72,303	0,0	2,0	Cubará, Boyacá
813	2020/04/10	12:26:03	3,922	-76,193	46,0	1,9	Buga, Valle del Cauca
814	2020/04/10	12:34:34	3,395	-74,213	20,0	1,3	Mesetas, Meta
815	2020/04/10	12:53:49	3,422	-74,264	20,0	1,4	Mesetas, Meta
816	2020/04/10	12:56:12	3,42	-74,173	7,0	1,2	Mesetas, Meta
817	2020/04/10	13:21:12	2,909	-74,765	0,0	1,6	Uribe, Meta
818	2020/04/10	13:24:53	6,844	-73,196	141,0	1,9	Zapatoca, Santander
819	2020/04/10	13:38:45	6,791	-73,145	136,0	1,8	Los Santos, Santander
820	2020/04/10	13:47:21	5,799	-74,355	25,0	1,4	Yacopí, Cundinamarca
821	2020/04/10	14:21:34	8,816	-77,702	61,0	1,7	Panama-Colombia
822	2020/04/10	14:42:45	4,692	-75,612	16,0	1,0	Filandia, Quindío
823	2020/04/10	15:40:24	6,835	-73,168	147,0	1,9	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
824	2020/04/10	15:44:25	6,834	-77,126	0,0	2,3	Carmen del Darién (Curbaradó), Chocó
825	2020/04/10	15:55:10	6,823	-73,116	153,0	2,0	Los Santos, Santander
826	2020/04/10	16:18:50	6,478	-76,601	4,0	1,1	Vigia del Fuerte, Antioquia
827	2020/04/10	16:42:33	5,899	-74,426	35,0	0,8	Puerto Boyacá, Boyacá
828	2020/04/10	17:01:54	6,834	-73,188	146,0	2,5	Zapatoca, Santander
829	2020/04/10	17:07:36	6,879	-73,15	137,0	2,1	Los Santos, Santander
830	2020/04/10	17:46:55	6,811	-73,159	149,0	1,8	Los Santos, Santander
831	2020/04/10	18:09:13	6,9	-77,294	88,0	2,3	Carmen del Darién (Curbaradó), Chocó
832	2020/04/10	18:32:19	6,828	-73,181	150,0	2,0	Zapatoca, Santander
833	2020/04/10	18:34:54	6,798	-73,049	147,0	1,9	Los Santos, Santander
834	2020/04/10	18:57:14	7,375	-76,951	109,0	2,0	Riosucio, Chocó
835	2020/04/10	19:02:46	3,478	-74,516	17,0	1,1	Uribe, Meta
836	2020/04/10	19:51:47	6,339	-77,712	8,0	2,2	Océano Pacífico
837	2020/04/10	20:07:00	6,833	-73,187	147,0	1,5	Zapatoca, Santander
838	2020/04/10	20:19:49	8,901	-73,545	101,0	1,5	Pailitas, Cesar
839	2020/04/10	20:32:37	5,612	-74,053	109,0	1,6	Maripí, Boyacá
840	2020/04/10	21:07:51	6,803	-73,168	141,0	1,6	Los Santos, Santander
841	2020/04/10	21:50:11	6,81	-73,202	143,0	1,8	Zapatoca, Santander
842	2020/04/10	22:08:02	6,818	-73,148	146,0	2,4	Los Santos, Santander
843	2020/04/10	22:23:28	6,46	-73,756	42,0	1,2	Landázuri, Santander
844	2020/04/10	22:40:36	6,774	-73,11	145,0	1,8	Los Santos, Santander
845	2020/04/11	00:10:22	3,815	-75,643	16,0	1,1	Chaparral, Tolima
846	2020/04/11	00:15:58	6,86	-73,133	137,0	1,6	Los Santos, Santander
847	2020/04/11	00:22:39	7,419	-73,139	130,0	1,8	Rionegro, Santander
848	2020/04/11	00:29:49	6,825	-73,202	143,0	1,6	Zapatoca, Santander
849	2020/04/11	00:44:51	10,52	-73,6	79,0	1,6	Fundación, Magdalena
850	2020/04/11	00:52:47	6,837	-73,196	145,0	2,3	Zapatoca, Santander
851	2020/04/11	00:54:17	6,807	-73,149	144,0	1,8	Los Santos, Santander
852	2020/04/11	00:55:33	3,394	-74,297	14,0	1,4	Uribe, Meta
853	2020/04/11	01:09:34	6,812	-73,159	141,0	2,2	Los Santos, Santander
854	2020/04/11	01:42:56	6,796	-73,158	148,0	1,9	Los Santos, Santander
855	2020/04/11	02:02:36	7,156	-75,852	12,0	1,6	Ituango, Antioquia
856	2020/04/11	02:08:28	5,63	-75,977	57,0	1,0	Andes, Antioquia
857	2020/04/11	02:19:20	6,021	-74,243	21,0	1,1	Bolívar, Santander
858	2020/04/11	02:32:08	10,546	-72,844	0,0	1,6	El Molino, la Guajira
859	2020/04/11	02:37:04	4,819	-76,266	103,0	1,2	San José del Palmar, Chocó
860	2020/04/11	02:38:37	6,822	-73,137	146,0	2,1	Los Santos, Santander
861	2020/04/11	02:52:24	6,827	-73,174	144,0	2,2	Los Santos, Santander
862	2020/04/11	03:17:27	6,97	-72,261	0,0	2,4	Cubará, Boyacá
863	2020/04/11	03:34:45	6,517	-74,094	11,0	3,6	Cimitarra, Santander
864	2020/04/11	03:38:39	7,171	-77,36	31,0	1,7	Riosucio, Chocó
865	2020/04/11	04:08:45	4,945	-78,237	25,0	1,9	Océano Pacífico
866	2020/04/11	04:20:13	3,197	-76,535	102,0	1,2	Jamundí, Valle del Cauca
867	2020/04/11	04:25:55	6,843	-73,164	144,0	2,0	Los Santos, Santander
868	2020/04/11	04:27:53	6,8	-73,104	148,0	1,8	Los Santos, Santander
869	2020/04/11	04:52:07	2,621	-74,315	1,0	1,3	Uribe, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
870	2020/04/11	05:11:50	6,801	-73,179	144,0	1,5	Los Santos, Santander
871	2020/04/11	05:14:19	6,811	-73,066	150,0	1,8	Los Santos, Santander
872	2020/04/11	05:16:04	6,245	-73,877	97,0	1,6	Landázuri, Santander
873	2020/04/11	05:29:03	7,614	-74,56	15,0	2,3	Montecristo, Bolívar
874	2020/04/11	05:46:53	6,997	-72,193	1,0	2,5	Cubará, Boyacá
875	2020/04/11	05:49:16	9,939	-73,072	129,0	1,9	Agustín Codazzi, Cesar
876	2020/04/11	05:58:55	5,194	-74,802	8,0	0,9	Honda, Tolima
877	2020/04/11	06:08:40	6,077	-73,652	119,0	1,4	Chipatá, Santander
878	2020/04/11	06:38:18	10,179	-72,895	0,0	1,4	Venezuela
879	2020/04/11	06:48:45	6,826	-73,215	143,0	1,6	Zapatoca, Santander
880	2020/04/11	07:03:24	3,263	-76,846	4,0	2,1	Buenaventura, Valle del Cauca
881	2020/04/11	07:30:35	7,377	-73,219	128,0	1,6	Rionegro, Santander
882	2020/04/11	07:36:07	5,955	-73,9	109,0	1,1	Sucre, Santander
883	2020/04/11	07:46:54	4,526	-75,664	5,0	1,8	Calarcá, Quindío
884	2020/04/11	08:04:33	8,432	-75,335	22,0	1,9	Pueblo Nuevo, Córdoba
885	2020/04/11	08:12:12	4,532	-75,667	5,0	1,8	Armenia, Quindío
886	2020/04/11	08:21:34	6,815	-73,154	148,0	1,9	Los Santos, Santander
887	2020/04/11	08:27:42	4,499	-75,65	14,0	0,8	Calarcá, Quindío
888	2020/04/11	09:03:14	6,458	-76,776	68,0	2,2	Vigía del Fuerte, Antioquia
889	2020/04/11	09:04:24	6,764	-73,156	149,0	1,7	Los Santos, Santander
890	2020/04/11	09:22:54	8,79	-73,611	107,0	1,7	Pelaya, Cesar
891	2020/04/11	09:24:58	6,833	-73,167	148,0	2,2	Los Santos, Santander
892	2020/04/11	09:28:06	6,882	-74,176	60,0	2,6	Yondó (Casabe), Antioquia
893	2020/04/11	10:02:44	6,812	-73,108	144,0	1,9	Los Santos, Santander
894	2020/04/11	10:38:31	6,818	-73,144	142,0	1,7	Los Santos, Santander
895	2020/04/11	10:52:13	6,581	-73,537	107,0	2,6	El Carmen, Santander
896	2020/04/11	11:20:11	6,791	-73,072	145,0	1,7	Los Santos, Santander
897	2020/04/11	11:25:01	5,3	-73,176	4,0	2,3	Zetaquirá, Boyacá
898	2020/04/11	12:38:01	5,254	-73,731	148,0	2,6	Lenguazaque, Cundinamarca
899	2020/04/11	12:56:11	6,774	-73,17	146,0	1,6	Los Santos, Santander
900	2020/04/11	13:50:11	3,395	-74,238	34,0	1,1	Mesetas, Meta
901	2020/04/11	14:07:53	5,11	-74,633	13,0	1,4	Guaduas, Cundinamarca
902	2020/04/11	14:15:39	6,74	-73,051	148,0	2,0	Aratocha, Santander
903	2020/04/11	14:32:21	2,44	-75,338	5,0	3,0	Algeciras, Huila
904	2020/04/11	14:53:46	4,125	-76,612	50,0	1,5	El Litoral del San Juan (Docordó), Chocó
905	2020/04/11	15:34:53	6,795	-73,183	147,0	1,6	Los Santos, Santander
906	2020/04/11	16:04:47	6,853	-73,115	143,0	1,8	Los Santos, Santander
907	2020/04/11	16:21:44	4,659	-76,116	88,0	1,6	Toro, Valle del Cauca
908	2020/04/11	16:40:37	6,767	-73,09	146,0	1,8	Los Santos, Santander
909	2020/04/11	16:54:15	5,28	-73,767	145,0	2,4	Cucunubá, Cundinamarca
910	2020/04/11	17:37:24	6,812	-73,182	141,0	3,2	Los Santos, Santander
911	2020/04/11	18:16:34	6,333	-73,997	76,0	1,4	Cimitarra, Santander
912	2020/04/11	18:36:15	5,287	-73,775	144,0	2,7	Cucunubá, Cundinamarca
913	2020/04/11	18:59:37	3,983	-76,36	110,0	2,1	Yotoco, Valle del Cauca
914	2020/04/11	19:13:50	3,4	-74,265	0,0	1,2	Mesetas, Meta
915	2020/04/11	20:02:29	5,26	-73,758	145,0	1,7	Cucunubá, Cundinamarca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
916	2020/04/11	20:19:33	10,744	-73,73	31,0	1,7	Aracataca, Magdalena
917	2020/04/11	20:30:29	3,85	-73,556	3,0	1,5	Castilla la Nueva, Meta
918	2020/04/11	21:54:29	3,825	-75,684	4,0	1,3	Chaparral, Tolima
919	2020/04/11	21:56:02	6,828	-73,181	145,0	1,8	Zapatoca, Santander
920	2020/04/11	22:01:59	1,091	-79,011	74,0	2,3	Cerca de la Costa de Ecuador
921	2020/04/11	22:21:00	6,839	-73,185	147,0	2,2	Zapatoca, Santander
922	2020/04/11	22:23:44	6,832	-73,202	149,0	1,7	Zapatoca, Santander
923	2020/04/11	22:35:11	6,818	-73,22	138,0	1,7	Zapatoca, Santander
924	2020/04/11	22:47:16	5,277	-73,749	147,0	1,5	Cucunubá, Cundinamarca
925	2020/04/11	23:15:37	5,835	-75,934	53,0	1,5	Ciudad Bolívar, Antioquia
926	2020/04/11	23:33:01	6,84	-73,173	140,0	2,2	Zapatoca, Santander
927	2020/04/11	23:41:16	6,818	-73,167	141,0	2,2	Los Santos, Santander
928	2020/04/12	00:26:11	6,808	-73,179	151,0	1,7	Los Santos, Santander
929	2020/04/12	01:17:24	6,62	-73,281	138,0	1,8	Galán, Santander
930	2020/04/12	01:27:34	6,029	-74,23	22,0	1,0	Bolívar, Santander
931	2020/04/12	01:57:56	5,431	-73,813	135,0	1,7	Susa, Cundinamarca
932	2020/04/12	02:19:26	4,205	-82,234	14,0	2,5	Océano Pacífico
933	2020/04/12	02:23:42	6,307	-73,86	86,0	1,3	Landázuri, Santander
934	2020/04/12	02:32:38	6,86	-73,201	143,0	2,5	Zapatoca, Santander
935	2020/04/12	02:41:46	6,817	-73,167	143,0	4,8	Los Santos, Santander
936	2020/04/12	02:49:47	6,82	-73,184	140,0	2,5	Zapatoca, Santander
937	2020/04/12	02:55:24	3,861	-75,852	19,0	1,1	Chaparral, Tolima
938	2020/04/12	03:01:43	6,872	-73,174	139,0	1,7	Zapatoca, Santander
939	2020/04/12	03:04:46	6,824	-73,207	139,0	1,9	Zapatoca, Santander
940	2020/04/12	03:06:57	6,795	-73,211	134,0	1,6	Zapatoca, Santander
941	2020/04/12	03:30:04	6,992	-76,174	16,0	1,3	Dabeiba, Antioquia
942	2020/04/12	03:33:32	6,857	-73,176	145,0	2,0	Zapatoca, Santander
943	2020/04/12	03:35:21	6,847	-73,135	139,0	2,0	Los Santos, Santander
944	2020/04/12	03:39:33	6,844	-73,21	141,0	2,3	Zapatoca, Santander
945	2020/04/12	03:51:57	7,358	-75,357	32,0	1,4	Valdivia, Antioquia
946	2020/04/12	03:52:42	3,423	-74,392	0,0	1,3	Uribe, Meta
947	2020/04/12	04:31:37	4,742	-76,526	83,0	1,1	Sipí, Chocó
948	2020/04/12	04:35:03	7,452	-72,29	0,0	2,0	Norte Colombia
949	2020/04/12	04:41:18	7,465	-72,219	0,0	1,8	Norte Colombia
950	2020/04/12	05:07:04	4,459	-75,969	37,0	0,7	La Victoria, Valle del Cauca
951	2020/04/12	05:07:58	5,919	-75,899	67,0	1,1	Salgar, Antioquia
952	2020/04/12	05:14:37	3,939	-76,838	99,0	1,6	Calima (El Darién), Valle del Cauca
953	2020/04/12	05:18:56	6,799	-73,175	148,0	2,0	Los Santos, Santander
954	2020/04/12	05:26:03	5,69	-72,679	0,0	1,5	Mongua, Boyacá
955	2020/04/12	05:36:11	6,823	-73,193	142,0	2,1	Zapatoca, Santander
956	2020/04/12	05:57:01	6,006	-73,693	118,0	1,7	Vélez, Santander
957	2020/04/12	05:58:28	7,248	-76,209	0,0	1,7	Ituango, Antioquia
958	2020/04/12	06:08:32	7,224	-76,237	14,0	1,4	Ituango, Antioquia
959	2020/04/12	06:37:12	4,491	-75,659	12,0	0,9	Calarcá, Quindío
960	2020/04/12	07:27:39	6,798	-73,168	139,0	2,5	Los Santos, Santander
961	2020/04/12	07:40:32	3,448	-74,182	7,0	1,1	Mesetas, Meta



N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
962	2020/04/12	07:44:14	6,831	-73,195	147,0	2,2	Zapatoca, Santander
963	2020/04/12	07:49:30	10,491	-72,75	106,0	1,7	Venezuela
964	2020/04/12	08:06:11	6,485	-75,841	47,0	1,3	Santa Fe de Antioquia, Antioquia
965	2020/04/12	09:03:48	2,904	-74,816	4,0	1,9	San Vicente del Caguán, Caquetá
966	2020/04/12	09:07:42	6,8	-73,154	141,0	2,1	Los Santos, Santander
967	2020/04/12	09:17:40	6,82	-73,187	140,0	2,4	Zapatoca, Santander
968	2020/04/12	09:33:11	6,846	-73,162	146,0	2,2	Los Santos, Santander
969	2020/04/12	09:45:45	6,827	-73,192	145,0	2,3	Zapatoca, Santander
970	2020/04/12	10:01:03	6,82	-73,177	142,0	2,1	Los Santos, Santander
971	2020/04/12	10:19:24	6,816	-73,142	148,0	1,7	Los Santos, Santander
972	2020/04/12	10:27:50	6,807	-73,168	145,0	2,0	Los Santos, Santander
973	2020/04/12	10:36:01	6,882	-73,204	144,0	1,6	Zapatoca, Santander
974	2020/04/12	11:08:24	6,625	-73,19	149,0	1,8	Barichara, Santander
975	2020/04/12	11:09:00	9,238	-73,381	109,0	1,6	Curumaní, Cesar
976	2020/04/12	12:10:29	6,825	-73,037	146,0	1,8	Los Santos, Santander
977	2020/04/12	12:31:12	7,354	-77,14	32,0	5,0	Riosucio, Chocó
978	2020/04/12	12:42:53	7,36	-77,123	26,0	4,3	Riosucio, Chocó
979	2020/04/12	12:56:50	7,335	-77,09	27,0	2,0	Riosucio, Chocó
980	2020/04/12	13:02:45	8,839	-73,091	139,0	3,5	Teorama, Norte de Santander
981	2020/04/12	13:04:51	2,672	-79,542	5,0	2,3	Océano Pacífico
982	2020/04/12	13:27:51	5,222	-72,972	3,0	1,8	Aquitania, Boyacá
983	2020/04/12	13:45:19	6,315	-73,746	103,0	1,9	Landázuri, Santander
984	2020/04/12	13:56:32	6,869	-73,152	139,0	1,7	Los Santos, Santander
985	2020/04/12	13:57:35	1,904	-76,064	0,0	2,1	Pitalito, Huila
986	2020/04/12	14:02:59	5,706	-74,311	20,0	1,0	Yacopí, Cundinamarca
987	2020/04/12	14:28:56	6,888	-75,953	1,0	2,1	Buriticá, Antioquia
988	2020/04/12	14:33:19	6,827	-73,16	143,0	1,9	Los Santos, Santander
989	2020/04/12	14:38:12	6,841	-73,191	148,0	1,6	Zapatoca, Santander
990	2020/04/12	14:41:54	5,024	-75,419	3,0	0,4	Manizales, Caldas
991	2020/04/12	14:48:51	6,825	-73,145	149,0	2,3	Los Santos, Santander
992	2020/04/12	14:59:57	6,794	-73,202	141,0	1,7	Zapatoca, Santander
993	2020/04/12	15:14:10	6,82	-73,169	147,0	3,0	Los Santos, Santander
994	2020/04/12	15:44:02	8,687	-77,811	13,0	2,2	Panama-Colombia
995	2020/04/12	16:20:34	6,825	-73,184	149,0	3,6	Zapatoca, Santander
996	2020/04/12	17:27:01	7,113	-76,457	0,0	2,5	Dabeiba, Antioquia
997	2020/04/12	17:37:44	6,817	-73,191	148,0	3,2	Zapatoca, Santander
998	2020/04/12	17:46:32	6,805	-74,772	31,0	2,0	Vegachí, Antioquia
999	2020/04/12	17:56:22	6,839	-73,21	148,0	1,7	Zapatoca, Santander
1000	2020/04/12	20:03:29	8,939	-75,297	23,0	2,0	Chinú, Córdoba
1001	2020/04/12	20:06:03	6,812	-73,17	149,0	2,0	Los Santos, Santander
1002	2020/04/12	20:21:38	6,602	-73,704	84,0	1,4	El Carmen, Santander
1003	2020/04/12	20:45:57	2,424	-75,619	9,0	1,5	Paicol, Huila
1004	2020/04/12	21:51:54	3,936	-74,07	4,0	1,6	Guamal, Meta
1005	2020/04/12	22:49:19	2,27	-75,842	4,0	1,6	Pital, Huila
1006	2020/04/12	23:36:32	7,009	-76,427	51,0	1,5	Dabeiba, Antioquia
1007	2020/04/12	23:43:47	5,337	-77,554	24,0	1,8	Océano Pacífico

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1008	2020/04/12	23:58:57	6,869	-73,162	139,0	1,8	Los Santos, Santander
1009	2020/04/13	00:07:03	5,202	-77,704	28,0	2,1	Océano Pacífico
1010	2020/04/13	00:10:14	1,893	-75,983	4,0	0,9	Timaná, Huila
1011	2020/04/13	00:19:22	6,792	-73,184	146,0	1,6	Los Santos, Santander
1012	2020/04/13	00:34:06	7,699	-73,166	144,0	1,6	Cáchira, Norte de Santander
1013	2020/04/13	01:02:19	6,789	-73,088	150,0	2,2	Los Santos, Santander
1014	2020/04/13	01:09:52	6,801	-73,118	144,0	1,8	Los Santos, Santander
1015	2020/04/13	01:12:16	6,842	-73,199	144,0	2,2	Zapatoca, Santander
1016	2020/04/13	01:15:50	6,916	-76,103	31,0	1,2	Uramita, Antioquia
1017	2020/04/13	01:17:38	6,848	-73,181	146,0	2,4	Zapatoca, Santander
1018	2020/04/13	01:19:26	6,75	-73,096	145,0	2,0	Los Santos, Santander
1019	2020/04/13	01:37:32	3,717	-76,922	22,0	1,2	Buenaventura, Valle del Cauca
1020	2020/04/13	01:44:47	6,814	-73,12	145,0	2,1	Los Santos, Santander
1021	2020/04/13	01:50:39	4,615	-76,22	107,0	1,3	Versalles, Valle del Cauca
1022	2020/04/13	02:07:16	5,209	-74,63	5,0	1,5	Guaduas, Cundinamarca
1023	2020/04/13	02:16:10	6,805	-73,15	146,0	2,0	Los Santos, Santander
1024	2020/04/13	02:26:13	6,773	-73,166	143,0	1,7	Los Santos, Santander
1025	2020/04/13	02:31:25	4,043	-76,128	135,0	1,5	Tuluá, Valle del Cauca
1026	2020/04/13	02:32:04	6,882	-76,23	0,0	1,3	Uramita, Antioquia
1027	2020/04/13	02:32:42	6,844	-73,181	132,0	1,4	Zapatoca, Santander
1028	2020/04/13	03:09:19	7,192	-76,232	11,0	1,2	Ituango, Antioquia
1029	2020/04/13	03:27:45	2,304	-75,394	21,0	1,2	El Paujil, Caquetá
1030	2020/04/13	03:28:44	6,871	-73,373	118,0	2,3	San Vicente de Chucurí, Santander
1031	2020/04/13	03:33:40	4,768	-76,138	100,0	1,6	Ansermanuevo, Valle del Cauca
1032	2020/04/13	03:47:34	6,815	-73,142	147,0	2,1	Los Santos, Santander
1033	2020/04/13	04:07:33	6,882	-76,258	0,0	1,2	Dabeiba, Antioquia
1034	2020/04/13	04:22:00	4,587	-76,656	40,0	1,5	Sipí, Chocó
1035	2020/04/13	04:55:37	6,809	-73,207	134,0	1,9	Zapatoca, Santander
1036	2020/04/13	05:09:00	6,808	-73,187	147,0	1,6	Los Santos, Santander
1037	2020/04/13	05:17:57	5,97	-77,631	29,0	1,9	Océano Pacífico
1038	2020/04/13	05:42:22	5,281	-73,746	146,0	2,3	Cucunubá, Cundinamarca
1039	2020/04/13	05:46:10	6,802	-73,152	149,0	2,1	Los Santos, Santander
1040	2020/04/13	05:49:34	3,495	-74,226	4,0	2,0	Mesetas, Meta
1041	2020/04/13	05:54:30	3,494	-74,248	3,0	1,6	Mesetas, Meta
1042	2020/04/13	06:28:24	6,798	-73,17	144,0	1,7	Los Santos, Santander
1043	2020/04/13	06:31:50	7,415	-73,208	128,0	1,6	Rionegro, Santander
1044	2020/04/13	06:35:41	3,43	-74,211	3,0	1,4	Mesetas, Meta
1045	2020/04/13	07:29:01	6,786	-73,136	143,0	1,7	Los Santos, Santander
1046	2020/04/13	07:29:41	6,869	-73,536	107,0	1,7	San Vicente de Chucurí, Santander
1047	2020/04/13	07:35:52	3,899	-76,733	64,0	1,7	Calima (El Darién), Valle del Cauca
1048	2020/04/13	07:36:25	6,878	-73,176	146,0	1,7	Zapatoca, Santander
1049	2020/04/13	07:56:16	6,851	-73,202	150,0	1,7	Zapatoca, Santander
1050	2020/04/13	08:11:30	6,786	-73,223	139,0	1,6	Zapatoca, Santander
1051	2020/04/13	08:20:32	2,847	-79,198	20,0	2,2	Océano Pacífico
1052	2020/04/13	08:20:51	6,818	-73,194	144,0	1,9	Zapatoca, Santander
1053	2020/04/13	08:24:49	2,642	-79,011	39,0	1,9	Océano Pacífico

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1054	2020/04/13	08:30:04	3,124	-74,564	55,0	1,3	Uribe, Meta
1055	2020/04/13	08:41:39	6,846	-73,182	146,0	1,7	Zapatoca, Santander
1056	2020/04/13	08:59:37	6,82	-73,19	144,0	1,8	Zapatoca, Santander
1057	2020/04/13	09:37:49	5,888	-72,619	0,0	1,5	Socotá, Boyacá
1058	2020/04/13	09:48:28	3,606	-74,41	19,0	1,3	Uribe, Meta
1059	2020/04/13	09:50:37	5,749	-75,904	47,0	1,1	Betania, Antioquia
1060	2020/04/13	10:00:56	5,277	-74,535	6,0	2,2	Caparrapí, Cundinamarca
1061	2020/04/13	10:03:06	3,292	-74,478	21,0	1,2	Uribe, Meta
1062	2020/04/13	10:07:28	5,492	-76,538	45,0	1,1	Lloró, Chocó
1063	2020/04/13	10:12:48	9,113	-72,972	159,0	2,1	Teorama, Norte de Santander
1064	2020/04/13	11:10:45	6,072	-74,226	20,0	1,8	Cimitarra, Santander
1065	2020/04/13	11:14:05	6,859	-71,981	20,0	1,7	Saravena, Arauca
1066	2020/04/13	11:21:01	3,393	-74,657	35,0	1,2	Colombia, Huila
1067	2020/04/13	11:24:53	2,589	-76,033	4,0	1,2	Inzá, Cauca
1068	2020/04/13	11:26:39	5,851	-75,999	70,0	1,5	Ciudad Bolívar, Antioquia
1069	2020/04/13	11:48:23	3,911	-73,99	9,0	1,4	Guamal, Meta
1070	2020/04/13	12:07:29	6,817	-73,17	142,0	1,8	Los Santos, Santander
1071	2020/04/13	12:20:00	6,825	-73,122	145,0	2,6	Los Santos, Santander
1072	2020/04/13	12:20:02	2,761	-75,538	18,0	1,4	Teruel, Huila
1073	2020/04/13	12:22:26	5,574	-72,661	16,0	1,6	Labranzagrande, Boyacá
1074	2020/04/13	12:40:39	6,812	-73,164	147,0	1,5	Los Santos, Santander
1075	2020/04/13	12:50:23	6,816	-73,182	137,0	1,9	Los Santos, Santander
1076	2020/04/13	13:06:23	4,376	-76,123	84,0	1,6	Zarzal, Valle del Cauca
1077	2020/04/13	13:47:58	2,574	-77,47	37,0	1,5	Timbiquí, Cauca
1078	2020/04/13	14:00:19	6,815	-73,141	144,0	1,5	Los Santos, Santander
1079	2020/04/13	14:24:30	6,805	-73,146	145,0	2,0	Los Santos, Santander
1080	2020/04/13	14:29:46	6,82	-73,151	148,0	1,5	Los Santos, Santander
1081	2020/04/13	14:56:16	4,519	-75,838	139,0	1,4	Montenegro, Quindío
1082	2020/04/13	15:35:44	6,648	-73,307	18,0	1,2	Galán, Santander
1083	2020/04/13	15:55:59	4,245	-75,289	4,0	1,1	Rovira, Tolima
1084	2020/04/13	16:02:28	5,28	-73,766	146,0	1,7	Cucunubá, Cundinamarca
1085	2020/04/13	16:07:14	3,458	-76,84	2,0	2,9	Buenaventura, Valle del Cauca
1086	2020/04/13	16:18:26	6,796	-73,156	143,0	1,9	Los Santos, Santander
1087	2020/04/13	16:31:36	5,286	-74,538	10,0	1,3	Caparrapí, Cundinamarca
1088	2020/04/13	16:59:45	1,966	-75,898	14,0	1,0	Timaná, Huila
1089	2020/04/13	18:56:03	6,669	-76,422	0,0	1,2	Frontino, Antioquia
1090	2020/04/13	19:34:10	2,118	-75,68	17,0	1,5	Garzón, Huila
1091	2020/04/13	20:16:19	4,827	-76,166	93,0	1,8	El Cairo, Valle del Cauca
1092	2020/04/13	20:44:19	4,107	-76,242	145,0	4,1	Tuluá, Valle del Cauca
1093	2020/04/13	21:03:04	6,809	-73,146	140,0	2,2	Los Santos, Santander
1094	2020/04/13	21:09:12	1,736	-77,08	17,0	1,2	Mercaderes, Cauca
1095	2020/04/13	21:50:17	6,784	-73,136	147,0	1,9	Los Santos, Santander
1096	2020/04/13	22:38:20	6,827	-73,208	143,0	1,9	Zapatoca, Santander
1097	2020/04/13	22:43:50	3,195	-76,744	122,0	1,0	Jamundí, Valle del Cauca
1098	2020/04/13	22:53:21	6,841	-76,193	0,0	1,8	Uramita, Antioquia
1099	2020/04/14	00:13:09	2,609	-76,069	0,0	1,1	Inzá, Cauca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1100	2020/04/14	00:17:53	3,92	-74,068	0,0	0,5	Guamal, Meta
1101	2020/04/14	00:35:45	5,771	-73,903	106,0	2,2	Albania, Santander
1102	2020/04/14	00:38:04	5,984	-72,583	0,0	1,6	Socotá, Boyacá
1103	2020/04/14	01:16:04	6,015	-75,96	53,0	1,3	Salgar, Antioquia
1104	2020/04/14	01:29:08	6,82	-73,156	145,0	1,7	Los Santos, Santander
1105	2020/04/14	01:43:02	6,812	-73,184	143,0	1,7	Los Santos, Santander
1106	2020/04/14	01:47:28	6,821	-73,155	147,0	2,4	Los Santos, Santander
1107	2020/04/14	01:54:14	6,818	-73,19	138,0	1,8	Zapatoca, Santander
1108	2020/04/14	02:08:37	6,784	-73,704	94,0	2,6	San Vicente de Chucurí, Santander
1109	2020/04/14	02:27:58	6,9	-73,19	143,0	1,3	Zapatoca, Santander
1110	2020/04/14	02:42:52	6,807	-73,141	145,0	2,5	Los Santos, Santander
1111	2020/04/14	03:13:59	6,218	-73,828	103,0	1,0	Landázuri, Santander
1112	2020/04/14	03:18:55	6,13	-73,783	105,0	1,3	Bolívar, Santander
1113	2020/04/14	03:38:02	3,849	-73,524	41,0	1,5	Castilla la Nueva, Meta
1114	2020/04/14	03:42:10	3,399	-74,246	6,0	1,9	Mesetas, Meta
1115	2020/04/14	03:58:44	6,832	-73,21	145,0	1,3	Zapatoca, Santander
1116	2020/04/14	04:06:16	4,99	-75,47	6,0	0,7	Villamaria, Caldas
1117	2020/04/14	04:18:59	6,113	-73,906	19,0	0,8	El Peñón, Santander
1118	2020/04/14	04:36:27	3,588	-74,432	15,0	1,5	Uribe, Meta
1119	2020/04/14	04:36:35	2,101	-75,611	30,0	1,2	Garzón, Huila
1120	2020/04/14	04:37:04	2,11	-75,671	22,0	0,9	Garzón, Huila
1121	2020/04/14	04:46:46	2,094	-75,658	24,0	0,9	Garzón, Huila
1122	2020/04/14	04:49:03	6,914	-73,468	112,0	1,8	San Vicente de Chucurí, Santander
1123	2020/04/14	05:06:04	6,836	-73,176	144,0	2,0	Zapatoca, Santander
1124	2020/04/14	05:15:39	3,483	-74,179	2,0	1,3	Mesetas, Meta
1125	2020/04/14	05:16:10	7,21	-76,201	16,0	1,2	Ituango, Antioquia
1126	2020/04/14	05:17:36	6,795	-73,146	148,0	1,7	Los Santos, Santander
1127	2020/04/14	05:23:20	6,826	-73,192	143,0	1,7	Zapatoca, Santander
1128	2020/04/14	05:25:43	4,292	-75,993	155,0	2,4	Sevilla, Valle del Cauca
1129	2020/04/14	05:28:26	6,528	-73,708	102,0	1,4	Simacota, Santander
1130	2020/04/14	05:46:18	6,821	-73,178	148,0	1,8	Los Santos, Santander
1131	2020/04/14	05:53:45	6,81	-73,184	148,0	1,7	Los Santos, Santander
1132	2020/04/14	05:56:05	7,544	-72,983	154,0	1,5	Suratá, Santander
1133	2020/04/14	06:07:07	8,712	-73,973	18,0	1,3	San Martín de Loba, Bolívar
1134	2020/04/14	06:09:53	5,162	-74,783	4,0	2,3	Honda, Tolima
1135	2020/04/14	06:26:15	6,818	-73,199	139,0	2,0	Zapatoca, Santander
1136	2020/04/14	06:39:01	6,826	-73,191	143,0	1,8	Zapatoca, Santander
1137	2020/04/14	06:43:28	6,832	-73,205	139,0	1,5	Zapatoca, Santander
1138	2020/04/14	06:54:37	5,271	-74,78	14,0	1,4	Honda, Tolima
1139	2020/04/14	07:03:10	5,146	-74,774	4,0	2,0	Honda, Tolima
1140	2020/04/14	07:08:43	5,055	-74,798	1,0	0,9	Armero (Guayabal), Tolima
1141	2020/04/14	07:14:26	7,275	-73,42	102,0	2,0	Sabana de Torres, Santander
1142	2020/04/14	07:28:05	4,055	-77,173	16,0	1,7	Buenaventura, Valle del Cauca
1143	2020/04/14	07:28:34	6,811	-73,16	147,0	1,9	Los Santos, Santander
1144	2020/04/14	07:36:03	7,58	-73,286	8,0	1,4	Cáchira, Norte de Santander
1145	2020/04/14	08:03:50	6,82	-73,17	147,0	1,7	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1146	2020/04/14	08:06:43	6,811	-73,188	138,0	1,9	Zapatoca, Santander
1147	2020/04/14	08:21:49	5,442	-75,767	4,0	1,6	Riosucio, Caldas
1148	2020/04/14	08:58:45	6,78	-73,173	140,0	1,8	Los Santos, Santander
1149	2020/04/14	09:09:00	4,652	-74,802	23,0	1,3	Venadillo, Tolima
1150	2020/04/14	10:25:18	6,8	-73,103	145,0	1,8	Los Santos, Santander
1151	2020/04/14	10:37:08	6,865	-73,421	139,0	1,8	San Vicente de Chucurí, Santander
1152	2020/04/14	11:13:33	6,836	-73,198	145,0	2,1	Zapatoca, Santander
1153	2020/04/14	11:22:33	3,407	-74,168	0,0	1,5	Mesetas, Meta
1154	2020/04/14	12:12:16	6,799	-73,165	147,0	2,0	Los Santos, Santander
1155	2020/04/14	12:30:32	6,82	-73,208	143,0	1,7	Zapatoca, Santander
1156	2020/04/14	13:07:24	6,817	-73,148	141,0	2,0	Los Santos, Santander
1157	2020/04/14	13:19:00	2,096	-84,223	0,0	3,6	Océano Pacífico
1158	2020/04/14	13:24:26	4,022	-75,731	15,0	1,0	Roncesvalles, Tolima
1159	2020/04/14	13:31:59	3,913	-76,378	118,0	1,7	Yotoco, Valle del Cauca
1160	2020/04/14	13:42:32	6,787	-73,124	147,0	1,9	Los Santos, Santander
1161	2020/04/14	13:52:13	6,788	-73,134	150,0	1,7	Los Santos, Santander
1162	2020/04/14	13:58:34	6,805	-73,18	142,0	1,7	Los Santos, Santander
1163	2020/04/14	13:59:42	3,47	-74,183	0,0	2,1	Mesetas, Meta
1164	2020/04/14	14:05:55	3,42	-74,166	19,0	1,4	Mesetas, Meta
1165	2020/04/14	14:22:19	3,883	-74,754	16,0	0,8	Cunday, Tolima
1166	2020/04/14	14:40:53	5,24	-74,68	7,0	2,1	Guaduas, Cundinamarca
1167	2020/04/14	14:53:58	6,801	-73,106	146,0	1,7	Los Santos, Santander
1168	2020/04/14	15:12:09	5,89	-75,947	52,0	1,5	Ciudad Bolívar, Antioquia
1169	2020/04/14	15:37:41	2,251	-76,521	0,0	0,8	Puracé (Coconuco), Cauca
1170	2020/04/14	16:21:53	7,228	-76,96	8,0	1,6	Carmen del Darién (Curbaradó), Chocó
1171	2020/04/14	16:51:30	2,842	-76,057	3,0	0,8	Páez (Belalcázar), Cauca
1172	2020/04/14	17:11:12	6,507	-73,582	109,0	1,6	Santa Helena del Opón, Santander
1173	2020/04/14	17:26:08	5,738	-73,904	101,0	1,3	Tununguá, Boyacá
1174	2020/04/14	17:28:00	4,377	-75,318	10,0	1,1	Ibagué, Tolima
1175	2020/04/14	17:41:35	5,301	-74,529	16,0	1,2	Caparrapí, Cundinamarca
1176	2020/04/14	17:50:25	6,802	-73,19	137,0	1,3	Los Santos, Santander
1177	2020/04/14	18:52:04	6,8	-73,132	144,0	2,3	Los Santos, Santander
1178	2020/04/14	19:27:19	6,8	-73,177	146,0	2,0	Los Santos, Santander
1179	2020/04/14	20:47:59	1,831	-76,201	2,0	0,6	Pitalito, Huila
1180	2020/04/14	21:29:02	6,801	-73,157	146,0	1,7	Los Santos, Santander
1181	2020/04/14	21:36:45	1,973	-76,807	0,0	0,7	Almaguer, Cauca
1182	2020/04/14	22:03:47	6,807	-73,161	144,0	1,7	Los Santos, Santander
1183	2020/04/14	22:36:45	6,813	-73,176	145,0	2,1	Los Santos, Santander
1184	2020/04/15	00:33:05	3,443	-74,195	1,0	1,4	Mesetas, Meta
1185	2020/04/15	00:35:35	6,795	-73,167	145,0	1,8	Los Santos, Santander
1186	2020/04/15	01:33:52	5,279	-73,69	143,0	1,8	Lenguazaque, Cundinamarca
1187	2020/04/15	01:36:13	3,615	-77,0	9,0	2,4	Buenaventura, Valle del Cauca
1188	2020/04/15	02:26:05	6,82	-73,197	145,0	3,1	Zapatoca, Santander
1189	2020/04/15	02:37:55	6,278	-73,929	44,0	1,0	Cimitarra, Santander
1190	2020/04/15	02:40:08	6,808	-73,188	140,0	2,1	Los Santos, Santander
1191	2020/04/15	02:53:33	7,295	-77,105	20,0	1,8	Riosucio, Chocó

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1192	2020/04/15	02:55:02	6,356	-73,613	109,0	2,6	Santa Helena del Opón, Santander
1193	2020/04/15	02:56:56	4,339	-75,982	86,0	1,5	Zarzal, Valle del Cauca
1194	2020/04/15	02:58:12	6,826	-73,168	143,0	2,9	Los Santos, Santander
1195	2020/04/15	03:17:25	3,458	-74,153	3,0	1,2	Mesetas, Meta
1196	2020/04/15	03:17:42	6,443	-73,593	115,0	1,8	Santa Helena del Opón, Santander
1197	2020/04/15	03:19:35	5,725	-73,881	110,0	0,2	Briceno, Boyacá
1198	2020/04/15	03:25:57	10,927	-74,822	84,0	1,0	Barranquilla, Atlántico
1199	2020/04/15	03:45:13	6,067	-74,224	21,0	1,0	Bolívar, Santander
1200	2020/04/15	03:50:42	6,805	-73,2	137,0	0,6	Zapatoca, Santander
1201	2020/04/15	03:51:13	2,524	-75,466	24,0	0,9	Hobo, Huila
1202	2020/04/15	04:13:50	4,817	-76,238	110,0	1,9	San José del Palmar, Chocó
1203	2020/04/15	04:47:27	6,79	-73,202	145,0	1,6	Zapatoca, Santander
1204	2020/04/15	05:02:35	3,464	-74,166	4,0	1,2	Mesetas, Meta
1205	2020/04/15	05:07:02	4,202	-76,239	136,0	1,7	Trujillo, Valle del Cauca
1206	2020/04/15	05:25:29	8,6	-73,152	126,0	1,7	El Tarra, Norte de Santander
1207	2020/04/15	05:42:05	3,492	-74,188	4,0	1,1	Mesetas, Meta
1208	2020/04/15	06:01:18	6,824	-76,156	4,0	1,3	Frontino, Antioquia
1209	2020/04/15	06:26:56	3,449	-74,199	4,0	1,6	Mesetas, Meta
1210	2020/04/15	06:34:41	6,828	-73,203	141,0	1,9	Zapatoca, Santander
1211	2020/04/15	06:40:00	6,818	-73,192	138,0	1,8	Zapatoca, Santander
1212	2020/04/15	06:46:49	6,83	-73,178	140,0	1,7	Zapatoca, Santander
1213	2020/04/15	06:57:57	6,79	-73,164	149,0	1,6	Los Santos, Santander
1214	2020/04/15	07:08:04	6,836	-73,208	144,0	1,7	Zapatoca, Santander
1215	2020/04/15	07:19:37	6,801	-73,19	141,0	1,6	Los Santos, Santander
1216	2020/04/15	07:24:48	4,386	-75,814	27,0	1,0	Caicedonia, Valle del Cauca
1217	2020/04/15	07:41:43	6,81	-73,178	138,0	1,6	Los Santos, Santander
1218	2020/04/15	07:50:53	8,57	-74,027	33,0	2,4	Norosi, Bolívar
1219	2020/04/15	07:59:21	3,452	-74,174	1,0	1,4	Mesetas, Meta
1220	2020/04/15	08:07:02	6,795	-73,174	143,0	1,6	Los Santos, Santander
1221	2020/04/15	08:15:59	3,471	-74,188	0,0	1,4	Mesetas, Meta
1222	2020/04/15	08:16:06	7,613	-73,638	95,0	1,6	Rionegro, Santander
1223	2020/04/15	08:21:27	6,895	-73,25	145,0	1,8	Betulia, Santander
1224	2020/04/15	08:26:26	6,819	-73,19	146,0	1,7	Zapatoca, Santander
1225	2020/04/15	08:52:19	4,797	-76,198	111,0	1,8	El Cairo, Valle del Cauca
1226	2020/04/15	08:57:10	6,808	-73,482	118,0	1,7	San Vicente de Chucurí, Santander
1227	2020/04/15	09:13:18	6,828	-73,168	143,0	2,0	Los Santos, Santander
1228	2020/04/15	09:34:28	6,816	-73,192	145,0	1,7	Zapatoca, Santander
1229	2020/04/15	09:43:14	3,067	-74,624	8,0	1,3	Uribe, Meta
1230	2020/04/15	10:12:51	6,825	-73,212	143,0	1,9	Zapatoca, Santander
1231	2020/04/15	10:52:20	5,916	-73,8	111,0	1,8	Sucre, Santander
1232	2020/04/15	10:54:52	5,27	-73,743	144,0	2,5	Cucunubá, Cundinamarca
1233	2020/04/15	10:59:30	9,026	-74,487	59,0	5,8	Pinillos, Bolívar
1234	2020/04/15	11:11:41	9,009	-74,485	26,0	2,5	Pinillos, Bolívar
1235	2020/04/15	11:12:28	6,848	-73,178	153,0	2,7	Zapatoca, Santander
1236	2020/04/15	11:18:51	6,853	-73,15	135,0	2,4	Los Santos, Santander
1237	2020/04/15	11:31:38	8,954	-74,518	71,0	1,7	Pinillos, Bolívar

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1238	2020/04/15	11:52:32	6,806	-73,135	146,0	1,6	Los Santos, Santander
1239	2020/04/15	12:34:40	9,013	-74,496	72,0	2,0	Pinillos, Bolívar
1240	2020/04/15	12:37:28	7,351	-77,144	27,0	2,7	Riosucio, Chocó
1241	2020/04/15	12:49:15	1,946	-76,028	22,0	1,0	Pitalito, Huila
1242	2020/04/15	12:51:40	6,818	-73,156	143,0	1,8	Los Santos, Santander
1243	2020/04/15	12:59:14	6,828	-73,203	146,0	1,9	Zapatoca, Santander
1244	2020/04/15	13:27:48	6,881	-76,189	1,0	1,6	Uramita, Antioquia
1245	2020/04/15	13:30:22	4,834	-74,801	14,0	1,4	Ambalema, Tolima
1246	2020/04/15	13:37:21	6,83	-73,184	143,0	2,1	Zapatoca, Santander
1247	2020/04/15	13:45:34	6,846	-73,195	143,0	2,0	Zapatoca, Santander
1248	2020/04/15	14:18:41	6,267	-76,662	7,0	2,5	Vigia del Fuerte, Antioquia
1249	2020/04/15	15:03:21	3,869	-76,297	124,0	1,4	Buga, Valle del Cauca
1250	2020/04/15	15:46:01	3,974	-76,27	107,0	2,7	San Pedro, Valle del Cauca
1251	2020/04/15	16:07:44	5,8	-73,805	104,0	1,5	Albania, Santander
1252	2020/04/15	16:38:29	6,84	-76,622	4,0	1,4	Murindó, Antioquia
1253	2020/04/15	17:22:08	6,41	-73,678	102,0	2,1	Vélez, Santander
1254	2020/04/15	18:14:01	3,484	-74,313	40,0	1,1	Uribe, Meta
1255	2020/04/15	18:16:21	6,009	-73,94	114,0	1,3	Sucre, Santander
1256	2020/04/15	18:19:36	4,816	-74,789	3,0	0,7	Ambalema, Tolima
1257	2020/04/15	19:02:53	6,8	-73,152	145,0	1,9	Los Santos, Santander
1258	2020/04/15	19:12:39	9,92	-72,597	143,0	1,8	Venezuela
1259	2020/04/15	19:30:10	6,885	-73,299	124,0	1,8	Betulia, Santander
1260	2020/04/15	19:42:42	3,45	-74,197	9,0	1,1	Mesetas, Meta
1261	2020/04/15	20:10:27	6,748	-73,25	140,0	1,5	Zapatoca, Santander
1262	2020/04/15	20:36:05	6,826	-73,144	145,0	2,2	Los Santos, Santander
1263	2020/04/15	20:46:09	7,546	-73,054	161,0	1,9	Suratá, Santander
1264	2020/04/15	21:12:12	6,749	-73,096	146,0	1,7	Los Santos, Santander
1265	2020/04/15	21:30:59	7,587	-75,426	59,0	1,8	Tarazá, Antioquia
1266	2020/04/15	21:54:35	8,009	-75,272	0,0	2,1	La Apartada, Córdoba
1267	2020/04/15	22:37:20	5,594	-74,082	105,0	1,7	Maripí, Boyacá
1268	2020/04/15	23:09:13	6,794	-73,392	123,0	1,6	San Vicente de Chucurí, Santander
1269	2020/04/15	23:58:57	6,272	-74,455	14,0	1,4	Cimitarra, Santander
1270	2020/04/16	00:13:18	3,724	-76,943	12,0	1,4	Buenaventura, Valle del Cauca
1271	2020/04/16	00:16:17	6,806	-73,138	145,0	2,4	Los Santos, Santander
1272	2020/04/16	00:18:47	5,727	-74,012	108,0	1,2	Pauna, Boyacá
1273	2020/04/16	00:41:55	2,081	-75,725	24,0	0,6	Altamira, Huila
1274	2020/04/16	00:45:36	6,836	-73,187	147,0	1,5	Zapatoca, Santander
1275	2020/04/16	01:00:29	4,015	-76,265	112,0	0,9	San Pedro, Valle del Cauca
1276	2020/04/16	01:04:17	9,09	-74,464	78,0	2,1	Mompós, Bolívar
1277	2020/04/16	01:25:18	6,794	-73,128	147,0	2,1	Los Santos, Santander
1278	2020/04/16	01:36:32	8,693	-73,629	91,0	2,1	Pelaya, Cesar
1279	2020/04/16	01:53:49	6,804	-73,137	143,0	2,1	Los Santos, Santander
1280	2020/04/16	02:04:28	6,846	-73,176	146,0	3,0	Zapatoca, Santander
1281	2020/04/16	02:13:48	7,564	-73,042	160,0	0,8	Suratá, Santander
1282	2020/04/16	02:29:34	8,95	-74,489	53,0	0,4	Pinillos, Bolívar
1283	2020/04/16	02:39:05	5,403	-77,647	54,0	1,0	Océano Pacífico

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1284	2020/04/16	03:10:58	2,174	-75,548	22,0	0,9	Garzón, Huila
1285	2020/04/16	03:11:07	6,824	-73,201	145,0	1,4	Zapatoca, Santander
1286	2020/04/16	03:12:23	6,828	-73,177	146,0	1,5	Zapatoca, Santander
1287	2020/04/16	03:25:44	6,784	-73,156	151,0	1,1	Los Santos, Santander
1288	2020/04/16	03:33:53	3,538	-74,25	0,0	1,1	Mesetas, Meta
1289	2020/04/16	03:46:03	6,839	-73,183	144,0	1,8	Zapatoca, Santander
1290	2020/04/16	03:58:22	6,817	-76,516	0,0	1,6	Dabeiba, Antioquia
1291	2020/04/16	04:00:56	3,816	-75,684	4,0	1,0	Chaparral, Tolima
1292	2020/04/16	04:06:00	6,815	-73,172	139,0	1,7	Los Santos, Santander
1293	2020/04/16	04:29:09	6,844	-73,154	151,0	1,8	Los Santos, Santander
1294	2020/04/16	04:29:56	6,908	-73,455	108,0	1,6	San Vicente de Chucurí, Santander
1295	2020/04/16	05:06:18	5,916	-73,816	113,0	1,6	Sucre, Santander
1296	2020/04/16	05:22:58	9,03	-74,423	30,0	1,6	San Fernando, Bolívar
1297	2020/04/16	05:27:50	2,832	-75,147	8,0	1,5	Neiva, Huila
1298	2020/04/16	05:30:02	6,846	-76,227	0,0	1,3	Frontino, Antioquia
1299	2020/04/16	05:37:29	2,915	-78,204	14,0	1,3	Océano Pacífico
1300	2020/04/16	05:38:24	3,472	-74,161	2,0	1,2	Mesetas, Meta
1301	2020/04/16	05:41:38	9,881	-73,389	0,0	1,0	Agustín Codazzi, Cesar
1302	2020/04/16	05:54:17	6,533	-73,414	125,0	1,8	Hato, Santander
1303	2020/04/16	05:59:04	6,814	-73,202	149,0	1,8	Zapatoca, Santander
1304	2020/04/16	06:02:59	7,011	-77,782	23,0	2,5	Océano Pacífico
1305	2020/04/16	06:07:16	6,422	-74,461	34,0	1,2	Puerto Berrío, Antioquia
1306	2020/04/16	06:20:41	6,832	-73,186	144,0	1,8	Zapatoca, Santander
1307	2020/04/16	06:24:10	8,667	-77,324	8,0	2,6	Mar Caribe
1308	2020/04/16	06:37:54	6,803	-73,175	141,0	1,7	Los Santos, Santander
1309	2020/04/16	06:57:04	3,454	-74,146	2,0	1,0	Mesetas, Meta
1310	2020/04/16	07:03:00	6,81	-73,182	143,0	1,8	Los Santos, Santander
1311	2020/04/16	07:12:08	6,784	-73,139	143,0	1,6	Los Santos, Santander
1312	2020/04/16	07:17:51	8,255	-72,996	144,0	1,5	Ábrego, Norte de Santander
1313	2020/04/16	07:28:25	6,824	-73,188	143,0	1,8	Zapatoca, Santander
1314	2020/04/16	07:45:40	6,871	-73,193	143,0	2,1	Zapatoca, Santander
1315	2020/04/16	07:49:17	4,238	-76,225	142,0	2,2	Bugalagrande, Valle del Cauca
1316	2020/04/16	08:04:56	6,834	-73,163	141,0	1,8	Los Santos, Santander
1317	2020/04/16	08:15:02	6,817	-73,149	146,0	2,9	Los Santos, Santander
1318	2020/04/16	09:03:30	7,289	-75,051	31,0	1,6	Anorí, Antioquia
1319	2020/04/16	09:04:34	3,962	-78,475	5,0	2,0	Océano Pacífico
1320	2020/04/16	09:10:44	6,803	-73,18	143,0	1,7	Los Santos, Santander
1321	2020/04/16	09:15:26	3,876	-76,791	58,0	1,1	Dagua, Valle del Cauca
1322	2020/04/16	09:32:14	6,814	-73,147	143,0	1,9	Los Santos, Santander
1323	2020/04/16	10:11:44	6,822	-73,145	139,0	1,7	Los Santos, Santander
1324	2020/04/16	10:26:08	8,967	-74,466	57,0	1,7	Pinillos, Bolívar
1325	2020/04/16	10:52:28	6,887	-73,165	132,0	1,7	Girón, Santander
1326	2020/04/16	11:00:13	3,439	-74,151	3,0	1,3	Mesetas, Meta
1327	2020/04/16	11:04:17	2,077	-75,664	34,0	0,8	Garzón, Huila
1328	2020/04/16	11:17:16	3,166	-79,225	15,0	2,6	Océano Pacífico
1329	2020/04/16	11:29:48	6,776	-73,152	143,0	1,8	Los Santos, Santander



N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1330	2020/04/16	11:30:12	1,942	-75,946	22,0	0,9	Timaná, Huila
1331	2020/04/16	11:44:30	5,296	-73,762	146,0	2,1	Lenguazaque, Cundinamarca
1332	2020/04/16	13:00:21	6,799	-73,186	146,0	1,8	Los Santos, Santander
1333	2020/04/16	13:03:39	4,466	-75,696	4,0	1,8	Calarcá, Quindío
1334	2020/04/16	13:04:56	3,95	-76,347	115,0	1,5	Yotoco, Valle del Cauca
1335	2020/04/16	13:11:37	3,523	-74,421	4,0	1,8	Uribe, Meta
1336	2020/04/16	13:13:20	6,789	-73,326	118,0	1,7	Zapatoca, Santander
1337	2020/04/16	13:46:11	6,878	-73,354	122,0	2,0	San Vicente de Chucurí, Santander
1338	2020/04/16	13:52:36	3,46	-74,174	4,0	1,7	Mesetas, Meta
1339	2020/04/16	14:16:09	6,836	-73,158	142,0	1,2	Los Santos, Santander
1340	2020/04/16	14:18:57	6,758	-73,069	149,0	1,7	Los Santos, Santander
1341	2020/04/16	14:37:37	5,48	-74,13	115,0	1,6	Muzo, Boyacá
1342	2020/04/16	14:39:19	5,561	-72,643	0,0	1,8	Labranzagrande, Boyacá
1343	2020/04/16	14:45:37	6,564	-73,627	90,0	1,4	El Carmen, Santander
1344	2020/04/16	15:09:19	3,614	-74,935	29,0	0,8	Natagaima, Tolima
1345	2020/04/16	15:35:53	5,635	-72,506	0,0	1,2	Pisva, Boyacá
1346	2020/04/16	15:46:25	6,831	-76,204	0,0	2,2	Frontino, Antioquia
1347	2020/04/16	16:03:12	6,803	-73,189	141,0	1,3	Los Santos, Santander
1348	2020/04/16	16:12:19	7,094	-77,785	15,0	2,0	Océano Pacífico
1349	2020/04/16	16:20:32	7,057	-76,126	0,0	1,2	Dabeiba, Antioquia
1350	2020/04/16	17:10:27	2,94	-74,809	21,0	1,6	Uribe, Meta
1351	2020/04/16	17:57:16	6,804	-73,138	143,0	1,8	Los Santos, Santander
1352	2020/04/16	18:20:56	3,35	-74,111	16,0	0,9	Mesetas, Meta
1353	2020/04/16	18:48:56	6,836	-73,218	143,0	1,6	Zapatoca, Santander
1354	2020/04/16	19:46:17	3,494	-74,216	6,0	1,8	Mesetas, Meta
1355	2020/04/16	20:13:05	6,052	-73,735	109,0	2,2	Vélez, Santander
1356	2020/04/16	20:44:52	6,432	-73,595	100,0	1,3	Santa Helena del Opón, Santander
1357	2020/04/16	20:50:51	6,814	-73,099	152,0	1,8	Los Santos, Santander
1358	2020/04/16	20:57:34	6,83	-73,167	144,0	1,6	Los Santos, Santander
1359	2020/04/16	21:04:36	6,851	-73,161	153,0	1,9	Los Santos, Santander
1360	2020/04/16	21:11:40	2,594	-76,066	1,0	1,5	Inzá, Cauca
1361	2020/04/16	21:15:03	5,288	-76,431	22,0	2,9	Tadó, Chocó
1362	2020/04/16	21:15:04	6,794	-73,148	144,0	2,8	Los Santos, Santander
1363	2020/04/16	21:28:17	5,977	-73,478	3,0	2,5	Togüí, Boyacá
1364	2020/04/16	22:47:48	0,772	-77,94	4,0	3,1	Área de influencia Complejo volcánico Chiles, Cerro Negro
1365	2020/04/16	22:52:03	6,802	-73,156	145,0	1,5	Los Santos, Santander
1366	2020/04/16	23:07:55	3,447	-74,179	8,0	1,2	Mesetas, Meta
1367	2020/04/16	23:29:42	8,739	-73,049	127,0	1,9	El Tarra, Norte de Santander
1368	2020/04/16	23:43:49	6,82	-73,18	145,0	2,9	Los Santos, Santander
1369	2020/04/16	23:59:30	6,748	-73,566	103,0	1,7	El Carmen, Santander
1370	2020/04/17	00:01:31	1,975	-76,069	4,0	1,1	Saladoblanco, Huila
1371	2020/04/17	00:49:40	6,058	-74,244	22,0	1,1	Bolívar, Santander
1372	2020/04/17	01:02:42	3,479	-74,204	6,0	1,5	Mesetas, Meta
1373	2020/04/17	01:07:20	6,808	-73,176	145,0	0,9	Los Santos, Santander
1374	2020/04/17	02:13:50	6,802	-73,15	145,0	2,4	Los Santos, Santander
1375	2020/04/17	02:21:47	3,46	-74,208	4,0	0,7	Mesetas, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1376	2020/04/17	02:22:42	3,448	-74,182	0,0	1,1	Mesetas, Meta
1377	2020/04/17	02:29:39	8,12	-73,628	89,0	1,2	Aguachica, Cesar
1378	2020/04/17	03:06:25	6,775	-73,176	144,0	1,4	Los Santos, Santander
1379	2020/04/17	03:09:09	3,918	-76,258	112,0	1,0	Buga, Valle del Cauca
1380	2020/04/17	03:10:25	6,765	-73,166	147,0	1,0	Los Santos, Santander
1381	2020/04/17	03:13:02	6,786	-73,184	147,0	1,1	Los Santos, Santander
1382	2020/04/17	03:15:26	7,33	-74,131	70,0	1,4	Cantagallo, Bolívar
1383	2020/04/17	03:34:15	6,816	-73,192	137,0	1,7	Zapatoca, Santander
1384	2020/04/17	03:47:54	1,58	-76,13	3,0	1,1	Acevedo, Huila
1385	2020/04/17	03:56:55	6,826	-73,202	144,0	1,8	Zapatoca, Santander
1386	2020/04/17	04:13:52	7,383	-77,362	11,0	2,1	Riosucio, Chocó
1387	2020/04/17	04:32:21	9,0	-74,472	55,0	1,9	Pinillos, Bolívar
1388	2020/04/17	04:49:47	9,019	-74,458	52,0	4,3	Pinillos, Bolívar
1389	2020/04/17	05:21:19	6,894	-73,174	134,0	1,7	Girón, Santander
1390	2020/04/17	05:35:34	3,484	-74,177	0,0	1,4	Mesetas, Meta
1391	2020/04/17	05:41:53	6,812	-73,184	136,0	1,5	Los Santos, Santander
1392	2020/04/17	05:48:31	7,235	-76,225	0,0	1,3	Ituango, Antioquia
1393	2020/04/17	06:12:19	6,803	-73,195	142,0	1,5	Zapatoca, Santander
1394	2020/04/17	06:16:07	1,954	-75,902	20,0	0,7	Timaná, Huila
1395	2020/04/17	06:50:51	3,898	-71,103	1,0	2,3	Puerto Gaitán, Meta
1396	2020/04/17	06:54:17	4,045	-71,422	0,0	2,2	Puerto Gaitán, Meta
1397	2020/04/17	07:13:18	3,469	-74,146	0,0	2,0	Mesetas, Meta
1398	2020/04/17	07:16:06	8,989	-74,48	55,0	1,6	Pinillos, Bolívar
1399	2020/04/17	07:18:15	6,809	-73,18	146,0	1,6	Los Santos, Santander
1400	2020/04/17	07:19:30	6,76	-73,129	147,0	1,5	Los Santos, Santander
1401	2020/04/17	07:25:21	6,82	-73,194	145,0	1,7	Zapatoca, Santander
1402	2020/04/17	07:34:23	6,83	-73,203	146,0	2,1	Zapatoca, Santander
1403	2020/04/17	07:47:45	6,792	-73,187	144,0	1,4	Los Santos, Santander
1404	2020/04/17	07:50:11	5,06	-76,338	25,0	1,5	San José del Palmar, Chocó
1405	2020/04/17	07:52:35	6,564	-73,58	103,0	1,8	El Carmen, Santander
1406	2020/04/17	07:58:39	6,766	-73,203	135,0	1,5	Villanueva, Santander
1407	2020/04/17	08:08:42	6,831	-73,118	155,0	1,5	Los Santos, Santander
1408	2020/04/17	08:09:05	6,84	-73,194	142,0	1,5	Zapatoca, Santander
1409	2020/04/17	08:28:45	6,799	-73,18	141,0	1,6	Los Santos, Santander
1410	2020/04/17	08:47:32	6,567	-73,485	119,0	1,5	El Carmen, Santander
1411	2020/04/17	08:51:42	7,422	-73,174	132,0	1,7	El Playón, Santander
1412	2020/04/17	08:55:59	7,702	-72,463	21,0	1,3	Norte Colombia
1413	2020/04/17	09:01:13	4,454	-75,848	138,0	1,5	La Tebaida, Quindío
1414	2020/04/17	09:17:14	6,759	-73,182	141,0	1,7	Los Santos, Santander
1415	2020/04/17	09:19:25	6,82	-73,161	147,0	2,6	Los Santos, Santander
1416	2020/04/17	09:28:18	6,808	-73,164	146,0	1,8	Los Santos, Santander
1417	2020/04/17	09:48:46	7,25	-77,246	36,0	2,5	Riosucio, Chocó
1418	2020/04/17	10:01:32	1,96	-75,907	3,0	1,2	Timaná, Huila
1419	2020/04/17	10:03:22	6,801	-73,178	143,0	1,7	Los Santos, Santander
1420	2020/04/17	10:06:33	6,606	-76,799	67,0	1,6	Vigia del Fuerte, Antioquia
1421	2020/04/17	10:17:01	6,787	-73,144	151,0	1,7	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1422	2020/04/17	10:26:36	5,688	-76,843	31,0	1,1	Quibdó, Chocó
1423	2020/04/17	11:10:03	3,049	-75,952	0,0	1,1	Planadas, Tolima
1424	2020/04/17	11:16:09	3,469	-74,199	1,0	1,2	Mesetas, Meta
1425	2020/04/17	11:31:48	6,2	-76,872	26,0	2,9	Quibdó, Chocó
1426	2020/04/17	11:34:22	6,796	-73,177	140,0	1,9	Los Santos, Santander
1427	2020/04/17	11:35:51	5,896	-76,498	34,0	1,7	Quibdó, Chocó
1428	2020/04/17	11:49:25	4,433	-76,226	109,0	1,7	Roldanillo, Valle del Cauca
1429	2020/04/17	12:03:22	5,287	-73,77	143,0	2,1	Cucunubá, Cundinamarca
1430	2020/04/17	12:08:37	6,824	-73,154	138,0	1,9	Los Santos, Santander
1431	2020/04/17	12:16:35	6,836	-73,188	148,0	2,5	Zapatoca, Santander
1432	2020/04/17	12:26:03	6,59	-73,6	110,0	1,7	El Carmen, Santander
1433	2020/04/17	12:28:52	6,827	-73,217	155,0	2,1	Zapatoca, Santander
1434	2020/04/17	12:43:13	6,808	-73,19	142,0	1,9	Zapatoca, Santander
1435	2020/04/17	12:54:50	6,857	-73,161	144,0	1,8	Los Santos, Santander
1436	2020/04/17	13:00:34	5,864	-74,332	25,0	1,2	Puerto Boyacá, Boyacá
1437	2020/04/17	13:05:57	6,78	-73,393	126,0	1,7	San Vicente de Chucurí, Santander
1438	2020/04/17	13:06:27	3,607	-74,93	27,0	0,8	Dolores, Tolima
1439	2020/04/17	13:24:15	3,484	-74,178	4,0	1,0	Mesetas, Meta
1440	2020/04/17	13:39:57	3,708	-76,934	21,0	1,6	Buenaventura, Valle del Cauca
1441	2020/04/17	13:46:16	6,767	-73,205	140,0	2,2	Villanueva, Santander
1442	2020/04/17	13:49:01	2,035	-77,207	117,0	1,8	Balboa, Cauca
1443	2020/04/17	14:10:38	6,818	-73,11	148,0	2,5	Los Santos, Santander
1444	2020/04/17	14:39:28	6,797	-73,179	141,0	2,0	Los Santos, Santander
1445	2020/04/17	14:59:32	9,018	-74,453	63,0	2,0	Pinillos, Bolívar
1446	2020/04/17	15:15:26	5,871	-74,854	3,0	1,2	Sonsón, Antioquia
1447	2020/04/17	15:54:49	3,27	-73,779	0,0	1,8	San Juan de Arama, Meta
1448	2020/04/17	16:06:28	6,56	-72,869	5,0	1,9	Mogotes, Santander
1449	2020/04/17	16:28:56	6,813	-73,166	147,0	2,9	Los Santos, Santander
1450	2020/04/17	16:38:39	6,794	-73,184	147,0	1,7	Los Santos, Santander
1451	2020/04/17	17:19:15	6,762	-73,0	139,0	1,6	Aratoca, Santander
1452	2020/04/17	17:23:39	6,782	-73,208	145,0	1,6	Zapatoca, Santander
1453	2020/04/17	18:08:56	5,899	-74,847	0,0	1,1	Sonsón, Antioquia
1454	2020/04/17	18:11:02	3,39	-74,132	10,0	1,0	Mesetas, Meta
1455	2020/04/17	18:20:36	6,797	-73,117	141,0	1,9	Los Santos, Santander
1456	2020/04/17	18:24:31	6,92	-76,259	3,0	1,1	Dabeiba, Antioquia
1457	2020/04/17	18:55:41	3,876	-76,251	121,0	1,2	Buga, Valle del Cauca
1458	2020/04/17	19:02:23	6,785	-73,151	140,0	1,8	Los Santos, Santander
1459	2020/04/17	20:03:03	4,941	-75,43	7,0	0,7	Villamaria, Caldas
1460	2020/04/17	20:08:54	7,243	-72,913	82,0	1,3	Tona, Santander
1461	2020/04/17	20:35:14	5,93	-73,664	119,0	1,4	Vélez, Santander
1462	2020/04/17	20:47:40	8,491	-72,726	179,0	2,9	Tibú, Norte de Santander
1463	2020/04/17	20:55:16	1,984	-75,942	13,0	1,0	Timaná, Huila
1464	2020/04/17	21:37:00	2,864	-76,036	6,0	3,0	Área de Influencia Volcán Nevado del Huila
1465	2020/04/17	22:32:38	6,801	-73,186	149,0	1,7	Los Santos, Santander
1466	2020/04/17	23:37:28	6,825	-73,167	149,0	1,7	Los Santos, Santander
1467	2020/04/17	23:39:33	3,442	-74,194	7,0	1,4	Mesetas, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1468	2020/04/18	01:01:58	6,543	-75,7	4,0	1,1	Sopetrán, Antioquia
1469	2020/04/18	01:06:13	4,167	-75,692	4,0	0,9	Génova, Quindío
1470	2020/04/18	01:16:22	6,809	-73,196	150,0	1,1	Zapatoca, Santander
1471	2020/04/18	01:30:56	3,467	-74,187	4,0	0,5	Mesetas, Meta
1472	2020/04/18	01:38:57	3,426	-74,169	7,0	1,7	Mesetas, Meta
1473	2020/04/18	02:47:24	7,58	-73,088	157,0	1,7	El Playón, Santander
1474	2020/04/18	02:56:25	6,629	-73,626	104,0	0,6	El Carmen, Santander
1475	2020/04/18	02:57:30	6,776	-73,182	146,0	0,8	Los Santos, Santander
1476	2020/04/18	03:35:14	6,825	-73,158	141,0	0,7	Los Santos, Santander
1477	2020/04/18	03:37:54	6,798	-73,179	145,0	1,3	Los Santos, Santander
1478	2020/04/18	03:50:26	6,832	-73,181	150,0	1,7	Zapatoca, Santander
1479	2020/04/18	04:03:42	2,31	-75,697	15,0	0,8	Agrado, Huila
1480	2020/04/18	04:06:30	6,779	-73,162	145,0	1,8	Los Santos, Santander
1481	2020/04/18	04:29:38	6,805	-73,206	140,0	1,6	Zapatoca, Santander
1482	2020/04/18	04:42:42	2,43	-75,538	13,0	2,0	Gigante, Huila
1483	2020/04/18	04:44:33	3,452	-74,172	0,0	1,3	Mesetas, Meta
1484	2020/04/18	04:55:53	6,833	-73,194	146,0	1,7	Zapatoca, Santander
1485	2020/04/18	05:03:30	6,833	-73,167	146,0	1,6	Los Santos, Santander
1486	2020/04/18	05:13:56	6,839	-73,175	143,0	1,9	Zapatoca, Santander
1487	2020/04/18	05:39:52	6,024	-73,706	121,0	1,5	Vélez, Santander
1488	2020/04/18	06:06:29	7,102	-76,346	0,0	1,2	Dabeiba, Antioquia
1489	2020/04/18	06:21:03	6,815	-73,172	141,0	2,0	Los Santos, Santander
1490	2020/04/18	06:29:29	6,83	-73,203	145,0	2,2	Zapatoca, Santander
1491	2020/04/18	06:43:39	7,071	-74,372	16,0	1,4	Remedios, Antioquia
1492	2020/04/18	06:49:04	4,61	-82,219	15,0	3,5	Océano Pacífico
1493	2020/04/18	06:51:50	3,466	-74,181	0,0	1,1	Mesetas, Meta
1494	2020/04/18	07:15:07	6,793	-73,172	145,0	1,7	Los Santos, Santander
1495	2020/04/18	07:15:59	3,436	-74,15	0,0	1,9	Mesetas, Meta
1496	2020/04/18	07:23:28	6,782	-73,16	146,0	1,7	Los Santos, Santander
1497	2020/04/18	07:35:47	6,803	-73,175	147,0	2,3	Los Santos, Santander
1498	2020/04/18	07:52:52	7,434	-75,895	9,0	2,3	Puerto Libertador, Córdoba
1499	2020/04/18	08:03:56	6,829	-73,157	144,0	2,1	Los Santos, Santander
1500	2020/04/18	08:21:02	6,822	-73,185	140,0	1,7	Zapatoca, Santander
1501	2020/04/18	08:22:32	3,686	-76,98	24,0	1,4	Buenaventura, Valle del Cauca
1502	2020/04/18	08:39:18	5,503	-75,988	67,0	1,2	Mistrató, Risaralda
1503	2020/04/18	08:48:03	3,264	-76,421	44,0	1,7	Puerto Tejada, Cauca
1504	2020/04/18	09:23:03	3,463	-74,176	4,0	2,0	Mesetas, Meta
1505	2020/04/18	09:26:05	6,812	-73,158	147,0	1,9	Los Santos, Santander
1506	2020/04/18	09:33:32	6,358	-73,692	98,0	1,8	Vélez, Santander
1507	2020/04/18	10:15:16	3,463	-74,195	1,0	1,1	Mesetas, Meta
1508	2020/04/18	10:16:57	3,456	-74,166	1,0	2,3	Mesetas, Meta
1509	2020/04/18	11:15:48	3,905	-76,768	58,0	1,5	Calima (El Darién), Valle del Cauca
1510	2020/04/18	11:16:22	6,821	-73,198	144,0	1,9	Zapatoca, Santander
1511	2020/04/18	11:29:20	6,816	-73,186	139,0	2,0	Zapatoca, Santander
1512	2020/04/18	11:31:21	5,406	-73,808	135,0	2,0	Susa, Cundinamarca
1513	2020/04/18	11:34:28	6,508	-73,73	90,0	1,7	Vélez, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1514	2020/04/18	12:14:17	1,95	-76,03	3,0	0,9	Pitalito, Huila
1515	2020/04/18	12:28:06	8,503	-73,416	47,0	2,0	El Carmen, Norte de Santander
1516	2020/04/18	13:13:41	6,793	-73,112	142,0	2,3	Los Santos, Santander
1517	2020/04/18	13:28:16	3,486	-74,177	6,0	1,1	Mesetas, Meta
1518	2020/04/18	13:41:41	6,807	-73,168	143,0	4,8	Los Santos, Santander
1519	2020/04/18	13:49:09	4,467	-76,492	52,0	1,4	Sipí, Chocó
1520	2020/04/18	15:00:36	6,856	-73,179	144,0	1,6	Zapatoca, Santander
1521	2020/04/18	15:01:24	8,201	-73,52	116,0	2,1	Rio de Oro, Cesar
1522	2020/04/18	15:04:06	4,494	-76,264	105,0	1,6	El Dovio, Valle del Cauca
1523	2020/04/18	15:34:27	6,8	-73,214	146,0	1,4	Zapatoca, Santander
1524	2020/04/18	15:36:08	6,758	-73,118	141,0	1,4	Los Santos, Santander
1525	2020/04/18	15:40:02	6,795	-73,153	146,0	1,3	Los Santos, Santander
1526	2020/04/18	16:16:49	6,794	-73,19	144,0	1,4	Los Santos, Santander
1527	2020/04/18	16:35:25	5,625	-74,092	109,0	1,0	San Pablo de Borbur, Boyacá
1528	2020/04/18	16:42:19	3,526	-74,469	12,0	1,3	Uribe, Meta
1529	2020/04/18	16:50:13	1,687	-76,526	2,0	2,4	Santa Rosa, Cauca
1530	2020/04/18	16:53:46	5,256	-75,264	6,0	1,3	Marulanda, Caldas
1531	2020/04/18	17:03:31	8,058	-72,972	165,0	1,8	Bucarasica, Norte de Santander
1532	2020/04/18	17:53:23	10,127	-73,239	122,0	1,7	San Diego, Cesar
1533	2020/04/18	19:05:13	6,837	-73,171	150,0	1,5	Los Santos, Santander
1534	2020/04/18	19:58:31	6,944	-76,201	0,0	1,4	Uramita, Antioquia
1535	2020/04/18	20:01:13	6,799	-73,142	145,0	1,8	Los Santos, Santander
1536	2020/04/18	20:34:03	8,695	-73,556	113,0	1,8	La Gloria, Cesar
1537	2020/04/18	20:44:56	2,292	-75,725	15,0	1,1	Agrado, Huila
1538	2020/04/18	20:49:41	5,864	-76,843	25,0	1,7	Medio Atrato (Beté), Chocó
1539	2020/04/18	21:04:45	5,775	-73,912	106,0	2,4	Albania, Santander
1540	2020/04/18	21:08:53	2,042	-78,208	64,0	2,1	La Tola, Nariño
1541	2020/04/18	21:26:20	3,438	-74,206	0,0	1,4	Mesetas, Meta
1542	2020/04/18	21:26:48	6,825	-73,161	144,0	1,6	Los Santos, Santander
1543	2020/04/18	21:32:03	6,843	-73,174	144,0	2,3	Zapatoca, Santander
1544	2020/04/18	22:24:34	3,402	-74,159	14,0	1,2	Mesetas, Meta
1545	2020/04/18	23:03:46	3,451	-74,215	0,0	1,3	Mesetas, Meta
1546	2020/04/18	23:35:34	3,762	-75,142	19,0	0,8	Coyaima, Tolima
1547	2020/04/18	23:57:24	6,848	-73,154	141,0	1,4	Los Santos, Santander
1548	2020/04/19	00:01:24	6,812	-73,16	142,0	1,2	Los Santos, Santander
1549	2020/04/19	00:03:27	6,725	-73,006	191,0	1,9	Aratocha, Santander
1550	2020/04/19	00:11:52	3,55	-75,089	4,0	1,1	Natagaima, Tolima
1551	2020/04/19	00:17:01	5,612	-73,74	138,0	1,5	Chiquinquirá, Boyacá
1552	2020/04/19	00:25:31	6,825	-73,298	133,0	1,7	Zapatoca, Santander
1553	2020/04/19	00:34:17	7,265	-76,233	0,0	1,5	Ituango, Antioquia
1554	2020/04/19	00:48:00	7,231	-76,306	15,0	1,9	Mutatá, Antioquia
1555	2020/04/19	00:48:39	3,597	-74,441	17,0	1,2	Uribe, Meta
1556	2020/04/19	00:59:28	1,893	-75,994	17,0	1,0	Pitalito, Huila
1557	2020/04/19	01:02:58	4,236	-76,309	124,0	2,2	Trujillo, Valle del Cauca
1558	2020/04/19	01:17:21	2,017	-76,1	3,0	1,5	Saladoblanco, Huila
1559	2020/04/19	01:25:47	3,74	-77,051	27,0	2,1	Buenaventura, Valle del Cauca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1560	2020/04/19	01:43:13	3,494	-74,443	22,0	1,0	Uribe, Meta
1561	2020/04/19	01:59:07	6,87	-73,182	104,0	1,6	Zapatoca, Santander
1562	2020/04/19	02:13:24	6,822	-73,203	143,0	1,6	Zapatoca, Santander
1563	2020/04/19	02:21:15	7,375	-73,21	132,0	1,6	Rionegro, Santander
1564	2020/04/19	02:21:41	4,236	-76,658	96,0	1,3	El Litoral del San Juan (Docordó), Chocó
1565	2020/04/19	02:38:19	6,834	-73,192	145,0	2,4	Zapatoca, Santander
1566	2020/04/19	02:44:22	9,79	-73,481	99,0	1,4	Agustín Codazzi, Cesar
1567	2020/04/19	03:06:18	8,577	-73,656	112,0	1,3	La Gloria, Cesar
1568	2020/04/19	03:22:08	6,799	-73,178	147,0	1,5	Los Santos, Santander
1569	2020/04/19	04:20:10	3,274	-78,407	28,0	1,6	Océano Pacífico
1570	2020/04/19	04:48:39	3,47	-74,168	1,0	1,5	Mesetas, Meta
1571	2020/04/19	05:00:32	3,448	-74,155	0,0	3,1	Mesetas, Meta
1572	2020/04/19	05:08:34	1,938	-75,922	4,0	2,1	Timaná, Huila
1573	2020/04/19	05:12:38	3,493	-74,188	0,0	1,4	Mesetas, Meta
1574	2020/04/19	05:19:49	6,821	-73,188	138,0	1,7	Zapatoca, Santander
1575	2020/04/19	05:29:27	3,573	-76,356	129,0	1,4	Palmira, Valle del Cauca
1576	2020/04/19	05:41:46	3,215	-74,706	5,0	1,4	Colombia, Huila
1577	2020/04/19	05:50:31	3,933	-76,334	117,0	1,3	Yotoco, Valle del Cauca
1578	2020/04/19	05:51:41	3,881	-76,258	124,0	1,4	Buga, Valle del Cauca
1579	2020/04/19	05:59:06	5,876	-73,446	140,0	1,8	Togüí, Boyacá
1580	2020/04/19	06:05:35	3,418	-74,169	5,0	1,0	Mesetas, Meta
1581	2020/04/19	06:16:32	6,788	-73,179	149,0	1,7	Los Santos, Santander
1582	2020/04/19	06:36:44	6,838	-73,212	144,0	2,3	Zapatoca, Santander
1583	2020/04/19	06:49:28	8,378	-74,818	0,0	1,6	Ayapel, Córdoba
1584	2020/04/19	06:53:01	5,573	-73,562	152,0	1,8	Sáchica, Boyacá
1585	2020/04/19	07:03:05	4,811	-77,539	41,0	1,6	Océano Pacífico
1586	2020/04/19	07:05:35	8,292	-77,29	55,0	2,0	Acandí, Chocó
1587	2020/04/19	07:22:22	6,795	-73,177	149,0	1,7	Los Santos, Santander
1588	2020/04/19	07:27:25	5,285	-73,752	147,0	1,8	Cucunubá, Cundinamarca
1589	2020/04/19	07:30:13	6,833	-73,196	142,0	2,0	Zapatoca, Santander
1590	2020/04/19	07:32:02	6,853	-73,183	146,0	2,3	Zapatoca, Santander
1591	2020/04/19	07:35:07	6,835	-73,189	144,0	2,0	Zapatoca, Santander
1592	2020/04/19	07:45:27	8,65	-75,3	21,0	1,6	San Marcos, Sucre
1593	2020/04/19	07:49:47	3,74	-76,93	26,0	0,9	Buenaventura, Valle del Cauca
1594	2020/04/19	07:53:14	6,812	-73,191	148,0	1,8	Zapatoca, Santander
1595	2020/04/19	07:55:05	6,832	-73,163	137,0	1,6	Los Santos, Santander
1596	2020/04/19	08:11:40	6,612	-73,58	110,0	1,3	El Carmen, Santander
1597	2020/04/19	08:14:43	4,368	-73,758	1,0	0,9	El Calvario, Meta
1598	2020/04/19	08:21:36	2,931	-76,688	124,0	1,3	Suárez, Cauca
1599	2020/04/19	08:22:12	3,253	-78,36	27,0	1,7	Océano Pacífico
1600	2020/04/19	08:32:42	6,805	-73,173	134,0	1,6	Los Santos, Santander
1601	2020/04/19	08:39:19	6,33	-73,684	114,0	1,5	La Paz, Santander
1602	2020/04/19	08:41:45	6,814	-73,201	134,0	1,8	Zapatoca, Santander
1603	2020/04/19	08:47:51	6,8	-73,126	147,0	2,0	Los Santos, Santander
1604	2020/04/19	08:51:06	6,794	-73,165	144,0	1,9	Los Santos, Santander
1605	2020/04/19	08:53:21	6,857	-73,18	140,0	1,6	Zapatoca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1606	2020/04/19	08:58:04	6,822	-73,19	144,0	2,4	Zapatoca, Santander
1607	2020/04/19	09:19:56	3,828	-78,416	16,0	2,5	Océano Pacífico
1608	2020/04/19	09:36:11	6,775	-73,179	142,0	1,8	Los Santos, Santander
1609	2020/04/19	09:42:17	6,848	-73,189	150,0	1,7	Zapatoca, Santander
1610	2020/04/19	09:52:34	2,387	-74,753	4,0	1,7	San Vicente del Caguán, Caquetá
1611	2020/04/19	10:06:29	8,556	-73,818	76,0	1,7	Rioviejo, Bolívar
1612	2020/04/19	10:13:37	3,472	-74,147	1,0	1,8	Mesetas, Meta
1613	2020/04/19	10:24:34	6,066	-73,877	98,0	1,4	El Peñón, Santander
1614	2020/04/19	10:24:52	2,696	-75,078	14,0	1,2	San Vicente del Caguán, Caquetá
1615	2020/04/19	10:28:50	6,802	-73,226	143,0	1,6	Zapatoca, Santander
1616	2020/04/19	10:32:36	10,961	-73,56	0,0	1,8	Dibulla, la Guajira
1617	2020/04/19	11:28:27	5,662	-73,951	122,0	1,6	Pauna, Boyacá
1618	2020/04/19	11:44:44	3,504	-74,51	9,0	1,5	Uribe, Meta
1619	2020/04/19	11:52:21	6,802	-73,188	141,0	1,8	Los Santos, Santander
1620	2020/04/19	11:57:29	3,472	-74,179	0,0	1,7	Mesetas, Meta
1621	2020/04/19	12:00:57	3,431	-74,166	5,0	1,2	Mesetas, Meta
1622	2020/04/19	12:04:35	7,398	-74,122	4,0	1,1	San Pablo, Bolívar
1623	2020/04/19	12:06:34	3,416	-74,166	0,0	0,9	Mesetas, Meta
1624	2020/04/19	12:12:34	3,413	-74,226	3,0	1,4	Mesetas, Meta
1625	2020/04/19	12:12:50	6,802	-73,184	141,0	1,6	Los Santos, Santander
1626	2020/04/19	12:39:30	6,863	-73,207	150,0	2,1	Zapatoca, Santander
1627	2020/04/19	12:43:43	6,802	-73,186	141,0	1,9	Los Santos, Santander
1628	2020/04/19	12:48:24	7,369	-75,065	41,0	2,3	Anorí, Antioquia
1629	2020/04/19	12:54:08	6,834	-73,181	141,0	1,7	Zapatoca, Santander
1630	2020/04/19	12:57:04	6,748	-73,176	140,0	2,1	Los Santos, Santander
1631	2020/04/19	12:57:38	6,833	-73,161	147,0	2,3	Los Santos, Santander
1632	2020/04/19	13:00:57	9,566	-73,478	105,0	1,9	La Jagua de Ibirico, Cesar
1633	2020/04/19	13:09:57	1,633	-77,646	149,0	1,3	Los Andes (Sotomayor), Nariño
1634	2020/04/19	13:14:55	6,835	-73,172	147,0	2,5	Los Santos, Santander
1635	2020/04/19	13:15:35	7,046	-76,264	0,0	1,9	Dabeiba, Antioquia
1636	2020/04/19	13:17:45	6,837	-73,178	144,0	2,4	Zapatoca, Santander
1637	2020/04/19	13:21:49	7,013	-76,925	0,0	1,7	Carmen del Darién (Curbaradó), Chocó
1638	2020/04/19	13:39:23	6,713	-73,059	145,0	1,6	Jordán, Santander
1639	2020/04/19	13:48:47	6,833	-73,226	144,0	1,6	Zapatoca, Santander
1640	2020/04/19	14:41:43	6,84	-73,179	147,0	1,9	Zapatoca, Santander
1641	2020/04/19	14:50:08	6,796	-73,169	148,0	1,8	Los Santos, Santander
1642	2020/04/19	14:59:15	4,669	-76,242	91,0	1,2	Versalles, Valle del Cauca
1643	2020/04/19	15:05:09	10,497	-73,445	70,0	1,8	Valledupar, Cesar
1644	2020/04/19	15:14:31	6,829	-73,176	142,0	2,3	Zapatoca, Santander
1645	2020/04/19	15:22:28	6,79	-73,175	141,0	1,5	Los Santos, Santander
1646	2020/04/19	15:40:00	6,764	-73,114	139,0	2,0	Los Santos, Santander
1647	2020/04/19	15:59:49	6,76	-73,184	147,0	1,9	Los Santos, Santander
1648	2020/04/19	16:01:07	6,799	-73,188	146,0	1,8	Los Santos, Santander
1649	2020/04/19	16:22:20	6,844	-73,175	146,0	2,0	Zapatoca, Santander
1650	2020/04/19	16:45:25	7,81	-74,137	21,0	1,8	Simití, Bolívar
1651	2020/04/19	16:55:26	6,835	-73,153	145,0	1,9	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1652	2020/04/19	17:31:53	6,794	-73,144	149,0	1,9	Los Santos, Santander
1653	2020/04/19	17:36:10	4,662	-74,633	0,0	1,1	Pulí, Cundinamarca
1654	2020/04/19	18:17:33	5,945	-75,808	21,0	1,1	Venecia, Antioquia
1655	2020/04/19	18:49:23	8,395	-74,78	3,0	1,7	Guaranda, Sucre
1656	2020/04/19	18:50:59	7,585	-75,366	0,0	2,4	Tarazá, Antioquia
1657	2020/04/19	19:07:14	3,412	-74,184	0,0	1,8	Mesetas, Meta
1658	2020/04/19	19:08:48	6,853	-73,225	143,0	1,8	Zapatoca, Santander
1659	2020/04/19	19:22:08	6,788	-73,107	144,0	2,4	Los Santos, Santander
1660	2020/04/19	19:26:57	5,947	-73,557	127,0	2,0	Moniquirá, Boyacá
1661	2020/04/19	19:29:52	5,401	-74,922	10,0	0,6	Samaná, Caldas
1662	2020/04/19	19:31:19	6,366	-72,039	0,0	2,1	Tame, Arauca
1663	2020/04/19	20:00:16	3,199	-82,622	0,0	3,1	Océano Pacifico
1664	2020/04/19	20:02:40	6,819	-73,176	141,0	1,8	Los Santos, Santander
1665	2020/04/19	20:42:25	6,021	-74,24	22,0	1,1	Bolívar, Santander
1666	2020/04/19	20:44:51	3,897	-76,095	160,0	1,4	Buga, Valle del Cauca
1667	2020/04/19	20:50:47	2,272	-75,634	23,0	0,9	Garzón, Huila
1668	2020/04/19	20:54:38	1,921	-75,984	0,0	1,5	Timaná, Huila
1669	2020/04/19	21:55:40	7,9	-72,919	188,0	1,8	Villa Caro, Norte de Santander
1670	2020/04/19	22:41:15	5,0	-74,76	16,0	1,1	Armero (Guayabal), Tolima
1671	2020/04/19	23:44:11	6,824	-73,158	147,0	2,0	Los Santos, Santander
1672	2020/04/20	00:12:42	3,446	-74,207	6,0	2,0	Mesetas, Meta
1673	2020/04/20	00:23:37	6,824	-73,193	147,0	1,8	Zapatoca, Santander
1674	2020/04/20	00:28:34	6,818	-73,198	143,0	1,3	Zapatoca, Santander
1675	2020/04/20	00:42:06	6,824	-73,232	140,0	1,5	Zapatoca, Santander
1676	2020/04/20	00:44:58	6,81	-73,153	150,0	1,8	Los Santos, Santander
1677	2020/04/20	00:56:34	6,398	-73,682	103,0	1,8	Vélez, Santander
1678	2020/04/20	01:03:08	5,616	-76,654	21,0	1,7	Atrato (Yuto), Chocó
1679	2020/04/20	01:12:38	6,809	-73,162	146,0	1,6	Los Santos, Santander
1680	2020/04/20	01:26:46	6,791	-73,182	145,0	1,7	Los Santos, Santander
1681	2020/04/20	01:54:01	7,47	-73,488	112,0	1,5	Sabana de Torres, Santander
1682	2020/04/20	02:03:40	1,931	-75,965	16,0	1,7	Timaná, Huila
1683	2020/04/20	03:36:49	6,5	-73,237	176,0	1,8	Socorro, Santander
1684	2020/04/20	03:38:26	10,027	-73,131	125,0	2,1	Agustín Codazzi, Cesar
1685	2020/04/20	04:12:55	6,816	-73,188	147,0	1,8	Zapatoca, Santander
1686	2020/04/20	04:28:16	4,044	-76,922	11,0	1,8	Buenaventura, Valle del Cauca
1687	2020/04/20	04:39:25	6,934	-73,147	127,0	1,3	Girón, Santander
1688	2020/04/20	04:57:21	6,794	-73,172	143,0	1,7	Los Santos, Santander
1689	2020/04/20	05:37:33	6,833	-73,176	146,0	1,5	Zapatoca, Santander
1690	2020/04/20	05:46:33	10,23	-72,928	128,0	1,6	Agustín Codazzi, Cesar
1691	2020/04/20	05:52:03	6,808	-73,162	148,0	2,0	Los Santos, Santander
1692	2020/04/20	05:57:36	7,819	-73,378	115,0	1,8	San Alberto, Cesar
1693	2020/04/20	06:29:26	5,31	-73,932	127,0	1,3	Carmen de Carupa, Cundinamarca
1694	2020/04/20	07:36:55	6,825	-73,22	146,0	1,6	Zapatoca, Santander
1695	2020/04/20	08:02:18	6,788	-73,184	145,0	1,4	Los Santos, Santander
1696	2020/04/20	08:21:53	3,467	-74,194	12,0	0,8	Mesetas, Meta
1697	2020/04/20	09:31:37	8,293	-73,636	92,0	1,8	Aguachica, Cesar



N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1698	2020/04/20	09:34:53	3,05	-75,936	8,0	3,3	Área de Influencia Volcán Nevado del Huila
1699	2020/04/20	09:47:30	6,664	-73,5	34,0	1,1	El Carmen, Santander
1700	2020/04/20	10:32:15	3,403	-74,126	3,0	1,0	Mesetas, Meta
1701	2020/04/20	10:39:03	6,668	-73,199	145,0	1,3	Barichara, Santander
1702	2020/04/20	10:45:27	6,808	-73,197	147,0	1,7	Zapatoca, Santander
1703	2020/04/20	11:19:19	3,021	-79,143	26,0	1,9	Océano Pacífico
1704	2020/04/20	11:28:31	0,246	-77,54	4,0	2,1	Colombia-Ecuador
1705	2020/04/20	11:56:49	6,781	-73,194	147,0	1,8	Los Santos, Santander
1706	2020/04/20	12:23:58	3,743	-76,974	8,0	1,2	Buenaventura, Valle del Cauca
1707	2020/04/20	13:17:45	1,728	-77,092	14,0	1,3	Mercaderes, Cauca
1708	2020/04/20	13:30:58	6,84	-73,237	140,0	1,6	Zapatoca, Santander
1709	2020/04/20	13:40:45	6,836	-73,212	146,0	2,4	Zapatoca, Santander
1710	2020/04/20	13:47:59	6,772	-73,204	138,0	1,7	Zapatoca, Santander
1711	2020/04/20	13:49:56	2,692	-75,01	16,0	1,3	San Vicente del Caguán, Caquetá
1712	2020/04/20	13:56:49	10,66	-73,522	6,0	1,3	Pueblo Bello, Cesar
1713	2020/04/20	14:49:27	6,92	-74,667	3,0	2,0	Remedios, Antioquia
1714	2020/04/20	14:56:34	6,868	-73,153	145,0	2,3	Los Santos, Santander
1715	2020/04/20	15:01:47	6,857	-73,185	147,0	1,4	Zapatoca, Santander
1716	2020/04/20	16:16:08	5,046	-76,644	30,0	1,2	Condoto, Chocó
1717	2020/04/20	16:18:00	2,46	-75,545	11,0	1,2	Gigante, Huila
1718	2020/04/20	16:23:44	5,622	-74,276	100,0	1,1	Quípama, Boyacá
1719	2020/04/20	16:33:36	3,482	-74,232	0,0	1,3	Mesetas, Meta
1720	2020/04/20	16:44:34	4,75	-74,836	30,0	0,8	Ambalema, Tolima
1721	2020/04/20	16:57:57	6,047	-74,228	16,0	1,2	Bolívar, Santander
1722	2020/04/20	17:29:18	6,874	-73,152	134,0	1,5	Los Santos, Santander
1723	2020/04/20	17:47:10	5,626	-73,836	137,0	1,5	Chiquinquirá, Boyacá
1724	2020/04/20	18:11:33	6,79	-73,085	151,0	1,9	Los Santos, Santander
1725	2020/04/20	18:19:43	6,838	-73,193	141,0	2,4	Zapatoca, Santander
1726	2020/04/20	18:37:16	3,451	-74,197	6,0	1,3	Mesetas, Meta
1727	2020/04/20	19:02:04	6,791	-73,145	147,0	1,6	Los Santos, Santander
1728	2020/04/20	19:31:32	6,705	-73,14	144,0	1,6	Jordán, Santander
1729	2020/04/20	19:36:15	6,618	-73,569	110,0	1,9	El Carmen, Santander
1730	2020/04/20	19:48:21	1,24	-78,761	86,0	2,2	Colombia-Ecuador
1731	2020/04/20	19:51:52	6,842	-73,151	144,0	2,4	Los Santos, Santander
1732	2020/04/20	20:13:43	5,426	-74,43	17,0	1,5	La Palma, Cundinamarca
1733	2020/04/20	20:25:31	4,089	-71,646	0,0	2,3	Puerto Gaitán, Meta
1734	2020/04/20	20:50:22	6,798	-73,156	150,0	2,2	Los Santos, Santander
1735	2020/04/20	22:02:03	6,837	-73,176	149,0	1,5	Zapatoca, Santander
1736	2020/04/20	22:15:20	11,105	-73,423	2,0	1,9	Dibulla, la Guajira
1737	2020/04/20	22:30:44	3,429	-74,192	0,0	2,0	Mesetas, Meta
1738	2020/04/20	22:35:20	9,814	-74,823	48,0	1,9	Plato, Magdalena
1739	2020/04/20	23:07:20	6,83	-73,162	147,0	2,9	Los Santos, Santander
1740	2020/04/20	23:12:40	3,439	-74,207	8,0	1,4	Mesetas, Meta
1741	2020/04/20	23:20:37	6,812	-73,202	148,0	1,6	Zapatoca, Santander
1742	2020/04/20	23:38:18	3,474	-74,198	4,0	1,1	Mesetas, Meta
1743	2020/04/21	00:12:02	3,467	-74,221	9,0	1,2	Mesetas, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1744	2020/04/21	00:21:52	6,907	-76,213	0,0	1,2	Uramita, Antioquia
1745	2020/04/21	00:25:06	3,439	-74,242	8,0	1,5	Mesetas, Meta
1746	2020/04/21	00:40:04	6,85	-73,449	100,0	1,4	San Vicente de Chucurí, Santander
1747	2020/04/21	00:57:32	6,826	-73,187	120,0	2,3	Zapatoca, Santander
1748	2020/04/21	01:03:55	7,023	-76,135	16,0	1,3	Dabeiba, Antioquia
1749	2020/04/21	01:15:58	6,897	-76,212	0,0	1,7	Uramita, Antioquia
1750	2020/04/21	01:25:05	2,542	-75,604	18,0	1,4	Íquira, Huila
1751	2020/04/21	01:27:05	3,452	-74,187	4,0	1,3	Mesetas, Meta
1752	2020/04/21	01:29:05	6,816	-73,297	125,0	1,6	Zapatoca, Santander
1753	2020/04/21	01:32:20	3,739	-76,589	14,0	1,3	La Cumbre, Valle del Cauca
1754	2020/04/21	01:38:40	6,879	-73,258	139,0	2,0	Betulia, Santander
1755	2020/04/21	01:58:26	7,015	-76,336	13,0	1,4	Dabeiba, Antioquia
1756	2020/04/21	02:06:48	6,28	-75,373	23,0	1,2	San Vicente, Antioquia
1757	2020/04/21	02:17:54	6,616	-73,498	66,0	1,1	El Carmen, Santander
1758	2020/04/21	02:36:27	6,889	-76,231	0,0	1,1	Uramita, Antioquia
1759	2020/04/21	03:05:31	4,668	-76,36	83,0	1,6	Sipí, Chocó
1760	2020/04/21	03:57:48	6,784	-73,138	144,0	1,5	Los Santos, Santander
1761	2020/04/21	04:44:31	6,819	-73,196	146,0	1,6	Zapatoca, Santander
1762	2020/04/21	05:07:03	6,718	-76,549	0,0	1,2	Frontino, Antioquia
1763	2020/04/21	05:11:24	6,797	-73,294	134,0	1,6	Zapatoca, Santander
1764	2020/04/21	05:19:02	5,276	-73,75	148,0	1,9	Cucunubá, Cundinamarca
1765	2020/04/21	05:37:26	6,764	-73,045	146,0	1,6	Los Santos, Santander
1766	2020/04/21	06:31:55	5,264	-74,656	0,0	2,1	Guaduas, Cundinamarca
1767	2020/04/21	06:33:07	4,448	-76,721	24,0	2,3	Istmina, Chocó
1768	2020/04/21	06:44:42	6,807	-73,162	139,0	2,8	Los Santos, Santander
1769	2020/04/21	07:05:53	6,763	-73,101	144,0	1,5	Los Santos, Santander
1770	2020/04/21	07:45:32	6,807	-73,172	140,0	2,5	Los Santos, Santander
1771	2020/04/21	07:54:32	6,798	-73,205	145,0	1,4	Zapatoca, Santander
1772	2020/04/21	08:00:43	6,821	-73,189	142,0	1,9	Zapatoca, Santander
1773	2020/04/21	08:20:33	3,32	-75,234	65,0	1,1	Aipe, Huila
1774	2020/04/21	08:43:21	3,213	-77,758	30,0	1,4	Océano Pacifico
1775	2020/04/21	08:58:20	7,098	-73,386	118,0	1,9	Girón, Santander
1776	2020/04/21	09:56:12	10,326	-73,466	92,0	1,6	Valledupar, Cesar
1777	2020/04/21	09:58:45	6,783	-73,181	140,0	1,6	Los Santos, Santander
1778	2020/04/21	10:08:20	6,808	-73,206	144,0	1,9	Zapatoca, Santander
1779	2020/04/21	10:12:25	6,772	-73,134	145,0	1,5	Los Santos, Santander
1780	2020/04/21	11:53:25	9,576	-73,193	133,0	1,7	La Jagua de Ibirico, Cesar
1781	2020/04/21	12:14:10	4,994	-76,094	112,0	1,4	El Águila, Valle del Cauca
1782	2020/04/21	12:20:58	3,418	-74,173	8,0	1,2	Mesetas, Meta
1783	2020/04/21	12:28:49	3,444	-74,162	13,0	1,1	Mesetas, Meta
1784	2020/04/21	12:45:32	1,87	-76,05	20,0	1,0	Pitalito, Huila
1785	2020/04/21	14:15:47	7,704	-74,076	64,0	1,6	Simití, Bolívar
1786	2020/04/21	14:38:56	6,816	-73,149	145,0	1,9	Los Santos, Santander
1787	2020/04/21	14:55:58	6,823	-73,203	137,0	1,7	Zapatoca, Santander
1788	2020/04/21	15:16:44	6,785	-73,196	149,0	1,6	Los Santos, Santander
1789	2020/04/21	15:24:27	6,795	-73,119	147,0	3,5	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1790	2020/04/21	15:48:30	4,675	-74,605	23,0	2,0	Pulí, Cundinamarca
1791	2020/04/21	15:49:36	4,79	-76,141	102,0	1,6	Ansermanuevo, Valle del Cauca
1792	2020/04/21	15:54:20	3,42	-74,198	0,0	2,7	Mesetas, Meta
1793	2020/04/21	16:03:25	5,28	-73,756	142,0	1,6	Cucunubá, Cundinamarca
1794	2020/04/21	16:44:08	6,437	-73,74	109,0	1,4	Landázuri, Santander
1795	2020/04/21	17:58:22	6,767	-73,131	147,0	1,8	Los Santos, Santander
1796	2020/04/21	18:03:48	7,456	-75,402	24,0	2,1	Taráz, Antioquia
1797	2020/04/21	19:00:52	6,868	-78,112	7,0	2,2	Océano Pacífico
1798	2020/04/21	19:29:02	5,251	-73,735	152,0	2,8	Cucunubá, Cundinamarca
1799	2020/04/21	19:31:36	6,757	-73,092	151,0	1,6	Los Santos, Santander
1800	2020/04/21	19:39:42	3,431	-74,198	0,0	1,9	Mesetas, Meta
1801	2020/04/21	19:42:57	3,459	-74,188	0,0	1,1	Mesetas, Meta
1802	2020/04/21	19:54:26	4,015	-75,749	28,0	2,6	Chaparral, Tolima
1803	2020/04/21	20:07:20	6,31	-73,547	116,0	3,3	Santa Helena del Opón, Santander
1804	2020/04/21	20:15:25	3,433	-74,193	0,0	1,7	Mesetas, Meta
1805	2020/04/21	20:28:38	6,384	-73,62	112,0	1,6	Santa Helena del Opón, Santander
1806	2020/04/21	20:34:35	3,444	-74,206	6,0	1,6	Mesetas, Meta
1807	2020/04/21	20:38:17	3,424	-74,173	2,0	1,3	Mesetas, Meta
1808	2020/04/21	20:40:47	3,433	-74,162	9,0	1,1	Mesetas, Meta
1809	2020/04/21	21:12:00	6,788	-73,111	146,0	1,9	Los Santos, Santander
1810	2020/04/21	21:20:57	6,808	-73,195	146,0	1,9	Zapatoca, Santander
1811	2020/04/21	21:40:47	6,79	-73,164	144,0	1,4	Los Santos, Santander
1812	2020/04/21	21:44:00	6,156	-73,564	116,0	1,9	La Paz, Santander
1813	2020/04/21	21:46:35	6,804	-73,18	146,0	1,8	Los Santos, Santander
1814	2020/04/21	21:49:38	6,806	-73,184	145,0	1,5	Los Santos, Santander
1815	2020/04/21	21:55:54	6,816	-73,159	145,0	1,6	Los Santos, Santander
1816	2020/04/21	22:02:39	7,062	-77,209	14,0	2,6	Carmen del Darién (Curbaradó), Chocó
1817	2020/04/21	23:11:46	6,806	-73,127	151,0	2,2	Los Santos, Santander
1818	2020/04/21	23:20:51	6,807	-73,188	150,0	1,4	Los Santos, Santander
1819	2020/04/21	23:49:59	6,81	-73,158	144,0	2,2	Los Santos, Santander
1820	2020/04/22	00:40:42	6,758	-73,175	150,0	1,8	Los Santos, Santander
1821	2020/04/22	00:55:07	6,793	-73,148	152,0	2,3	Los Santos, Santander
1822	2020/04/22	00:58:38	1,907	-76,035	2,0	0,7	Pitalito, Huila
1823	2020/04/22	00:59:28	5,914	-74,14	91,0	1,3	La Belleza, Santander
1824	2020/04/22	01:22:20	6,828	-73,17	144,0	2,7	Los Santos, Santander
1825	2020/04/22	01:24:11	6,798	-73,187	148,0	1,9	Los Santos, Santander
1826	2020/04/22	01:37:21	6,858	-73,234	142,0	2,1	Zapatoca, Santander
1827	2020/04/22	01:49:42	6,859	-76,298	17,0	1,0	Dabeiba, Antioquia
1828	2020/04/22	02:32:57	7,128	-76,286	8,0	1,1	Dabeiba, Antioquia
1829	2020/04/22	03:00:02	3,813	-73,675	21,0	1,6	Castilla la Nueva, Meta
1830	2020/04/22	03:07:09	6,942	-76,729	26,0	1,7	Murindó, Antioquia
1831	2020/04/22	03:12:07	9,289	-73,421	27,0	1,2	Curumaní, Cesar
1832	2020/04/22	03:26:48	6,534	-76,494	0,0	1,7	Frontino, Antioquia
1833	2020/04/22	03:41:58	6,804	-73,187	149,0	1,5	Los Santos, Santander
1834	2020/04/22	03:56:18	6,835	-73,246	141,0	2,2	Zapatoca, Santander
1835	2020/04/22	04:10:18	3,71	-76,769	69,0	1,2	Dagua, Valle del Cauca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1836	2020/04/22	04:16:32	3,322	-74,268	6,0	1,2	Mesetas, Meta
1837	2020/04/22	04:34:11	5,728	-73,396	4,0	1,1	Arcabuco, Boyacá
1838	2020/04/22	04:42:45	6,826	-73,213	145,0	1,4	Zapatoca, Santander
1839	2020/04/22	04:46:07	4,079	-76,712	56,0	1,2	El Litoral del San Juan (Docordó), Chocó
1840	2020/04/22	04:47:46	6,873	-76,214	0,0	1,4	Uramita, Antioquia
1841	2020/04/22	04:51:15	5,744	-76,014	60,0	0,8	Betania, Antioquia
1842	2020/04/22	04:55:45	7,539	-76,437	105,0	1,4	Tierralta, Córdoba
1843	2020/04/22	05:12:36	5,623	-74,223	97,0	1,1	Otanche, Boyacá
1844	2020/04/22	06:51:54	5,638	-76,082	32,0	0,6	Bagadó, Chocó
1845	2020/04/22	07:01:36	6,83	-73,196	142,0	1,7	Zapatoca, Santander
1846	2020/04/22	07:32:59	6,826	-73,183	147,0	1,9	Zapatoca, Santander
1847	2020/04/22	08:14:51	2,029	-77,256	117,0	1,5	Balboa, Cauca
1848	2020/04/22	08:21:01	6,816	-73,179	148,0	2,3	Los Santos, Santander
1849	2020/04/22	08:45:13	6,843	-73,188	149,0	2,1	Zapatoca, Santander
1850	2020/04/22	08:53:06	6,828	-73,206	145,0	2,4	Zapatoca, Santander
1851	2020/04/22	09:03:31	4,758	-76,193	99,0	1,7	El Cairo, Valle del Cauca
1852	2020/04/22	09:16:37	6,823	-73,161	145,0	1,5	Los Santos, Santander
1853	2020/04/22	09:30:36	6,565	-73,311	132,0	1,4	Hato, Santander
1854	2020/04/22	09:51:46	6,34	-72,797	2,0	1,3	Onzaga, Santander
1855	2020/04/22	10:13:12	6,817	-73,166	147,0	1,7	Los Santos, Santander
1856	2020/04/22	10:17:06	4,737	-76,129	63,0	1,0	Argelia, Valle del Cauca
1857	2020/04/22	10:17:44	2,067	-75,694	13,0	0,9	Guadalupe, Huila
1858	2020/04/22	10:54:21	6,775	-73,164	146,0	1,8	Los Santos, Santander
1859	2020/04/22	10:57:52	2,137	-75,61	23,0	0,8	Garzón, Huila
1860	2020/04/22	11:24:45	6,82	-73,18	149,0	1,7	Los Santos, Santander
1861	2020/04/22	12:42:04	6,825	-73,183	147,0	2,2	Zapatoca, Santander
1862	2020/04/22	12:45:07	6,814	-73,123	150,0	2,5	Los Santos, Santander
1863	2020/04/22	13:17:23	3,459	-74,198	9,0	1,4	Mesetas, Meta
1864	2020/04/22	13:32:14	6,85	-73,232	147,0	1,8	Zapatoca, Santander
1865	2020/04/22	13:45:30	3,471	-74,194	7,0	1,2	Mesetas, Meta
1866	2020/04/22	13:50:24	6,768	-73,146	141,0	1,7	Los Santos, Santander
1867	2020/04/22	14:32:33	6,829	-73,148	145,0	2,3	Los Santos, Santander
1868	2020/04/22	16:08:20	7,911	-74,854	15,0	2,0	Nechí, Antioquia
1869	2020/04/22	16:35:10	6,828	-73,185	140,0	1,7	Zapatoca, Santander
1870	2020/04/22	16:52:57	6,748	-73,177	146,0	1,9	Villanueva, Santander
1871	2020/04/22	16:54:34	5,734	-74,08	27,0	1,0	San Pablo de Borbur, Boyacá
1872	2020/04/22	17:26:59	3,531	-74,2	16,0	1,1	Mesetas, Meta
1873	2020/04/22	17:31:46	5,226	-73,7	147,0	1,5	Suesca, Cundinamarca
1874	2020/04/22	17:56:04	3,523	-74,086	22,0	1,3	Lejanías, Meta
1875	2020/04/22	18:06:01	6,811	-73,147	143,0	2,1	Los Santos, Santander
1876	2020/04/22	18:22:59	3,854	-75,933	11,0	0,8	Buga, Valle del Cauca
1877	2020/04/22	18:23:48	6,832	-73,164	152,0	1,6	Los Santos, Santander
1878	2020/04/22	18:28:48	6,832	-73,168	144,0	2,5	Los Santos, Santander
1879	2020/04/22	18:34:50	6,828	-73,16	148,0	2,0	Los Santos, Santander
1880	2020/04/22	18:38:43	3,101	-74,483	16,0	1,1	Uribe, Meta
1881	2020/04/22	19:09:43	6,824	-73,191	147,0	1,6	Zapatoca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1882	2020/04/22	19:18:36	6,764	-73,189	149,0	1,6	Los Santos, Santander
1883	2020/04/22	19:52:14	6,824	-73,159	140,0	1,9	Los Santos, Santander
1884	2020/04/22	20:01:30	5,251	-76,547	21,0	2,0	Tadó, Chocó
1885	2020/04/22	20:05:33	6,833	-73,173	148,0	2,9	Los Santos, Santander
1886	2020/04/22	20:30:32	6,774	-73,177	148,0	1,4	Los Santos, Santander
1887	2020/04/22	20:58:02	7,356	-73,505	106,0	1,5	Sabana de Torres, Santander
1888	2020/04/22	21:05:01	11,028	-72,636	126,0	2,3	Barrancas, la Guajira
1889	2020/04/22	21:32:27	6,812	-73,166	148,0	1,9	Los Santos, Santander
1890	2020/04/22	21:46:09	6,846	-73,13	148,0	1,8	Los Santos, Santander
1891	2020/04/22	21:49:59	6,874	-73,167	155,0	1,6	Los Santos, Santander
1892	2020/04/22	22:37:14	6,791	-73,21	136,0	1,6	Zapatoca, Santander
1893	2020/04/22	22:53:44	4,925	-74,675	17,0	1,4	San Juan de Rioseco, Cundinamarca
1894	2020/04/22	23:08:36	7,38	-78,227	0,0	2,3	Panama
1895	2020/04/22	23:42:48	4,216	-76,251	106,0	1,5	Trujillo, Valle del Cauca
1896	2020/04/22	23:54:16	2,444	-75,358	15,0	1,8	Algeciras, Huila
1897	2020/04/23	00:37:08	6,791	-73,152	147,0	1,5	Los Santos, Santander
1898	2020/04/23	00:52:33	6,674	-76,469	19,0	1,5	Frontino, Antioquia
1899	2020/04/23	00:55:53	3,672	-76,623	119,0	1,7	La Cumbre, Valle del Cauca
1900	2020/04/23	00:56:39	6,826	-73,231	140,0	2,3	Zapatoca, Santander
1901	2020/04/23	00:59:46	5,6	-75,464	8,0	1,4	Aguadas, Caldas
1902	2020/04/23	01:06:02	6,031	-74,876	123,0	1,3	San Luis, Antioquia
1903	2020/04/23	01:10:01	3,464	-74,201	8,0	2,0	Mesetas, Meta
1904	2020/04/23	01:39:07	6,81	-73,23	137,0	1,8	Zapatoca, Santander
1905	2020/04/23	01:45:37	3,486	-74,197	10,0	1,3	Mesetas, Meta
1906	2020/04/23	01:50:12	6,814	-73,197	135,0	1,9	Zapatoca, Santander
1907	2020/04/23	01:51:09	6,816	-73,194	144,0	2,7	Zapatoca, Santander
1908	2020/04/23	02:07:21	6,674	-73,65	95,0	2,5	El Carmen, Santander
1909	2020/04/23	02:13:01	6,181	-73,483	115,0	1,2	Aguada, Santander
1910	2020/04/23	02:54:03	6,824	-73,209	143,0	2,4	Zapatoca, Santander
1911	2020/04/23	03:01:03	2,693	-76,889	119,0	1,9	El Tambo, Cauca
1912	2020/04/23	03:13:16	5,776	-73,537	2,0	1,5	Gachantivá, Boyacá
1913	2020/04/23	03:33:48	7,464	-76,955	19,0	2,0	Riosucio, Chocó
1914	2020/04/23	03:39:08	6,784	-73,181	142,0	2,8	Los Santos, Santander
1915	2020/04/23	04:01:13	6,82	-73,186	144,0	1,7	Zapatoca, Santander
1916	2020/04/23	04:16:12	3,368	-77,066	65,0	1,2	Buenaventura, Valle del Cauca
1917	2020/04/23	04:20:36	6,802	-73,172	142,0	1,5	Los Santos, Santander
1918	2020/04/23	05:00:49	6,759	-73,328	118,0	1,5	Zapatoca, Santander
1919	2020/04/23	05:11:47	6,801	-73,146	140,0	1,9	Los Santos, Santander
1920	2020/04/23	05:34:40	4,017	-76,318	19,0	1,1	Yotoco, Valle del Cauca
1921	2020/04/23	06:17:30	6,8	-72,994	144,0	1,7	Aratoca, Santander
1922	2020/04/23	06:35:08	5,167	-76,258	84,0	1,1	Tadó, Chocó
1923	2020/04/23	06:41:04	7,316	-73,303	113,0	1,5	Lebrija, Santander
1924	2020/04/23	06:54:07	4,772	-75,959	107,0	1,4	Cartago, Valle del Cauca
1925	2020/04/23	07:15:51	3,449	-74,188	11,0	1,2	Mesetas, Meta
1926	2020/04/23	07:22:27	2,938	-76,861	4,0	1,7	Morales, Cauca
1927	2020/04/23	07:26:56	6,8	-73,15	143,0	1,7	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1928	2020/04/23	07:31:52	6,628	-73,238	137,0	1,4	Barichara, Santander
1929	2020/04/23	07:42:05	3,439	-75,736	4,0	1,9	Rioblanco, Tolima
1930	2020/04/23	08:01:20	6,793	-73,112	148,0	1,6	Los Santos, Santander
1931	2020/04/23	08:40:48	8,586	-77,382	6,0	2,3	Mar Caribe
1932	2020/04/23	08:46:57	6,816	-73,209	141,0	2,2	Zapatoca, Santander
1933	2020/04/23	08:56:04	5,821	-73,649	110,0	1,7	Puente Nacional, Santander
1934	2020/04/23	09:16:50	7,392	-78,238	4,0	2,4	Panama
1935	2020/04/23	09:27:02	6,623	-73,542	110,0	2,1	El Carmen, Santander
1936	2020/04/23	09:51:36	1,85	-75,914	54,0	1,2	Acevedo, Huila
1937	2020/04/23	10:04:42	6,819	-73,136	150,0	2,0	Los Santos, Santander
1938	2020/04/23	10:12:09	6,472	-73,605	122,0	1,4	Santa Helena del Opón, Santander
1939	2020/04/23	10:13:14	2,03	-75,935	4,0	1,9	Elias, Huila
1940	2020/04/23	10:28:05	6,803	-73,193	146,0	2,2	Zapatoca, Santander
1941	2020/04/23	10:49:14	6,826	-73,197	142,0	1,5	Zapatoca, Santander
1942	2020/04/23	11:54:05	4,867	-76,226	101,0	2,2	San José del Palmar, Chocó
1943	2020/04/23	12:53:10	6,792	-73,178	142,0	1,8	Los Santos, Santander
1944	2020/04/23	13:19:18	3,972	-76,294	120,0	1,3	Buga, Valle del Cauca
1945	2020/04/23	14:05:51	2,732	-76,804	125,0	1,3	Morales, Cauca
1946	2020/04/23	14:16:28	6,81	-73,191	143,0	1,6	Zapatoca, Santander
1947	2020/04/23	14:49:36	5,958	-74,281	20,0	1,3	Puerto Boyacá, Boyacá
1948	2020/04/23	15:22:52	6,829	-73,187	145,0	2,7	Zapatoca, Santander
1949	2020/04/23	15:55:00	4,411	-75,74	171,0	1,3	Calarcá, Quindío
1950	2020/04/23	16:21:30	6,802	-73,185	147,0	1,9	Los Santos, Santander
1951	2020/04/23	16:26:11	6,847	-73,395	126,0	1,7	San Vicente de Chucurí, Santander
1952	2020/04/23	16:41:32	3,421	-74,149	22,0	1,1	Mesetas, Meta
1953	2020/04/23	17:30:16	7,493	-75,984	59,0	1,3	Puerto Libertador, Córdoba
1954	2020/04/23	17:50:14	7,111	-73,122	18,0	1,3	Bucaramanga, Santander
1955	2020/04/23	18:00:04	6,454	-76,757	21,0	1,5	Vigia del Fuerte, Antioquia
1956	2020/04/23	19:04:48	6,803	-73,147	140,0	1,7	Los Santos, Santander
1957	2020/04/23	19:10:53	5,434	-77,835	53,0	1,9	Océano Pacífico
1958	2020/04/23	19:43:50	4,652	-75,568	17,0	1,1	Salento, Quindío
1959	2020/04/23	20:29:53	5,923	-72,65	7,0	1,4	Socha, Boyacá
1960	2020/04/23	20:53:23	6,854	-73,366	129,0	1,7	San Vicente de Chucurí, Santander
1961	2020/04/23	21:50:29	3,436	-74,165	10,0	1,1	Mesetas, Meta
1962	2020/04/23	22:02:09	6,833	-73,184	146,0	1,8	Zapatoca, Santander
1963	2020/04/23	22:18:33	3,4	-74,358	25,0	0,8	Uribe, Meta
1964	2020/04/23	22:19:57	5,181	-78,234	26,0	2,6	Océano Pacífico
1965	2020/04/23	22:30:57	6,799	-73,158	142,0	1,8	Los Santos, Santander
1966	2020/04/23	22:44:51	6,837	-73,197	145,0	1,8	Zapatoca, Santander
1967	2020/04/23	22:51:58	6,811	-73,197	148,0	2,3	Zapatoca, Santander
1968	2020/04/23	22:57:32	6,781	-73,163	143,0	1,9	Los Santos, Santander
1969	2020/04/23	23:00:21	3,136	-74,938	5,0	1,2	Baraya, Huila
1970	2020/04/23	23:07:37	6,833	-73,188	145,0	2,2	Zapatoca, Santander
1971	2020/04/23	23:18:50	6,953	-73,146	143,0	1,6	Girón, Santander
1972	2020/04/23	23:54:46	6,807	-73,183	141,0	1,7	Los Santos, Santander
1973	2020/04/24	00:23:02	6,916	-73,278	105,0	1,9	Betulia, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1974	2020/04/24	00:32:40	4,618	-74,996	16,0	1,3	Alvarado, Tolima
1975	2020/04/24	00:55:08	3,441	-74,192	5,0	1,0	Mesetas, Meta
1976	2020/04/24	01:19:49	5,961	-73,798	112,0	2,1	Bolivar, Santander
1977	2020/04/24	01:25:26	3,633	-73,905	14,0	1,3	El Castillo, Meta
1978	2020/04/24	01:29:40	4,856	-77,632	29,0	2,7	Océano Pacífico
1979	2020/04/24	01:34:09	6,567	-73,501	120,0	1,9	El Carmen, Santander
1980	2020/04/24	01:48:40	6,827	-73,184	140,0	2,0	Zapatoca, Santander
1981	2020/04/24	01:52:46	6,665	-73,121	139,0	1,5	Villanueva, Santander
1982	2020/04/24	02:18:33	4,778	-77,406	22,0	1,5	Océano Pacífico
1983	2020/04/24	02:34:03	7,211	-78,067	8,0	2,3	Panama
1984	2020/04/24	02:39:22	7,081	-73,105	118,0	1,4	Floridablanca, Santander
1985	2020/04/24	02:58:06	6,085	-74,802	16,0	1,2	San Luis, Antioquia
1986	2020/04/24	02:59:46	4,184	-76,433	63,0	1,3	Trujillo, Valle del Cauca
1987	2020/04/24	03:32:49	6,819	-73,168	147,0	1,7	Los Santos, Santander
1988	2020/04/24	03:35:33	8,145	-75,676	10,0	1,5	Planeta Rica, Córdoba
1989	2020/04/24	03:36:22	5,506	-77,719	32,0	1,9	Océano Pacífico
1990	2020/04/24	03:39:38	6,698	-73,207	145,0	1,5	Barichara, Santander
1991	2020/04/24	03:54:52	3,816	-82,345	35,0	3,1	Océano Pacífico
1992	2020/04/24	04:00:30	8,905	-74,015	5,0	1,7	San Martin de Loba, Bolívar
1993	2020/04/24	04:09:56	6,828	-73,17	148,0	2,4	Los Santos, Santander
1994	2020/04/24	04:18:56	4,779	-76,197	105,0	1,5	El Cairo, Valle del Cauca
1995	2020/04/24	04:31:52	6,766	-73,192	143,0	2,0	Los Santos, Santander
1996	2020/04/24	05:05:31	2,416	-75,523	31,0	0,9	Gigante, Huila
1997	2020/04/24	05:10:51	10,397	-73,356	93,0	1,4	Valledupar, Cesar
1998	2020/04/24	05:13:08	6,821	-73,141	146,0	1,7	Los Santos, Santander
1999	2020/04/24	05:19:40	8,256	-75,355	17,0	1,4	Buenavista, Córdoba
2000	2020/04/24	05:39:32	6,81	-73,169	143,0	1,6	Los Santos, Santander
2001	2020/04/24	05:48:37	10,192	-73,002	118,0	1,8	La Paz, Cesar
2002	2020/04/24	06:03:40	1,965	-75,936	4,0	1,8	Timaná, Huila
2003	2020/04/24	06:05:41	6,82	-73,172	146,0	2,1	Los Santos, Santander
2004	2020/04/24	06:10:23	6,816	-73,18	139,0	1,7	Los Santos, Santander
2005	2020/04/24	06:17:00	2,72	-75,011	4,0	1,7	San Vicente del Caguán, Caquetá
2006	2020/04/24	06:29:47	5,632	-73,992	110,0	1,5	Pauna, Boyacá
2007	2020/04/24	06:40:15	2,088	-75,709	13,0	1,6	Altamira, Huila
2008	2020/04/24	06:45:21	6,824	-73,139	147,0	1,5	Los Santos, Santander
2009	2020/04/24	07:04:56	3,428	-74,175	11,0	1,1	Mesetas, Meta
2010	2020/04/24	07:14:14	1,932	-76,093	17,0	0,6	Pitalito, Huila
2011	2020/04/24	07:54:30	6,812	-73,17	147,0	3,0	Los Santos, Santander
2012	2020/04/24	07:56:51	6,797	-73,466	111,0	1,7	San Vicente de Chucurí, Santander
2013	2020/04/24	08:17:41	4,694	-76,305	105,0	2,5	Sipí, Chocó
2014	2020/04/24	08:17:44	6,793	-73,177	145,0	1,6	Los Santos, Santander
2015	2020/04/24	08:37:29	3,98	-75,597	5,0	1,3	Roncesvalles, Tolima
2016	2020/04/24	08:41:45	6,82	-73,198	145,0	1,8	Zapatoca, Santander
2017	2020/04/24	09:01:02	3,428	-74,188	0,0	0,9	Mesetas, Meta
2018	2020/04/24	09:09:47	2,016	-75,918	38,0	0,7	Elías, Huila
2019	2020/04/24	09:26:03	6,755	-73,081	150,0	1,4	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2020	2020/04/24	09:28:24	7,332	-77,578	13,0	2,5	Riosucio, Chocó
2021	2020/04/24	09:31:24	6,817	-73,209	146,0	2,3	Zapatoca, Santander
2022	2020/04/24	09:38:33	6,778	-73,136	143,0	1,4	Los Santos, Santander
2023	2020/04/24	09:49:02	6,786	-73,148	148,0	2,0	Los Santos, Santander
2024	2020/04/24	10:43:55	6,835	-73,215	145,0	2,5	Zapatoca, Santander
2025	2020/04/24	11:00:41	6,812	-73,186	146,0	2,0	Zapatoca, Santander
2026	2020/04/24	11:31:17	3,377	-74,193	2,0	0,8	Mesetas, Meta
2027	2020/04/24	12:00:28	6,768	-73,088	152,0	2,4	Los Santos, Santander
2028	2020/04/24	12:15:26	7,286	-73,465	110,0	1,9	Sabana de Torres, Santander
2029	2020/04/24	12:47:08	6,797	-73,116	148,0	2,4	Los Santos, Santander
2030	2020/04/24	12:52:11	6,498	-73,391	121,0	1,8	Simacota, Santander
2031	2020/04/24	13:11:07	6,252	-76,876	2,0	1,7	Quibdó, Chocó
2032	2020/04/24	13:22:00	6,806	-73,153	142,0	1,7	Los Santos, Santander
2033	2020/04/24	13:42:20	5,645	-73,993	113,0	1,4	Pauna, Boyacá
2034	2020/04/24	13:58:51	6,295	-76,827	0,0	2,5	Quibdó, Chocó
2035	2020/04/24	14:29:50	6,778	-73,203	149,0	1,8	Zapatoca, Santander
2036	2020/04/24	14:45:27	4,012	-73,556	13,0	1,0	Villavicencio, Meta
2037	2020/04/24	15:13:22	5,613	-74,17	98,0	1,0	Otanche, Boyacá
2038	2020/04/24	15:22:53	3,496	-74,218	0,0	1,5	Mesetas, Meta
2039	2020/04/24	15:34:15	3,459	-74,206	5,0	0,8	Mesetas, Meta
2040	2020/04/24	16:09:13	11,049	-75,859	0,0	2,6	Mar Caribe
2041	2020/04/24	16:32:48	7,19	-73,042	13,0	1,5	Charta, Santander
2042	2020/04/24	16:36:37	6,909	-76,162	0,0	1,9	Uramita, Antioquia
2043	2020/04/24	16:46:37	6,771	-73,109	154,0	1,5	Los Santos, Santander
2044	2020/04/24	17:00:50	5,639	-76,866	6,0	2,0	Rio Quito (Paimadó), Chocó
2045	2020/04/24	17:10:13	6,375	-73,566	122,0	1,3	Santa Helena del Opón, Santander
2046	2020/04/24	17:41:26	3,466	-74,141	16,0	1,1	Mesetas, Meta
2047	2020/04/24	17:51:33	8,732	-73,991	82,0	1,6	San Martin de Loba, Bolívar
2048	2020/04/24	18:01:55	6,732	-73,154	147,0	2,0	Los Santos, Santander
2049	2020/04/24	18:37:15	6,883	-73,246	145,0	1,4	Zapatoca, Santander
2050	2020/04/24	18:40:43	5,98	-73,696	119,0	1,8	Vélez, Santander
2051	2020/04/24	19:03:03	6,812	-73,188	146,0	1,6	Zapatoca, Santander
2052	2020/04/24	19:21:58	2,759	-75,766	24,0	1,0	Íquira, Huila
2053	2020/04/24	19:23:49	6,755	-73,1	150,0	1,9	Los Santos, Santander
2054	2020/04/24	19:31:49	6,775	-73,088	153,0	1,8	Los Santos, Santander
2055	2020/04/24	19:43:04	6,836	-73,171	148,0	2,3	Los Santos, Santander
2056	2020/04/24	20:08:22	3,43	-74,198	0,0	1,5	Mesetas, Meta
2057	2020/04/24	20:24:23	3,452	-74,185	6,0	1,5	Mesetas, Meta
2058	2020/04/24	20:25:27	6,875	-76,77	21,0	3,9	Murindó, Antioquia
2059	2020/04/24	20:33:57	6,252	-76,869	30,0	2,5	Quibdó, Chocó
2060	2020/04/24	20:35:12	6,828	-76,296	0,0	1,4	Dabeiba, Antioquia
2061	2020/04/24	20:42:23	6,794	-73,136	146,0	2,2	Los Santos, Santander
2062	2020/04/24	21:26:42	4,873	-74,734	63,0	1,2	San Juan de Rioseco, Cundinamarca
2063	2020/04/24	22:46:21	2,686	-75,077	8,0	1,0	San Vicente del Caguán, Caquetá
2064	2020/04/24	22:55:34	3,461	-74,19	13,0	1,2	Mesetas, Meta
2065	2020/04/24	23:00:06	6,857	-76,583	0,0	1,3	Murindó, Antioquia



N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2066	2020/04/24	23:06:56	6,801	-73,173	145,0	2,2	Los Santos, Santander
2067	2020/04/24	23:13:27	3,45	-74,216	7,0	1,7	Mesetas, Meta
2068	2020/04/24	23:38:09	2,967	-76,006	0,0	1,4	Planadas, Tolima
2069	2020/04/24	23:59:26	5,787	-76,041	43,0	1,5	Ciudad Bolívar, Antioquia
2070	2020/04/25	00:12:50	6,87	-76,62	1,0	1,9	Murindó, Antioquia
2071	2020/04/25	00:39:06	2,321	-77,763	39,0	2,1	Guapi, Cauca
2072	2020/04/25	01:28:25	6,402	-73,723	108,0	2,2	Landázuri, Santander
2073	2020/04/25	01:43:57	6,751	-73,09	145,0	1,8	Los Santos, Santander
2074	2020/04/25	01:51:03	5,053	-75,593	87,0	1,5	Manizales, Caldas
2075	2020/04/25	01:52:49	6,789	-73,218	142,0	1,8	Zapatoca, Santander
2076	2020/04/25	02:06:01	4,974	-76,199	105,0	2,3	San José del Palmar, Chocó
2077	2020/04/25	02:12:59	5,63	-76,536	22,0	1,3	Atrato (Yuto), Chocó
2078	2020/04/25	02:18:02	10,052	-74,812	62,0	1,8	Zapayán, Magdalena
2079	2020/04/25	03:05:34	3,474	-81,851	25,0	2,6	Océano Pacífico
2080	2020/04/25	03:24:40	6,808	-73,209	138,0	2,1	Zapatoca, Santander
2081	2020/04/25	03:28:59	6,17	-76,766	33,0	1,1	Quibdó, Chocó
2082	2020/04/25	03:34:16	7,636	-75,16	53,0	1,8	Cáceres, Antioquia
2083	2020/04/25	03:37:51	3,853	-78,175	13,0	1,9	Océano Pacífico
2084	2020/04/25	03:41:46	6,91	-76,28	36,0	1,2	Dabeiba, Antioquia
2085	2020/04/25	04:08:16	3,47	-74,21	6,0	1,0	Mesetas, Meta
2086	2020/04/25	04:32:25	6,817	-73,183	145,0	2,7	Zapatoca, Santander
2087	2020/04/25	05:23:23	6,84	-73,158	122,0	1,3	Los Santos, Santander
2088	2020/04/25	05:42:37	3,865	-73,957	14,0	1,3	Cubarral, Meta
2089	2020/04/25	05:52:55	6,783	-73,184	145,0	1,4	Los Santos, Santander
2090	2020/04/25	05:53:52	6,892	-73,175	140,0	1,6	Girón, Santander
2091	2020/04/25	05:58:59	5,647	-73,393	3,0	1,5	Chíquiza, Boyacá
2092	2020/04/25	06:07:13	5,995	-73,478	6,0	2,2	Chitaraque, Boyacá
2093	2020/04/25	06:17:55	5,862	-73,74	115,0	1,8	Albania, Santander
2094	2020/04/25	06:20:45	5,83	-73,54	8,0	0,7	Moniquirá, Boyacá
2095	2020/04/25	06:25:06	4,694	-76,086	122,0	1,7	Toro, Valle del Cauca
2096	2020/04/25	06:43:09	6,78	-73,2	141,0	1,6	Zapatoca, Santander
2097	2020/04/25	06:58:05	6,828	-73,214	145,0	1,7	Zapatoca, Santander
2098	2020/04/25	07:04:09	6,82	-73,182	145,0	2,1	Los Santos, Santander
2099	2020/04/25	07:23:27	6,864	-73,363	125,0	1,5	San Vicente de Chucurí, Santander
2100	2020/04/25	07:27:47	2,148	-73,215	0,0	2,0	San José del Guaviare, Guaviare
2101	2020/04/25	07:45:48	6,812	-73,213	135,0	1,3	Zapatoca, Santander
2102	2020/04/25	08:03:17	2,409	-75,548	27,0	0,7	Gigante, Huila
2103	2020/04/25	08:18:40	4,743	-76,068	90,0	1,2	Ansermanuevo, Valle del Cauca
2104	2020/04/25	08:19:51	9,405	-73,791	88,0	2,8	Chimichagua, Cesar
2105	2020/04/25	08:32:23	6,769	-73,133	139,0	1,4	Los Santos, Santander
2106	2020/04/25	09:06:21	5,758	-73,944	103,0	2,1	Florián, Santander
2107	2020/04/25	09:15:28	6,792	-73,174	147,0	1,4	Los Santos, Santander
2108	2020/04/25	09:19:28	6,792	-73,226	149,0	1,3	Zapatoca, Santander
2109	2020/04/25	09:39:36	6,6	-73,604	110,0	1,4	El Carmen, Santander
2110	2020/04/25	09:44:57	6,837	-73,062	149,0	1,5	Los Santos, Santander
2111	2020/04/25	10:22:37	6,826	-73,201	146,0	2,0	Zapatoca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2112	2020/04/25	10:24:15	6,798	-73,178	146,0	1,9	Los Santos, Santander
2113	2020/04/25	10:25:30	3,255	-74,459	26,0	1,1	Uribe, Meta
2114	2020/04/25	10:27:31	6,789	-73,143	151,0	1,8	Los Santos, Santander
2115	2020/04/25	10:42:37	6,802	-73,184	146,0	1,5	Los Santos, Santander
2116	2020/04/25	11:00:09	3,401	-75,928	3,0	0,8	Rioblanco, Tolima
2117	2020/04/25	13:24:31	6,838	-73,176	146,0	1,8	Zapatoca, Santander
2118	2020/04/25	13:44:59	6,889	-75,35	0,0	1,2	Angostura, Antioquia
2119	2020/04/25	14:02:29	6,907	-73,091	142,0	1,8	Piedecuesta, Santander
2120	2020/04/25	14:03:16	6,781	-73,184	141,0	1,4	Los Santos, Santander
2121	2020/04/25	14:48:18	6,808	-73,167	147,0	1,9	Los Santos, Santander
2122	2020/04/25	15:30:55	4,999	-72,861	16,0	4,6	Monterrey, Casanare
2123	2020/04/25	15:39:43	6,64	-73,438	109,0	1,7	El Carmen, Santander
2124	2020/04/25	16:11:15	2,369	-75,649	15,0	1,4	Gigante, Huila
2125	2020/04/25	16:55:08	3,414	-74,176	18,0	0,8	Mesetas, Meta
2126	2020/04/25	17:17:51	7,086	-76,047	15,0	1,2	Dabeiba, Antioquia
2127	2020/04/25	17:26:27	4,837	-74,49	32,0	1,0	Guayabal de Siquima, Cundinamarca
2128	2020/04/25	17:50:36	6,746	-73,184	141,0	1,5	Villanueva, Santander
2129	2020/04/25	17:52:09	3,917	-73,899	12,0	1,4	Guamal, Meta
2130	2020/04/25	18:10:05	5,3	-73,936	135,0	1,0	Carmen de Carupa, Cundinamarca
2131	2020/04/25	18:11:24	6,818	-73,186	145,0	1,7	Zapatoca, Santander
2132	2020/04/25	18:14:39	3,892	-76,248	113,0	1,3	Buga, Valle del Cauca
2133	2020/04/25	18:59:13	6,791	-73,106	147,0	2,5	Los Santos, Santander
2134	2020/04/25	19:19:47	3,436	-74,164	20,0	0,9	Mesetas, Meta
2135	2020/04/25	19:22:54	6,799	-73,111	142,0	2,1	Los Santos, Santander
2136	2020/04/25	19:29:23	4,784	-76,315	83,0	0,8	San José del Palmar, Chocó
2137	2020/04/25	19:44:24	3,417	-74,306	37,0	1,3	Uribe, Meta
2138	2020/04/25	20:55:30	6,806	-73,156	151,0	1,8	Los Santos, Santander
2139	2020/04/25	21:43:41	3,632	-74,464	28,0	0,8	Uribe, Meta
2140	2020/04/25	22:18:27	6,778	-73,116	138,0	1,9	Los Santos, Santander
2141	2020/04/25	22:55:46	6,797	-73,173	142,0	1,6	Los Santos, Santander
2142	2020/04/25	23:44:13	6,806	-73,154	143,0	2,9	Los Santos, Santander
2143	2020/04/26	00:15:05	6,844	-73,175	144,0	2,1	Zapatoca, Santander
2144	2020/04/26	00:47:02	2,463	-75,459	26,0	1,1	Gigante, Huila
2145	2020/04/26	00:58:50	6,893	-73,498	132,0	1,5	San Vicente de Chucurí, Santander
2146	2020/04/26	01:08:48	2,321	-78,024	50,0	2,1	El Charco, Nariño
2147	2020/04/26	01:12:39	6,769	-73,18	142,0	1,6	Los Santos, Santander
2148	2020/04/26	01:37:14	3,866	-77,122	4,0	1,5	Cerca de la Costa Oeste de Colombia
2149	2020/04/26	01:40:34	6,812	-73,11	150,0	1,6	Los Santos, Santander
2150	2020/04/26	01:42:53	3,873	-77,028	5,0	1,6	Buenaventura, Valle del Cauca
2151	2020/04/26	01:50:19	6,882	-73,345	127,0	1,7	San Vicente de Chucurí, Santander
2152	2020/04/26	01:52:57	4,107	-76,184	108,0	1,2	Tuluá, Valle del Cauca
2153	2020/04/26	02:00:59	5,144	-78,035	46,0	1,7	Océano Pacifico
2154	2020/04/26	02:07:23	3,446	-74,216	6,0	1,1	Mesetas, Meta
2155	2020/04/26	03:29:33	4,889	-73,0	52,0	4,1	Sabanalarga, Casanare
2156	2020/04/26	03:51:16	5,75	-75,77	85,0	1,4	Jericó, Antioquia
2157	2020/04/26	04:20:31	6,711	-73,299	134,0	1,6	Galán, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2158	2020/04/26	04:32:32	6,367	-73,618	115,0	1,4	Santa Helena del Opón, Santander
2159	2020/04/26	04:37:21	7,416	-72,29	0,0	1,2	Norte Colombia
2160	2020/04/26	05:04:07	7,415	-73,205	133,0	1,5	Rionegro, Santander
2161	2020/04/26	05:05:19	6,824	-73,193	143,0	1,5	Zapatoca, Santander
2162	2020/04/26	05:10:09	7,11	-73,344	125,0	1,7	Girón, Santander
2163	2020/04/26	05:21:47	4,362	-76,263	131,0	1,4	Bolívar, Valle del Cauca
2164	2020/04/26	06:23:56	4,851	-74,652	29,0	0,9	San Juan de Rioseco, Cundinamarca
2165	2020/04/26	06:39:28	7,68	-73,174	148,0	2,2	Cáchira, Norte de Santander
2166	2020/04/26	07:24:02	6,152	-76,227	52,0	0,9	Quibdó, Chocó
2167	2020/04/26	07:40:57	4,897	-76,635	54,0	1,5	Nóvita, Chocó
2168	2020/04/26	07:51:06	10,232	-73,682	81,0	1,9	Valledupar, Cesar
2169	2020/04/26	07:59:48	3,923	-76,771	45,0	1,1	Calima (El Darién), Valle del Cauca
2170	2020/04/26	08:07:26	3,445	-74,279	11,0	0,9	Mesetas, Meta
2171	2020/04/26	08:27:48	6,819	-73,176	142,0	1,6	Los Santos, Santander
2172	2020/04/26	08:40:00	9,146	-74,051	31,0	1,4	El Banco, Magdalena
2173	2020/04/26	09:30:06	8,947	-74,406	31,0	2,1	Pinillos, Bolívar
2174	2020/04/26	09:37:00	6,799	-73,202	148,0	2,0	Zapatoca, Santander
2175	2020/04/26	09:46:38	3,795	-78,926	0,0	1,7	Océano Pacífico
2176	2020/04/26	09:53:41	6,864	-73,254	139,0	1,5	Zapatoca, Santander
2177	2020/04/26	10:11:06	6,792	-73,218	148,0	1,5	Zapatoca, Santander
2178	2020/04/26	10:20:36	7,287	-77,471	55,0	2,5	Riosucio, Chocó
2179	2020/04/26	12:51:07	3,405	-74,154	9,0	1,1	Mesetas, Meta
2180	2020/04/26	14:01:24	3,167	-76,146	3,0	1,1	Corinto, Cauca
2181	2020/04/26	14:05:29	2,304	-75,662	19,0	1,1	Agrado, Huila
2182	2020/04/26	14:10:15	6,859	-73,156	143,0	2,3	Los Santos, Santander
2183	2020/04/26	14:19:14	6,941	-73,21	136,0	1,6	Girón, Santander
2184	2020/04/26	14:31:52	6,82	-73,125	150,0	2,6	Los Santos, Santander
2185	2020/04/26	14:46:45	6,841	-73,088	150,0	2,2	Los Santos, Santander
2186	2020/04/26	14:50:59	6,757	-73,109	146,0	2,0	Los Santos, Santander
2187	2020/04/26	15:05:38	6,712	-73,184	147,0	1,8	Villanueva, Santander
2188	2020/04/26	16:19:26	3,678	-76,01	142,0	1,4	Palmira, Valle del Cauca
2189	2020/04/26	16:20:11	3,451	-74,166	19,0	0,9	Mesetas, Meta
2190	2020/04/26	17:15:08	6,812	-73,117	151,0	2,2	Los Santos, Santander
2191	2020/04/26	17:36:03	6,812	-73,549	115,0	1,6	San Vicente de Chucurí, Santander
2192	2020/04/26	17:59:49	6,765	-73,108	149,0	1,9	Los Santos, Santander
2193	2020/04/26	18:04:47	2,56	-75,34	22,0	1,1	Campoalegre, Huila
2194	2020/04/26	18:07:48	2,233	-75,908	10,0	0,9	La Argentina, Huila
2195	2020/04/26	18:48:42	6,496	-73,232	137,0	1,6	Socorro, Santander
2196	2020/04/26	18:56:12	3,485	-74,159	0,0	1,0	Mesetas, Meta
2197	2020/04/26	19:07:22	6,9	-73,153	140,0	1,5	Girón, Santander
2198	2020/04/26	19:24:26	6,812	-73,187	147,0	1,7	Zapatoca, Santander
2199	2020/04/26	19:36:16	6,807	-73,358	127,0	1,6	San Vicente de Chucurí, Santander
2200	2020/04/26	19:38:43	5,685	-73,49	28,0	0,7	Villa de Leiva, Boyacá
2201	2020/04/26	20:09:06	7,816	-75,026	0,0	3,0	Caucasia, Antioquia
2202	2020/04/26	20:29:14	3,413	-74,136	16,0	1,2	Mesetas, Meta
2203	2020/04/26	20:33:37	3,835	-73,711	0,0	1,5	Castilla la Nueva, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2204	2020/04/26	21:24:45	6,762	-73,101	142,0	1,8	Los Santos, Santander
2205	2020/04/26	21:56:15	2,215	-75,92	17,0	1,0	La Argentina, Huila
2206	2020/04/26	22:09:16	3,475	-74,21	0,0	1,4	Mesetas, Meta
2207	2020/04/26	22:14:27	3,44	-74,186	0,0	1,2	Mesetas, Meta
2208	2020/04/26	22:21:43	6,132	-73,544	150,0	1,6	Aguada, Santander
2209	2020/04/26	22:26:16	3,441	-74,452	6,0	1,8	Uribe, Meta
2210	2020/04/26	22:38:13	6,819	-73,16	146,0	2,3	Los Santos, Santander
2211	2020/04/26	23:32:19	6,808	-73,172	152,0	1,6	Los Santos, Santander
2212	2020/04/26	23:45:48	6,82	-73,156	147,0	3,6	Los Santos, Santander
2213	2020/04/27	00:02:55	10,169	-72,108	2,0	1,9	Venezuela
2214	2020/04/27	00:14:45	2,013	-77,085	104,0	1,1	Patía (El Bordo), Cauca
2215	2020/04/27	00:31:57	7,19	-77,318	19,0	2,0	Riosucio, Chocó
2216	2020/04/27	00:35:42	6,811	-73,212	142,0	2,3	Zapatoca, Santander
2217	2020/04/27	00:46:05	4,041	-75,282	45,0	1,2	Ortega, Tolima
2218	2020/04/27	00:52:22	7,18	-73,078	77,0	1,5	Bucaramanga, Santander
2219	2020/04/27	00:59:21	6,779	-73,188	148,0	2,1	Los Santos, Santander
2220	2020/04/27	01:46:46	7,384	-77,954	7,0	2,5	Panama-Colombia
2221	2020/04/27	02:16:57	7,4	-72,697	1,0	1,5	Pamplona, Norte de Santander
2222	2020/04/27	02:36:05	4,688	-76,357	106,0	0,9	Sipí, Chocó
2223	2020/04/27	02:49:56	7,121	-74,685	4,0	2,2	Segovia, Antioquia
2224	2020/04/27	02:53:34	6,552	-73,593	119,0	1,7	El Carmen, Santander
2225	2020/04/27	02:57:39	6,018	-76,37	8,0	1,5	Quibdó, Chocó
2226	2020/04/27	03:10:46	7,023	-74,056	84,0	1,4	Yondó (Casabe), Antioquia
2227	2020/04/27	03:25:15	6,841	-73,162	151,0	1,5	Los Santos, Santander
2228	2020/04/27	03:28:53	7,002	-76,212	10,0	1,3	Dabeiba, Antioquia
2229	2020/04/27	03:50:38	6,838	-73,192	149,0	2,2	Zapatoca, Santander
2230	2020/04/27	03:58:29	6,828	-73,181	146,0	3,1	Zapatoca, Santander
2231	2020/04/27	04:02:51	7,009	-73,192	149,0	1,8	Girón, Santander
2232	2020/04/27	04:07:17	6,762	-73,152	146,0	1,7	Los Santos, Santander
2233	2020/04/27	04:17:06	6,776	-73,419	124,0	1,7	San Vicente de Chucurí, Santander
2234	2020/04/27	04:43:40	7,806	-75,038	16,0	4,0	Caucasia, Antioquia
2235	2020/04/27	05:07:22	3,552	-77,47	17,0	1,4	Océano Pacífico
2236	2020/04/27	05:15:56	4,505	-76,331	24,0	1,4	El Dovio, Valle del Cauca
2237	2020/04/27	05:16:32	3,836	-77,025	20,0	1,9	Buenaventura, Valle del Cauca
2238	2020/04/27	05:21:57	4,984	-75,065	5,0	1,4	Villahermosa, Tolima
2239	2020/04/27	05:29:24	4,0	-75,681	3,0	1,2	Roncesvalles, Tolima
2240	2020/04/27	05:34:26	5,45	-76,655	24,0	1,3	Atrato (Yuto), Chocó
2241	2020/04/27	05:43:35	6,796	-73,212	140,0	1,9	Zapatoca, Santander
2242	2020/04/27	05:48:51	8,631	-74,015	24,0	1,3	Rioviejo, Bolívar
2243	2020/04/27	06:04:21	3,39	-74,165	0,0	1,3	Mesetas, Meta
2244	2020/04/27	06:14:20	5,252	-73,774	144,0	1,7	Cucunubá, Cundinamarca
2245	2020/04/27	06:21:00	3,841	-76,309	124,0	1,7	Buga, Valle del Cauca
2246	2020/04/27	06:26:06	4,22	-76,323	131,0	1,4	Trujillo, Valle del Cauca
2247	2020/04/27	06:44:15	6,607	-73,464	115,0	1,5	El Carmen, Santander
2248	2020/04/27	06:50:03	6,846	-73,213	145,0	2,3	Zapatoca, Santander
2249	2020/04/27	06:52:41	2,364	-75,635	15,0	1,3	Gigante, Huila

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2250	2020/04/27	06:59:27	6,827	-73,217	143,0	1,8	Zapatoca, Santander
2251	2020/04/27	07:03:47	6,811	-73,184	145,0	1,8	Los Santos, Santander
2252	2020/04/27	07:05:22	7,937	-74,854	3,0	1,6	Nechí, Antioquia
2253	2020/04/27	07:27:52	6,161	-76,896	30,0	2,2	Quibdó, Chocó
2254	2020/04/27	07:46:25	6,314	-73,654	111,0	1,6	Santa Helena del Opón, Santander
2255	2020/04/27	08:14:13	6,174	-76,992	50,0	2,4	Quibdó, Chocó
2256	2020/04/27	08:27:06	5,692	-73,839	3,0	1,2	Chiquinquirá, Boyacá
2257	2020/04/27	08:29:21	4,04	-76,115	139,0	1,3	Tuluá, Valle del Cauca
2258	2020/04/27	08:36:19	6,836	-73,221	140,0	1,9	Zapatoca, Santander
2259	2020/04/27	08:47:27	2,426	-75,568	10,0	1,1	Gigante, Huila
2260	2020/04/27	09:34:50	9,09	-74,542	81,0	1,7	Mompós, Bolívar
2261	2020/04/27	09:36:51	6,858	-73,184	134,0	1,8	Zapatoca, Santander
2262	2020/04/27	09:43:40	6,831	-73,184	140,0	1,8	Zapatoca, Santander
2263	2020/04/27	09:59:14	5,68	-74,106	104,0	1,6	San Pablo de Borbur, Boyacá
2264	2020/04/27	10:05:18	6,036	-74,213	23,0	1,9	Bolívar, Santander
2265	2020/04/27	10:20:45	3,99	-75,6	3,0	0,9	Roncesvalles, Tolima
2266	2020/04/27	10:44:36	6,817	-73,155	136,0	1,8	Los Santos, Santander
2267	2020/04/27	11:20:35	7,21	-73,771	98,0	1,9	Barrancabermeja, Santander
2268	2020/04/27	12:38:46	6,843	-73,425	123,0	1,9	San Vicente de Chucurí, Santander
2269	2020/04/27	14:10:19	7,834	-73,886	98,0	1,8	Simití, Bolívar
2270	2020/04/27	14:22:27	4,542	-75,74	144,0	1,3	Montenegro, Quindío
2271	2020/04/27	14:46:20	8,198	-72,979	154,0	2,1	Ábrego, Norte de Santander
2272	2020/04/27	14:49:15	6,801	-73,152	148,0	1,8	Los Santos, Santander
2273	2020/04/27	15:00:53	5,716	-73,896	111,0	1,8	Briceño, Boyacá
2274	2020/04/27	15:12:14	6,85	-76,271	0,0	1,3	Dabeiba, Antioquia
2275	2020/04/27	15:22:55	5,274	-73,745	147,0	1,4	Cucunubá, Cundinamarca
2276	2020/04/27	15:28:15	6,819	-76,277	0,0	1,4	Dabeiba, Antioquia
2277	2020/04/27	15:33:45	6,84	-76,242	0,0	1,2	Frontino, Antioquia
2278	2020/04/27	15:42:51	5,091	-73,108	0,0	1,6	Campohermoso, Boyacá
2279	2020/04/27	16:22:10	6,544	-73,53	112,0	1,9	El Carmen, Santander
2280	2020/04/27	16:48:56	6,779	-76,929	12,0	1,4	Vigia del Fuerte, Antioquia
2281	2020/04/27	17:48:29	6,828	-73,133	146,0	2,0	Los Santos, Santander
2282	2020/04/27	18:04:39	6,832	-73,179	147,0	1,8	Zapatoca, Santander
2283	2020/04/27	18:20:38	3,496	-74,214	0,0	1,5	Mesetas, Meta
2284	2020/04/27	18:25:04	6,791	-73,123	141,0	1,9	Los Santos, Santander
2285	2020/04/27	18:49:52	2,178	-75,486	12,0	1,1	Garzón, Huila
2286	2020/04/27	19:08:12	2,587	-75,631	0,0	1,1	Íquira, Huila
2287	2020/04/27	19:21:28	6,809	-73,114	145,0	2,0	Los Santos, Santander
2288	2020/04/27	21:14:11	6,83	-73,174	145,0	1,7	Los Santos, Santander
2289	2020/04/27	21:23:58	2,149	-75,522	32,0	1,0	Garzón, Huila
2290	2020/04/27	21:35:06	6,837	-73,167	147,0	1,9	Los Santos, Santander
2291	2020/04/27	22:21:18	6,771	-73,128	144,0	1,5	Los Santos, Santander
2292	2020/04/27	22:25:35	6,813	-73,13	151,0	1,5	Los Santos, Santander
2293	2020/04/27	23:04:40	5,806	-75,464	4,0	0,5	Abejorral, Antioquia
2294	2020/04/27	23:12:19	6,805	-73,176	142,0	2,1	Los Santos, Santander
2295	2020/04/27	23:17:09	5,827	-75,462	30,0	0,9	Abejorral, Antioquia

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2296	2020/04/27	23:28:13	6,705	-76,758	16,0	1,8	Murindó, Antioquia
2297	2020/04/28	00:23:42	6,793	-73,185	150,0	1,7	Los Santos, Santander
2298	2020/04/28	00:46:20	5,807	-74,288	81,0	1,0	Puerto Boyacá, Boyacá
2299	2020/04/28	01:01:45	3,461	-74,178	6,0	2,0	Mesetas, Meta
2300	2020/04/28	01:23:05	6,799	-73,149	140,0	1,9	Los Santos, Santander
2301	2020/04/28	01:46:12	9,944	-72,823	30,0	1,3	Venezuela
2302	2020/04/28	02:12:03	6,772	-73,271	105,0	1,6	Zapatoca, Santander
2303	2020/04/28	02:37:06	6,826	-73,168	148,0	2,3	Los Santos, Santander
2304	2020/04/28	03:53:06	6,799	-73,193	143,0	1,5	Los Santos, Santander
2305	2020/04/28	05:04:00	6,565	-73,603	112,0	1,9	El Carmen, Santander
2306	2020/04/28	05:36:25	6,808	-73,219	145,0	1,8	Zapatoca, Santander
2307	2020/04/28	06:06:17	6,819	-73,177	140,0	2,5	Los Santos, Santander
2308	2020/04/28	06:15:19	5,726	-76,016	52,0	1,4	Betania, Antioquia
2309	2020/04/28	06:16:19	12,086	-73,05	31,0	2,1	Mar Caribe
2310	2020/04/28	06:22:37	6,833	-73,115	138,0	1,8	Los Santos, Santander
2311	2020/04/28	06:45:12	5,858	-74,0	99,0	1,7	La Belleza, Santander
2312	2020/04/28	06:53:50	3,427	-74,164	0,0	1,1	Mesetas, Meta
2313	2020/04/28	07:06:18	6,827	-73,183	142,0	1,7	Zapatoca, Santander
2314	2020/04/28	07:14:34	7,528	-73,151	150,0	2,5	El Playón, Santander
2315	2020/04/28	07:24:20	6,744	-76,651	77,0	1,9	Murindó, Antioquia
2316	2020/04/28	07:25:10	6,824	-73,198	146,0	2,3	Zapatoca, Santander
2317	2020/04/28	07:26:50	6,824	-73,197	144,0	3,3	Zapatoca, Santander
2318	2020/04/28	07:48:17	6,823	-72,001	0,0	1,8	Saravena, Arauca
2319	2020/04/28	07:51:43	4,142	-76,017	139,0	1,3	Bugalagrande, Valle del Cauca
2320	2020/04/28	08:04:52	6,86	-73,144	135,0	1,9	Los Santos, Santander
2321	2020/04/28	08:53:19	10,15	-73,931	79,0	1,4	El Copey, Cesar
2322	2020/04/28	09:15:01	5,04	-76,358	89,0	1,9	San José del Palmar, Chocó
2323	2020/04/28	09:30:22	7,13	-76,19	83,0	2,0	Dabeiba, Antioquia
2324	2020/04/28	09:40:25	6,861	-73,242	139,0	1,7	Zapatoca, Santander
2325	2020/04/28	09:41:21	4,744	-76,285	94,0	1,6	El Cairo, Valle del Cauca
2326	2020/04/28	10:30:10	6,786	-73,17	146,0	1,8	Los Santos, Santander
2327	2020/04/28	10:44:23	6,83	-73,163	144,0	1,9	Los Santos, Santander
2328	2020/04/28	10:52:07	6,825	-73,193	147,0	1,8	Zapatoca, Santander
2329	2020/04/28	10:58:34	3,915	-73,788	17,0	1,3	Guamal, Meta
2330	2020/04/28	11:15:58	3,401	-74,179	3,0	1,1	Mesetas, Meta
2331	2020/04/28	11:19:52	3,938	-76,284	140,0	1,5	Buga, Valle del Cauca
2332	2020/04/28	11:51:13	5,742	-76,115	55,0	1,4	El Carmen, Chocó
2333	2020/04/28	11:56:19	2,52	-75,449	25,0	1,7	Hobo, Huila
2334	2020/04/28	12:12:19	4,801	-76,25	99,0	2,4	San José del Palmar, Chocó
2335	2020/04/28	12:51:55	2,486	-75,41	20,0	1,5	Hobo, Huila
2336	2020/04/28	13:15:49	7,841	-75,006	13,0	1,6	Caucasia, Antioquia
2337	2020/04/28	13:34:13	6,816	-73,177	145,0	2,5	Los Santos, Santander
2338	2020/04/28	15:28:13	2,771	-74,987	4,0	1,5	San Vicente del Caguán, Caquetá
2339	2020/04/28	17:22:41	6,81	-73,215	142,0	1,4	Zapatoca, Santander
2340	2020/04/28	17:55:42	6,81	-73,181	146,0	1,6	Los Santos, Santander
2341	2020/04/28	18:11:49	5,716	-73,909	120,0	1,6	Briceño, Boyacá

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2342	2020/04/28	18:33:00	6,784	-73,132	150,0	1,9	Los Santos, Santander
2343	2020/04/28	19:20:37	7,252	-77,098	45,0	1,9	Riosucio, Chocó
2344	2020/04/28	19:21:38	7,281	-77,106	54,0	2,1	Riosucio, Chocó
2345	2020/04/28	19:28:59	6,785	-73,122	147,0	1,7	Los Santos, Santander
2346	2020/04/28	19:37:28	6,808	-73,132	151,0	2,7	Los Santos, Santander
2347	2020/04/28	20:47:04	5,807	-76,365	23,0	1,7	Quibdó, Chocó
2348	2020/04/28	21:13:49	6,886	-73,32	121,0	2,5	Zapatoca, Santander
2349	2020/04/28	21:35:46	6,832	-73,142	145,0	2,3	Los Santos, Santander
2350	2020/04/28	22:17:25	3,457	-74,224	6,0	1,5	Mesetas, Meta
2351	2020/04/28	22:17:45	6,814	-73,182	145,0	1,6	Los Santos, Santander
2352	2020/04/28	22:22:11	2,017	-75,807	17,0	1,3	Altamira, Huila
2353	2020/04/28	22:26:01	6,798	-73,188	146,0	1,5	Los Santos, Santander
2354	2020/04/28	22:59:49	5,281	-73,751	147,0	2,1	Cucunubá, Cundinamarca
2355	2020/04/28	23:02:29	5,155	-72,985	0,0	3,0	Páez, Boyacá
2356	2020/04/28	23:20:18	3,108	-74,42	18,0	0,8	Uribe, Meta
2357	2020/04/28	23:59:36	4,178	-76,895	13,0	1,7	El Litoral del San Juan (Docordó), Chocó
2358	2020/04/29	00:02:53	6,552	-76,722	21,0	2,3	Vigia del Fuerte, Antioquia
2359	2020/04/29	00:03:28	6,845	-73,18	147,0	2,9	Zapatoca, Santander
2360	2020/04/29	00:13:32	2,369	-75,665	12,0	1,5	Paicol, Huila
2361	2020/04/29	00:18:27	11,56	-72,998	30,0	1,9	Mar Caribe
2362	2020/04/29	00:31:09	8,676	-74,083	44,0	1,5	San Martin de Loba, Bolívar
2363	2020/04/29	00:38:27	6,78	-73,166	142,0	1,4	Los Santos, Santander
2364	2020/04/29	01:26:23	6,812	-73,188	152,0	1,6	Zapatoca, Santander
2365	2020/04/29	01:30:07	6,818	-73,198	139,0	2,0	Zapatoca, Santander
2366	2020/04/29	01:45:05	2,378	-75,638	17,0	1,2	Gigante, Huila
2367	2020/04/29	01:45:28	4,838	-76,263	109,0	1,5	San José del Palmar, Chocó
2368	2020/04/29	02:01:09	6,817	-73,182	143,0	1,9	Los Santos, Santander
2369	2020/04/29	02:12:06	2,241	-75,586	16,0	1,1	Garzón, Huila
2370	2020/04/29	02:23:02	5,036	-78,206	26,0	1,9	Océano Pacífico
2371	2020/04/29	02:55:09	3,126	-74,568	30,0	1,1	Uribe, Meta
2372	2020/04/29	03:00:27	0,88	-77,599	3,0	1,2	Pupiales, Nariño
2373	2020/04/29	03:05:41	6,842	-73,235	136,0	1,6	Zapatoca, Santander
2374	2020/04/29	03:08:16	6,782	-73,154	145,0	1,6	Los Santos, Santander
2375	2020/04/29	03:12:37	7,286	-77,082	17,0	2,5	Riosucio, Chocó
2376	2020/04/29	03:15:18	6,858	-73,35	125,0	1,7	San Vicente de Chucurí, Santander
2377	2020/04/29	03:30:03	6,056	-73,667	114,0	2,4	Chipatá, Santander
2378	2020/04/29	03:46:40	6,049	-73,798	105,0	1,5	El Peñón, Santander
2379	2020/04/29	04:00:41	3,597	-74,32	4,0	1,2	Uribe, Meta
2380	2020/04/29	04:09:09	4,768	-76,248	105,0	1,8	El Cairo, Valle del Cauca
2381	2020/04/29	04:23:08	2,004	-75,993	18,0	0,8	Elías, Huila
2382	2020/04/29	04:25:08	6,846	-73,196	144,0	3,8	Zapatoca, Santander
2383	2020/04/29	04:36:43	6,798	-73,166	148,0	1,5	Los Santos, Santander
2384	2020/04/29	04:37:03	3,254	-72,987	9,0	1,8	Puerto Lleras, Meta
2385	2020/04/29	04:48:24	6,826	-73,185	146,0	1,7	Zapatoca, Santander
2386	2020/04/29	04:52:16	6,819	-73,19	144,0	2,9	Zapatoca, Santander
2387	2020/04/29	04:59:29	6,419	-73,533	113,0	2,1	Santa Helena del Opón, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2388	2020/04/29	05:02:18	5,512	-72,782	4,0	1,7	Aquitania, Boyacá
2389	2020/04/29	05:08:10	6,491	-73,509	112,0	1,6	Simacota, Santander
2390	2020/04/29	05:10:13	3,464	-74,179	2,0	1,3	Mesetas, Meta
2391	2020/04/29	05:10:55	3,433	-74,176	3,0	1,6	Mesetas, Meta
2392	2020/04/29	05:26:36	2,46	-75,535	14,0	1,0	Gigante, Huila
2393	2020/04/29	05:30:25	4,003	-76,642	116,0	1,3	El Litoral del San Juan (Docordó), Chocó
2394	2020/04/29	05:58:28	10,243	-73,552	95,0	1,7	Valledupar, Cesar
2395	2020/04/29	06:15:51	6,828	-73,164	142,0	1,9	Los Santos, Santander
2396	2020/04/29	06:36:14	6,802	-73,181	143,0	1,9	Los Santos, Santander
2397	2020/04/29	06:41:03	8,394	-77,166	39,0	1,7	Acandí, Chocó
2398	2020/04/29	06:52:15	10,184	-73,39	20,0	1,5	Valledupar, Cesar
2399	2020/04/29	07:01:07	6,563	-73,313	12,0	1,5	Hato, Santander
2400	2020/04/29	07:02:10	5,262	-73,754	148,0	2,0	Cucunubá, Cundinamarca
2401	2020/04/29	07:20:37	6,898	-73,152	121,0	1,6	Girón, Santander
2402	2020/04/29	07:24:51	6,938	-73,254	141,0	2,1	Betulia, Santander
2403	2020/04/29	07:35:10	6,781	-73,14	153,0	1,6	Los Santos, Santander
2404	2020/04/29	07:39:09	6,831	-73,194	145,0	3,6	Zapatoca, Santander
2405	2020/04/29	07:44:06	6,826	-73,18	145,0	2,2	Zapatoca, Santander
2406	2020/04/29	07:45:57	6,718	-73,138	145,0	1,5	Jordán, Santander
2407	2020/04/29	07:57:02	6,8	-73,178	141,0	1,6	Los Santos, Santander
2408	2020/04/29	07:59:53	4,57	-75,593	137,0	1,5	Salento, Quindío
2409	2020/04/29	08:10:46	6,819	-73,188	137,0	2,8	Zapatoca, Santander
2410	2020/04/29	08:35:55	2,402	-75,625	13,0	1,3	Paicol, Huila
2411	2020/04/29	08:58:35	5,288	-77,663	24,0	2,0	Océano Pacifico
2412	2020/04/29	09:18:12	4,94	-76,571	57,0	2,7	Nóvita, Chocó
2413	2020/04/29	10:35:23	1,336	-76,296	0,0	2,1	Santa Rosa, Cauca
2414	2020/04/29	10:52:28	6,807	-73,194	142,0	2,2	Zapatoca, Santander
2415	2020/04/29	10:57:44	6,781	-73,172	142,0	1,7	Los Santos, Santander
2416	2020/04/29	11:10:31	4,688	-76,05	44,0	2,7	Toro, Valle del Cauca
2417	2020/04/29	11:26:12	6,785	-73,193	145,0	1,7	Los Santos, Santander
2418	2020/04/29	11:29:06	6,814	-73,356	122,0	1,9	San Vicente de Chucurí, Santander
2419	2020/04/29	11:41:33	3,94	-75,554	4,0	1,5	San Antonio, Tolima
2420	2020/04/29	13:37:20	6,823	-73,209	145,0	1,7	Zapatoca, Santander
2421	2020/04/29	14:03:14	6,908	-76,712	16,0	1,7	Murindó, Antioquia
2422	2020/04/29	14:22:08	6,748	-73,112	145,0	1,6	Los Santos, Santander
2423	2020/04/29	15:27:44	6,763	-73,08	149,0	2,2	Los Santos, Santander
2424	2020/04/29	15:51:21	5,984	-73,498	4,0	2,1	Togüí, Boyacá
2425	2020/04/29	15:59:33	2,198	-77,227	10,0	1,2	Argelia, Cauca
2426	2020/04/29	16:41:11	3,4	-74,146	4,0	0,9	Mesetas, Meta
2427	2020/04/29	17:14:54	6,834	-76,188	0,0	1,3	Frontino, Antioquia
2428	2020/04/29	17:40:22	2,365	-75,645	4,0	1,6	Gigante, Huila
2429	2020/04/29	17:59:04	5,702	-73,985	115,0	1,3	Pauna, Boyacá
2430	2020/04/29	18:04:40	6,824	-73,166	141,0	1,7	Los Santos, Santander
2431	2020/04/29	18:08:35	3,932	-76,348	119,0	2,0	Yotoco, Valle del Cauca
2432	2020/04/29	18:14:06	4,642	-76,168	62,0	1,2	Versalles, Valle del Cauca
2433	2020/04/29	18:26:09	6,785	-73,189	148,0	1,5	Los Santos, Santander



N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2434	2020/04/29	19:53:13	2,006	-75,931	5,0	1,4	Elías, Huila
2435	2020/04/29	20:13:35	9,826	-73,85	17,0	1,7	Bosconia, Cesar
2436	2020/04/29	22:33:24	3,371	-74,112	5,0	1,1	Mesetas, Meta
2437	2020/04/29	22:50:40	6,768	-73,077	147,0	1,7	Los Santos, Santander
2438	2020/04/29	23:07:07	4,437	-73,616	0,0	0,9	Restrepo, Meta
2439	2020/04/29	23:57:13	6,792	-73,165	149,0	1,4	Los Santos, Santander
2440	2020/04/29	23:58:46	6,796	-73,157	150,0	1,6	Los Santos, Santander
2441	2020/04/29	23:59:28	6,566	-76,754	20,0	1,5	Vigia del Fuerte, Antioquia
2442	2020/04/30	00:10:54	6,791	-73,209	132,0	1,6	Zapatoca, Santander
2443	2020/04/30	00:57:17	2,021	-75,782	9,0	1,1	Altamira, Huila
2444	2020/04/30	01:08:52	6,835	-73,212	144,0	1,5	Zapatoca, Santander
2445	2020/04/30	01:10:03	6,646	-77,88	0,0	2,4	Océano Pacífico
2446	2020/04/30	01:18:42	6,624	-77,924	2,0	2,4	Océano Pacífico
2447	2020/04/30	02:29:39	6,777	-73,158	145,0	2,0	Los Santos, Santander
2448	2020/04/30	02:42:42	6,71	-73,196	156,0	1,5	Barichara, Santander
2449	2020/04/30	03:30:28	4,998	-76,379	77,0	1,6	San José del Palmar, Chocó
2450	2020/04/30	03:42:31	6,828	-73,189	146,0	2,0	Zapatoca, Santander
2451	2020/04/30	03:52:21	6,825	-73,204	145,0	2,2	Zapatoca, Santander
2452	2020/04/30	04:06:07	4,883	-75,519	18,0	1,0	Santa Rosa de Cabal, Risaralda
2453	2020/04/30	04:32:19	6,863	-73,193	146,0	1,8	Zapatoca, Santander
2454	2020/04/30	04:35:49	6,815	-73,184	144,0	1,8	Zapatoca, Santander
2455	2020/04/30	05:18:22	6,87	-73,16	125,0	1,8	Los Santos, Santander
2456	2020/04/30	05:35:28	6,842	-73,134	142,0	1,6	Los Santos, Santander
2457	2020/04/30	05:43:31	3,438	-74,178	0,0	1,7	Mesetas, Meta
2458	2020/04/30	05:55:22	3,806	-75,986	165,0	2,0	Buga, Valle del Cauca
2459	2020/04/30	06:15:13	3,919	-76,352	113,0	2,0	Yotoco, Valle del Cauca
2460	2020/04/30	06:18:31	3,51	-74,205	0,0	1,3	Mesetas, Meta
2461	2020/04/30	06:19:56	6,841	-73,181	144,0	2,2	Zapatoca, Santander
2462	2020/04/30	06:27:41	6,826	-73,208	145,0	1,9	Zapatoca, Santander
2463	2020/04/30	06:47:38	7,093	-73,176	144,0	3,8	Girón, Santander
2464	2020/04/30	07:17:29	6,808	-73,17	138,0	2,1	Los Santos, Santander
2465	2020/04/30	07:31:05	7,027	-75,916	12,0	1,3	Peque, Antioquia
2466	2020/04/30	07:37:58	7,434	-73,197	130,0	1,8	Rionegro, Santander
2467	2020/04/30	07:56:23	6,828	-73,176	141,0	1,7	Zapatoca, Santander
2468	2020/04/30	08:06:24	6,794	-73,136	153,0	1,7	Los Santos, Santander
2469	2020/04/30	08:08:20	4,773	-75,846	56,0	1,3	Pereira, Risaralda
2470	2020/04/30	08:17:06	3,44	-74,175	1,0	1,6	Mesetas, Meta
2471	2020/04/30	08:24:47	6,816	-73,164	139,0	1,8	Los Santos, Santander
2472	2020/04/30	08:29:46	6,875	-73,172	145,0	2,4	Zapatoca, Santander
2473	2020/04/30	08:36:39	10,679	-74,125	0,0	1,5	Ciénaga, Magdalena
2474	2020/04/30	08:49:07	13,22	-81,284	13,0	2,6	Mar Caribe
2475	2020/04/30	09:00:55	5,202	-75,252	12,0	0,9	Marulanda, Caldas
2476	2020/04/30	09:20:08	3,495	-74,194	1,0	1,0	Mesetas, Meta
2477	2020/04/30	09:48:46	3,429	-74,187	4,0	1,2	Mesetas, Meta
2478	2020/04/30	09:51:45	8,397	-72,912	164,0	2,3	Sardinata, Norte de Santander
2479	2020/04/30	09:56:04	6,827	-73,277	139,0	1,7	Zapatoca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2480	2020/04/30	10:00:11	6,819	-73,191	145,0	2,2	Zapatoca, Santander
2481	2020/04/30	10:13:04	4,452	-76,458	111,0	3,5	Sipí, Chocó
2482	2020/04/30	11:12:28	6,81	-73,171	147,0	2,0	Los Santos, Santander
2483	2020/04/30	11:23:16	6,815	-73,167	142,0	1,9	Los Santos, Santander
2484	2020/04/30	11:29:29	7,936	-74,281	23,0	1,8	Montecristo, Bolívar
2485	2020/04/30	11:44:33	6,806	-73,184	137,0	1,9	Los Santos, Santander
2486	2020/04/30	11:47:44	6,452	-76,769	41,0	1,8	Vigia del Fuerte, Antioquia
2487	2020/04/30	12:16:31	6,819	-73,098	150,0	2,8	Los Santos, Santander
2488	2020/04/30	13:00:54	5,587	-74,37	83,0	1,6	Yacopí, Cundinamarca
2489	2020/04/30	14:05:46	3,398	-74,154	10,0	1,3	Mesetas, Meta
2490	2020/04/30	14:48:01	4,027	-76,258	140,0	1,6	San Pedro, Valle del Cauca
2491	2020/04/30	15:44:44	7,412	-75,452	20,0	1,4	Tarazá, Antioquia
2492	2020/04/30	16:45:55	6,844	-73,175	150,0	1,5	Zapatoca, Santander
2493	2020/04/30	17:22:54	6,766	-73,101	153,0	1,5	Los Santos, Santander
2494	2020/04/30	17:26:21	4,552	-76,265	98,0	1,2	El Dovio, Valle del Cauca
2495	2020/04/30	17:40:01	3,44	-74,2	10,0	1,6	Mesetas, Meta
2496	2020/04/30	17:57:26	6,817	-73,172	147,0	1,8	Los Santos, Santander
2497	2020/04/30	18:19:22	3,438	-74,157	5,0	1,2	Mesetas, Meta
2498	2020/04/30	18:35:18	4,57	-76,04	113,0	1,2	La Unión, Valle del Cauca
2499	2020/04/30	19:06:57	6,822	-73,156	147,0	2,6	Los Santos, Santander
2500	2020/04/30	19:17:15	5,684	-73,962	112,0	1,5	Pauna, Boyacá
2501	2020/04/30	20:32:04	6,785	-73,149	141,0	1,8	Los Santos, Santander
2502	2020/04/30	20:43:40	6,831	-73,15	149,0	2,0	Los Santos, Santander
2503	2020/04/30	21:14:48	6,771	-73,164	142,0	1,4	Los Santos, Santander
2504	2020/04/30	21:57:07	6,118	-73,664	116,0	1,5	Vélez, Santander
2505	2020/04/30	22:08:08	6,807	-73,187	141,0	1,6	Los Santos, Santander
2506	2020/04/30	22:41:08	6,821	-73,169	151,0	1,6	Los Santos, Santander
2507	2020/04/30	22:41:58	6,777	-73,179	143,0	1,4	Los Santos, Santander
2508	2020/04/30	23:11:26	8,035	-73,814	82,0	1,9	Puerto Wilches, Santander
2509	2020/04/30	23:12:15	6,831	-73,15	149,0	2,8	Los Santos, Santander
2510	2020/04/30	23:34:36	5,262	-73,733	150,0	2,7	Cucunubá, Cundinamarca

Tabla 3.2: Eventos durante abril de 2020

### 3.4 Mapa de sismicidad mensual abril de 2020

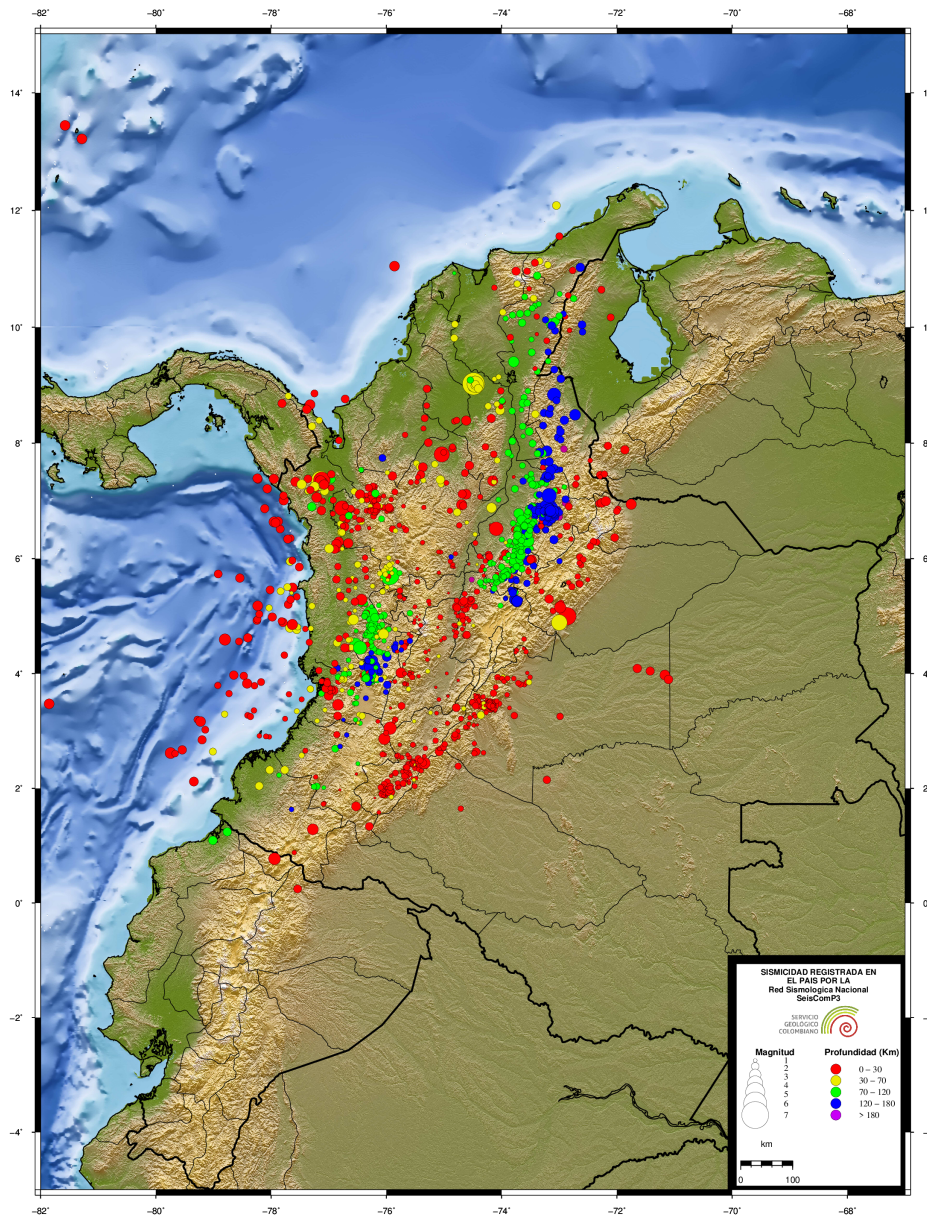


Figura 3.2: Eventos durante abril de 2020

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# ESTADÍSTICAS DE LA SISMICIDAD

## 4.1 Errores

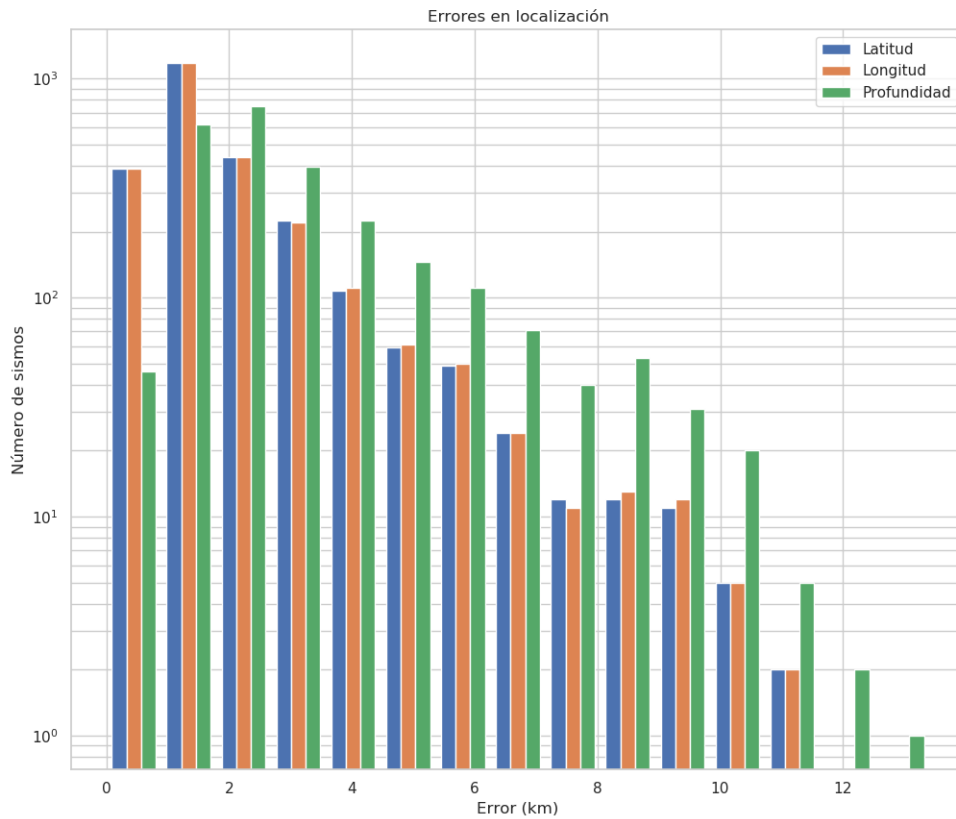


Figura 4.1: Error en latitud, longitud y profundidad (km)

## 4.2 Número de sismos

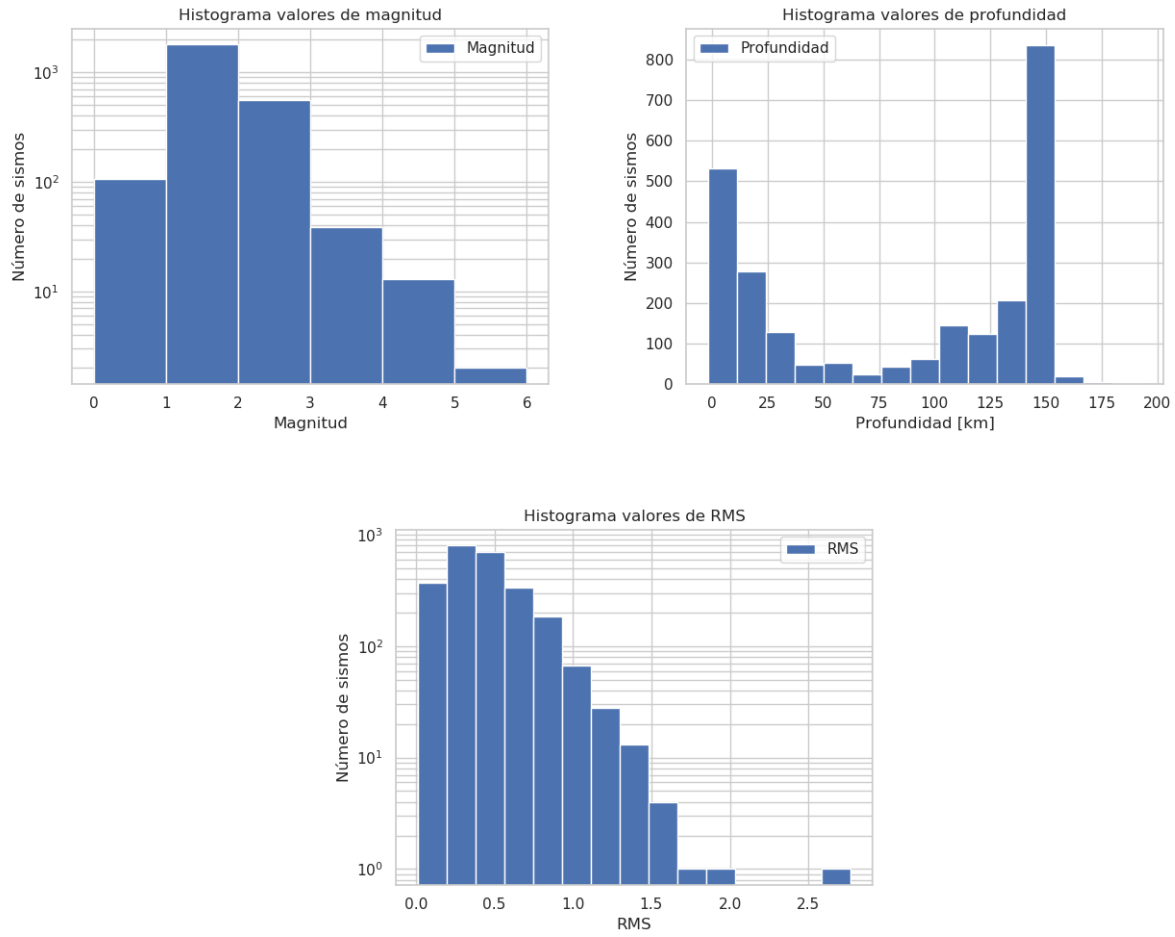


Figura 4.2: Número de eventos sísmicos por magnitud, profundidad y RMS.

### 4.3 Evolución Temporal

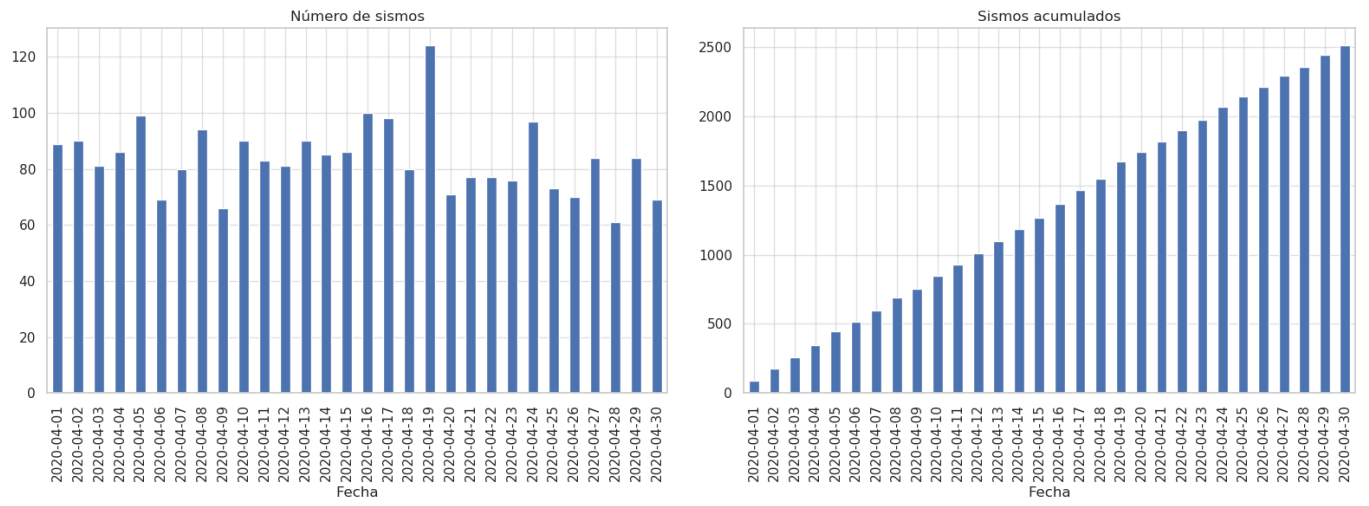


Figura 4.3: Número de eventos por días y acumulado por días

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