

BOLETÍN DE SISMOS

- » Enero de 2020
- » Volumen 28, 1

Boletín de Sismos
Enero de 2020

Servicio Geológico Colombiano

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BOLETÍN DE SISMOS

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SERVICIO GEOLÓGICO COLOMBIANO

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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,

M.Sc. Viviana Dionicio Lozano

Coordinadora

Grupo de evaluación y monitoreo de la actividad sísmica

Director General del SERVICIO GEOLÓGICO COLOMBIANO

Dr. Oscar Paredes Zapata

Directora técnica de Geoamenazas

Dra. Marta Lucia Calvache

RED SISMOLÓGICA NACIONAL DE COLOMBIA

**Coordinadora de la Investigación
y el Monitoreo de la Actividad Sísmica**

M.Sc. Viviana Dionicio Lozano

ANALISTAS

Fis. Emmanuel Castillo Taborda

Fis. Juan José Gómez

Geol. Miguel Ángel Cubillos

Geol. Lina María Pérez García

Geol. Daniel Martínez Jaramillo, Est. M.Sc.

Geol. Angel Daniel Agudelo Gonzalez

Ing. Johnatan Fandiño, Est. M.S.

Ing. Oscar Daniel Suárez Mejía

ÁREA DE SISMOLOGÍA

Fis. Patricia Pedraza García, M.Sc.

Fis. Daniel David Siervo Plata, M.Sc.

Geol. Lina Paola Aguirre López, M.Sc.

Geol. Omar Alfredo Mercado Díaz, M.Sc.

Geol. Fernando Garzón Varón, M.Sc.

Geol. Miguel Lizarazo, M.Sc.

Ing. Fis. Ruth Emilse Bolaños, M.Sc.

Lic. Fis. Edwin Fabián Mayorga López, M.Sc.

Lic. Fis. Hugo Esteban Poveda, Ph.D.

ÁREA DE ELECTRÓNICA

Ing. Andres Felipe Gómez, M.Sc.

Ing. Ariel Portocarrero, Esp.

Ing. Jorge Andres de la Rosa, Esp.

Ing. Juan Carlos Lizcano, Esp.

Ing. Johnatan Fernandez

Tec. Edgar Gil

Tec. Robert Prada

ÁREA DE SISTEMAS

Ing. Sist. Monica Yaneth Acosta, M.Sc.

Ing. Sist. Orlando Chamorro, M.Sc.

Ing. Sist. Oscar David Riobamba, M.Sc.

Ing. Sist. Carlos Guillermo Araujo Moncayo,
M.Sc.

2 FUNCIONAMIENTO DE LAS ESTACIONES

2.1 Mapa de las estaciones

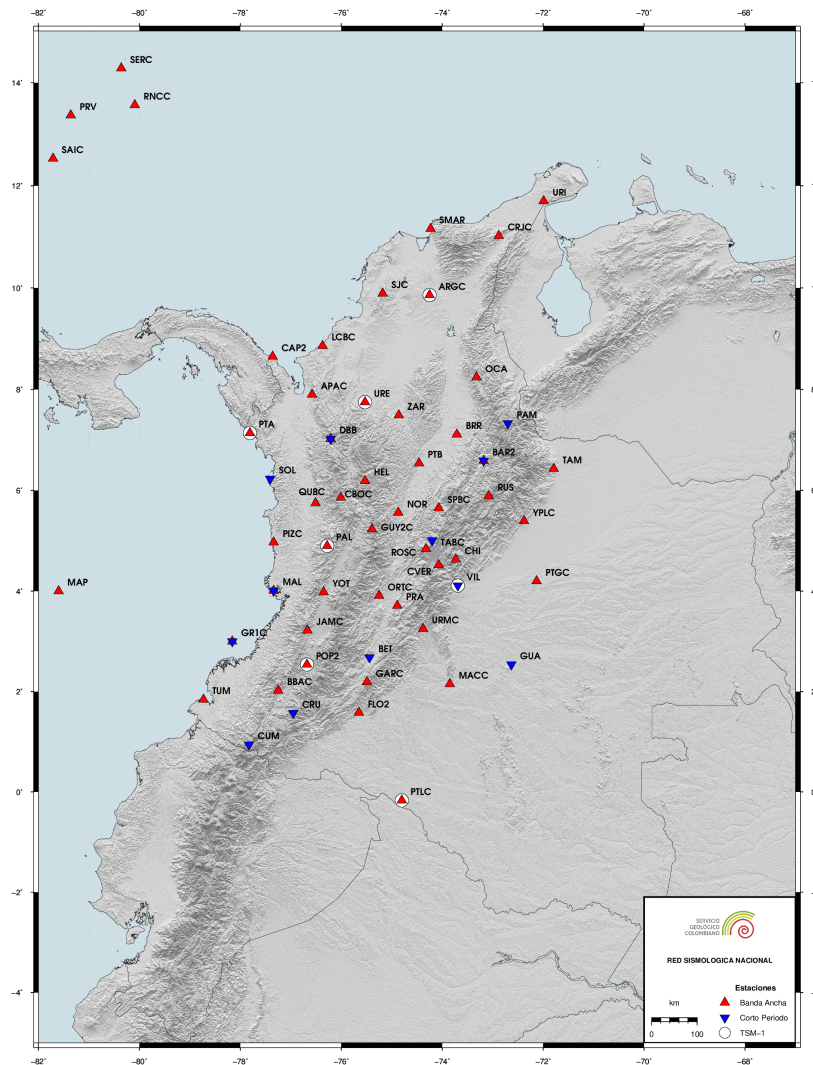


Figura 2.1: Localización de las estaciones de la RSNC.

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 enero de 2020

Durante el mes de enero se registraron 2908 eventos, entre los cuales 2809 corresponden a eventos locales, 35 a eventos regionales, 52 a eventos en el Océano Pacífico, 7 a eventos en el Mar Caribe y 5 a eventos Volcánicos. De los eventos localizados, 20 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

FECHA	Año Mes Día
H:M:S	Hora:Minuto:Segundo. Hora del evento en tiempo universal (UT). Para la hora local en el territorio Colombiano se restan 5 horas a la hora UT.
LAT	Latitud en grados.
LON	Longitud en grados.
Z	Profundidad en kilómetros.
M	Magnitud preferida para el sismo. Puede ser alguna de las siguientes: Mw(mB), Mw(Mwp), MLr, M (promedio ponderado de las magnitudes).
UBICACION	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 enero de 2020

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1	2020/01/04	13:52:56	6,84	-73,146	151,0	4,8	Los Santos, Santander
2	2020/01/04	15:49:17	6,802	-73,084	155,0	4,2	Los Santos, Santander
3	2020/01/05	13:47:50	4,319	-76,321	130,0	3,9	Bolívar, Valle del Cauca
4	2020/01/09	02:42:04	3,434	-74,189	0,0	3,8	Mesetas, Meta
5	2020/01/09	08:45:15	1,174	-77,056	1,0	2,8	Santiago, Putumayo
6	2020/01/10	14:01:05	4,878	-75,371	5,0	2,7	Área de Influencia Volcán Nevado del Ruiz
7	2020/01/12	23:31:11	6,861	-73,137	149,0	4,0	Los Santos, Santander
8	2020/01/14	14:41:52	5,318	-75,727	1,0	3,1	Quinchía, Risaralda
9	2020/01/14	17:57:09	6,815	-73,15	150,0	4,7	Los Santos, Santander
10	2020/01/15	01:21:11	2,952	-74,801	25,0	3,4	Uribe, Meta
11	2020/01/17	04:32:06	2,121	-79,563	20,0	4,5	Océano Pacífico
12	2020/01/17	14:36:26	1,311	-77,254	10,0	2,7	Área de Influencia Volcan Galeras
13	2020/01/19	20:54:26	7,614	-72,601	1,0	2,9	Chinácota, Norte de Santander
14	2020/01/20	18:00:05	7,268	-78,642	4,0	5,1	Panama
15	2020/01/23	16:23:22	4,797	-82,682	0,0	4,8	Océano Pacífico
16	2020/01/25	00:04:24	3,024	-75,96	10,0	3,4	Área de Influencia Volcán Nevado del Huila
17	2020/01/25	08:27:34	0,83	-77,959	4,0	2,1	Área de influencia Complejo volcánico Chiles, Cerro Negro
18	2020/01/27	23:52:02	1,326	-77,258	0,0	2,7	Chachaguí, Nariño
19	2020/01/28	08:21:04	1,204	-77,432	8,0	2,2	Consacá, Nariño
20	2020/01/30	06:33:44	6,843	-73,144	147,0	4,4	Los Santos, Santander

Tabla 3.1: Eventos destacados durante enero de 2020

3.2 Mapa de sismicidad destacada enero de 2020

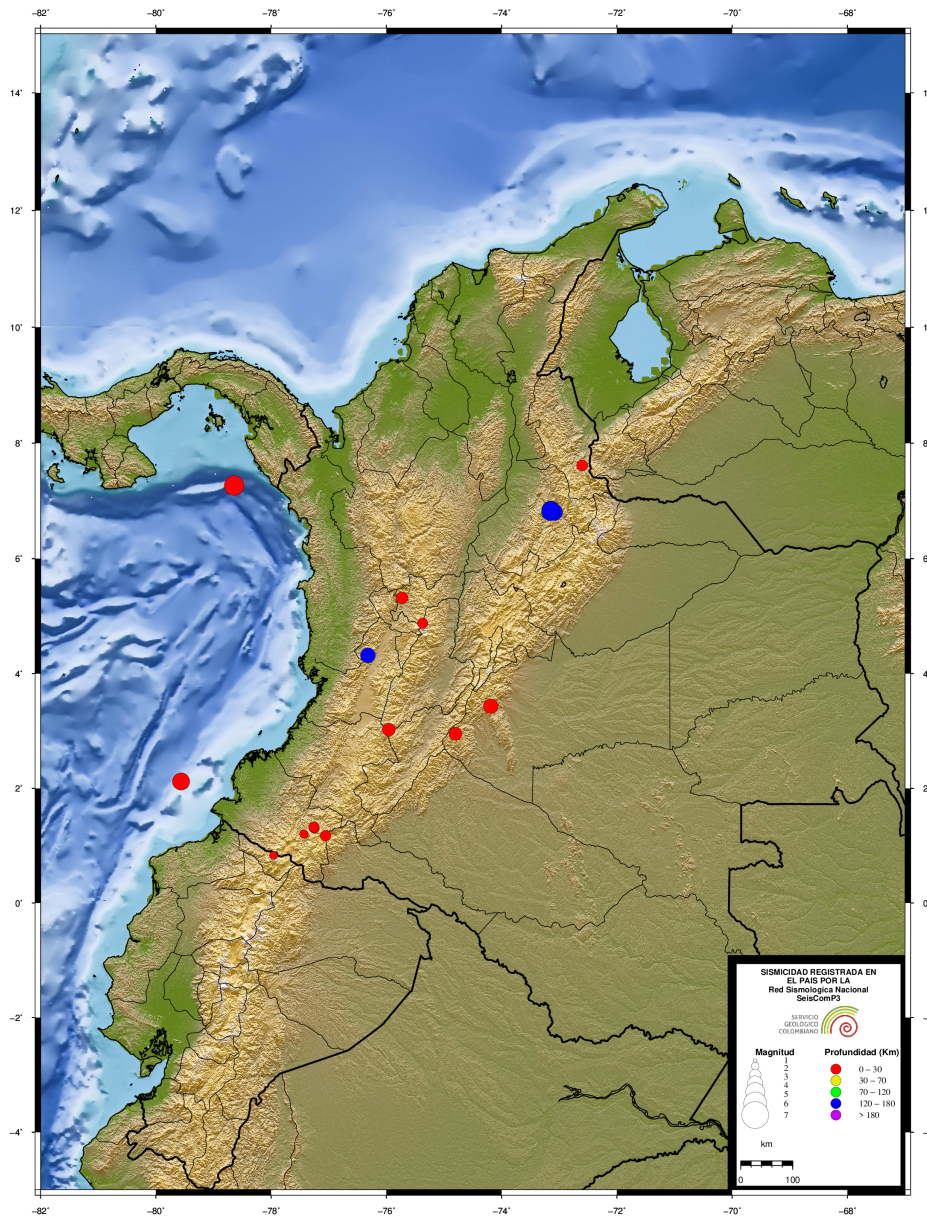


Figura 3.1: Eventos destacados durante enero de 2020

3.3 Tabla de sismicidad mensual enero de 2020

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1	2020/01/01	00:02:38	2,911	-74,843	4,0	1,9	San Vicente del Caguán, Caquetá
2	2020/01/01	00:12:05	7,443	-73,25	126,0	1,5	El Playón, Santander
3	2020/01/01	00:13:16	6,792	-73,156	148,0	1,8	Los Santos, Santander
4	2020/01/01	00:14:37	6,848	-73,191	141,0	1,5	Zapatoca, Santander
5	2020/01/01	00:16:17	6,829	-73,183	142,0	1,5	Zapatoca, Santander
6	2020/01/01	00:40:18	3,136	-74,496	24,0	1,0	Uribe, Meta
7	2020/01/01	00:43:52	4,845	-75,462	0,0	1,1	Santa Rosa de Cabal, Risaralda
8	2020/01/01	00:50:15	3,414	-74,226	4,0	1,2	Mesetas, Meta
9	2020/01/01	00:52:41	3,371	-74,224	7,0	1,3	Mesetas, Meta
10	2020/01/01	00:58:50	3,452	-74,218	15,0	2,1	Mesetas, Meta
11	2020/01/01	01:07:39	6,785	-73,372	129,0	1,2	San Vicente de Chucurí, Santander
12	2020/01/01	01:10:10	3,32	-74,264	17,0	1,2	Mesetas, Meta
13	2020/01/01	01:17:09	6,806	-73,14	150,0	2,2	Los Santos, Santander
14	2020/01/01	01:26:51	6,808	-73,116	144,0	1,7	Los Santos, Santander
15	2020/01/01	01:27:02	3,088	-74,327	19,0	1,2	Uribe, Meta
16	2020/01/01	01:28:56	3,423	-74,219	0,0	1,9	Mesetas, Meta
17	2020/01/01	01:31:32	3,567	-74,232	0,0	1,2	Mesetas, Meta
18	2020/01/01	01:42:38	6,794	-73,165	139,0	1,5	Los Santos, Santander
19	2020/01/01	01:45:06	3,415	-74,176	2,0	1,0	Mesetas, Meta
20	2020/01/01	01:55:00	3,426	-74,175	7,0	1,1	Mesetas, Meta
21	2020/01/01	01:56:21	3,415	-74,184	6,0	2,0	Mesetas, Meta
22	2020/01/01	02:07:22	5,267	-73,762	146,0	1,6	Cucunubá, Cundinamarca
23	2020/01/01	02:15:31	3,415	-74,219	19,0	1,3	Mesetas, Meta
24	2020/01/01	02:26:25	6,799	-73,172	145,0	1,6	Los Santos, Santander
25	2020/01/01	02:27:14	6,795	-73,187	144,0	1,7	Los Santos, Santander
26	2020/01/01	02:31:15	6,827	-73,187	147,0	2,7	Zapatoca, Santander
27	2020/01/01	02:34:23	3,412	-74,201	6,0	1,2	Mesetas, Meta
28	2020/01/01	02:41:04	7,074	-72,354	0,0	1,8	Chitagá, Norte de Santander
29	2020/01/01	02:41:16	2,584	-75,68	5,0	1,0	Tesalia, Huila
30	2020/01/01	02:46:54	3,418	-74,152	0,0	1,0	Mesetas, Meta
31	2020/01/01	02:54:50	6,8	-73,176	149,0	1,3	Los Santos, Santander
32	2020/01/01	02:56:36	8,952	-74,001	27,0	0,9	San Martín de Loba, Bolívar
33	2020/01/01	02:59:54	3,489	-74,15	0,0	1,2	Mesetas, Meta
34	2020/01/01	03:08:21	5,585	-74,392	27,0	0,8	Yacopí, Cundinamarca
35	2020/01/01	03:15:26	2,782	-76,902	111,0	0,9	El Tambo, Cauca
36	2020/01/01	03:23:03	3,504	-74,243	0,0	3,0	Mesetas, Meta
37	2020/01/01	03:28:54	6,794	-73,159	145,0	2,0	Los Santos, Santander
38	2020/01/01	03:37:30	3,299	-74,161	15,0	1,2	Mesetas, Meta
39	2020/01/01	03:38:49	6,799	-73,169	139,0	1,0	Los Santos, Santander
40	2020/01/01	03:48:32	6,642	-74,052	9,0	2,9	Puerto Parra, Santander
41	2020/01/01	03:51:57	6,874	-76,235	0,0	1,3	Uramita, Antioquia

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
42	2020/01/01	03:54:42	3,495	-74,242	19,0	1,2	Mesetas, Meta
43	2020/01/01	03:55:27	6,868	-76,232	0,0	1,3	Uramita, Antioquia
44	2020/01/01	03:55:29	3,437	-74,14	1,0	0,9	Mesetas, Meta
45	2020/01/01	04:01:16	6,772	-73,162	143,0	1,0	Los Santos, Santander
46	2020/01/01	04:04:57	3,448	-74,202	5,0	1,1	Mesetas, Meta
47	2020/01/01	04:10:21	3,403	-74,216	18,0	0,8	Mesetas, Meta
48	2020/01/01	04:17:01	3,418	-74,186	0,0	1,1	Mesetas, Meta
49	2020/01/01	04:17:55	11,848	-72,144	69,0	2,1	Uribia, la Guajira
50	2020/01/01	04:22:27	3,404	-74,269	22,0	1,0	Mesetas, Meta
51	2020/01/01	04:24:22	3,417	-74,192	0,0	1,0	Mesetas, Meta
52	2020/01/01	04:30:44	3,144	-74,582	0,0	0,8	Uribe, Meta
53	2020/01/01	04:31:26	6,804	-73,162	141,0	1,9	Los Santos, Santander
54	2020/01/01	04:43:04	8,447	-73,376	101,0	1,6	González, Cesar
55	2020/01/01	04:54:08	3,422	-74,222	17,0	0,9	Mesetas, Meta
56	2020/01/01	04:55:08	3,298	-74,187	30,0	0,9	Mesetas, Meta
57	2020/01/01	04:55:54	6,81	-73,135	144,0	1,3	Los Santos, Santander
58	2020/01/01	04:57:42	6,79	-73,157	145,0	1,5	Los Santos, Santander
59	2020/01/01	05:20:25	3,56	-74,178	11,0	0,9	Mesetas, Meta
60	2020/01/01	05:25:07	6,588	-73,553	108,0	2,3	El Carmen, Santander
61	2020/01/01	05:26:15	3,48	-74,194	9,0	1,5	Mesetas, Meta
62	2020/01/01	05:48:12	6,82	-73,169	147,0	2,4	Los Santos, Santander
63	2020/01/01	05:54:24	6,783	-73,18	141,0	1,7	Los Santos, Santander
64	2020/01/01	06:11:36	6,767	-73,135	140,0	1,5	Los Santos, Santander
65	2020/01/01	06:15:34	3,449	-74,234	6,0	1,9	Mesetas, Meta
66	2020/01/01	06:27:48	6,808	-76,324	6,0	1,1	Dabeiba, Antioquia
67	2020/01/01	06:31:31	6,817	-73,22	143,0	1,5	Zapatoca, Santander
68	2020/01/01	06:47:17	3,446	-74,2	0,0	1,2	Mesetas, Meta
69	2020/01/01	06:58:44	3,909	-76,234	116,0	2,4	Buga, Valle del Cauca
70	2020/01/01	07:10:36	3,451	-74,225	0,0	0,9	Mesetas, Meta
71	2020/01/01	07:11:31	3,418	-74,188	0,0	1,1	Mesetas, Meta
72	2020/01/01	07:19:06	3,432	-74,231	13,0	0,9	Mesetas, Meta
73	2020/01/01	07:22:15	3,416	-74,246	16,0	0,9	Mesetas, Meta
74	2020/01/01	07:29:56	6,835	-73,179	141,0	1,4	Zapatoca, Santander
75	2020/01/01	07:35:12	6,884	-74,087	10,0	0,9	Yondó (Casabe), Antioquia
76	2020/01/01	07:38:53	3,43	-74,216	19,0	1,2	Mesetas, Meta
77	2020/01/01	07:41:42	3,465	-74,173	9,0	1,0	Mesetas, Meta
78	2020/01/01	07:45:11	3,435	-74,214	17,0	1,3	Mesetas, Meta
79	2020/01/01	07:55:37	6,788	-73,168	141,0	1,3	Los Santos, Santander
80	2020/01/01	07:55:57	2,486	-79,65	15,0	2,7	Océano Pacífico
81	2020/01/01	07:58:48	6,812	-73,197	146,0	1,5	Zapatoca, Santander
82	2020/01/01	08:02:28	3,476	-74,184	1,0	1,0	Mesetas, Meta
83	2020/01/01	08:22:17	6,794	-73,191	140,0	1,1	Los Santos, Santander
84	2020/01/01	08:23:32	3,414	-74,231	12,0	1,0	Mesetas, Meta
85	2020/01/01	08:25:50	6,815	-73,157	147,0	2,4	Los Santos, Santander
86	2020/01/01	08:32:21	3,417	-74,179	7,0	1,1	Mesetas, Meta
87	2020/01/01	08:42:39	3,439	-74,201	6,0	1,3	Mesetas, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
88	2020/01/01	08:54:52	6,17	-73,626	115,0	1,6	La Paz, Santander
89	2020/01/01	09:03:37	3,342	-74,185	29,0	0,7	Mesetas, Meta
90	2020/01/01	09:23:14	6,818	-73,228	144,0	1,4	Zapatoca, Santander
91	2020/01/01	09:23:19	3,428	-74,201	17,0	1,0	Mesetas, Meta
92	2020/01/01	09:27:28	6,851	-73,186	145,0	1,2	Zapatoca, Santander
93	2020/01/01	09:29:19	6,664	-73,193	27,0	1,0	Villanueva, Santander
94	2020/01/01	09:29:27	3,426	-74,187	7,0	1,1	Mesetas, Meta
95	2020/01/01	09:30:07	3,435	-74,243	7,0	1,1	Mesetas, Meta
96	2020/01/01	09:34:12	6,63	-73,21	161,0	1,4	Barichara, Santander
97	2020/01/01	09:47:38	3,419	-74,186	0,0	2,1	Mesetas, Meta
98	2020/01/01	09:51:24	3,394	-74,203	19,0	0,9	Mesetas, Meta
99	2020/01/01	09:56:51	3,466	-74,209	7,0	1,3	Mesetas, Meta
100	2020/01/01	09:59:46	2,842	-74,824	20,0	1,0	San Vicente del Caguán, Caquetá
101	2020/01/01	10:03:15	3,436	-74,186	7,0	0,9	Mesetas, Meta
102	2020/01/01	10:15:29	3,46	-74,164	0,0	1,1	Mesetas, Meta
103	2020/01/01	10:20:01	3,427	-74,196	14,0	1,5	Mesetas, Meta
104	2020/01/01	10:28:12	3,44	-74,187	0,0	0,8	Mesetas, Meta
105	2020/01/01	10:43:33	3,509	-74,174	0,0	0,7	Mesetas, Meta
106	2020/01/01	10:50:49	3,507	-74,136	8,0	0,9	Mesetas, Meta
107	2020/01/01	10:52:52	6,807	-73,208	142,0	1,1	Zapatoca, Santander
108	2020/01/01	10:59:20	3,411	-74,187	3,0	1,6	Mesetas, Meta
109	2020/01/01	11:04:32	6,802	-73,175	140,0	1,6	Los Santos, Santander
110	2020/01/01	11:11:59	3,424	-74,18	0,0	2,1	Mesetas, Meta
111	2020/01/01	11:15:29	3,471	-74,184	0,0	3,5	Mesetas, Meta
112	2020/01/01	11:21:33	6,648	-73,62	109,0	1,2	El Carmen, Santander
113	2020/01/01	11:29:19	5,829	-73,933	105,0	1,1	Florián, Santander
114	2020/01/01	11:30:22	3,446	-74,209	12,0	1,2	Mesetas, Meta
115	2020/01/01	12:01:02	3,35	-74,194	26,0	1,4	Mesetas, Meta
116	2020/01/01	12:02:26	3,452	-74,183	0,0	0,7	Mesetas, Meta
117	2020/01/01	12:15:19	3,463	-74,205	0,0	1,8	Mesetas, Meta
118	2020/01/01	12:20:37	3,462	-74,146	0,0	0,9	Mesetas, Meta
119	2020/01/01	12:23:55	3,367	-74,124	20,0	0,7	Mesetas, Meta
120	2020/01/01	12:42:33	3,453	-74,232	17,0	1,0	Mesetas, Meta
121	2020/01/01	12:44:52	6,796	-73,16	146,0	1,5	Los Santos, Santander
122	2020/01/01	12:53:17	3,468	-74,208	7,0	1,3	Mesetas, Meta
123	2020/01/01	12:55:55	5,822	-75,935	58,0	1,1	Ciudad Bolívar, Antioquia
124	2020/01/01	12:56:38	3,336	-74,219	36,0	1,3	Mesetas, Meta
125	2020/01/01	13:04:27	3,36	-74,199	25,0	1,2	Mesetas, Meta
126	2020/01/01	13:07:37	6,823	-73,207	144,0	1,3	Zapatoca, Santander
127	2020/01/01	13:12:41	2,491	-79,663	25,0	3,2	Océano Pacífico
128	2020/01/01	13:27:18	6,139	-73,497	127,0	1,1	San Benito, Santander
129	2020/01/01	13:33:02	6,781	-73,16	143,0	1,2	Los Santos, Santander
130	2020/01/01	13:34:32	3,049	-75,936	1,0	1,7	Planadas, Tolima
131	2020/01/01	13:49:04	3,3	-74,186	33,0	1,3	Mesetas, Meta
132	2020/01/01	13:56:26	3,404	-74,2	4,0	2,2	Mesetas, Meta
133	2020/01/01	14:23:24	3,356	-74,207	27,0	1,2	Mesetas, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
134	2020/01/01	14:36:31	3,42	-74,129	8,0	1,1	Mesetas, Meta
135	2020/01/01	14:41:27	3,363	-74,171	17,0	1,4	Mesetas, Meta
136	2020/01/01	14:44:00	3,336	-74,196	30,0	1,2	Mesetas, Meta
137	2020/01/01	15:02:40	3,4	-74,467	32,0	1,2	Uribe, Meta
138	2020/01/01	15:04:52	4,089	-73,582	11,0	1,1	Villavicencio, Meta
139	2020/01/01	15:15:52	6,808	-73,157	147,0	2,2	Los Santos, Santander
140	2020/01/01	15:28:31	7,575	-73,542	101,0	1,6	Rionegro, Santander
141	2020/01/01	15:43:41	3,296	-74,166	32,0	1,3	Mesetas, Meta
142	2020/01/01	15:47:51	3,402	-74,188	13,0	1,8	Mesetas, Meta
143	2020/01/01	16:15:28	2,522	-79,384	19,0	2,2	Océano Pacífico
144	2020/01/01	16:25:33	6,746	-73,114	144,0	1,3	Los Santos, Santander
145	2020/01/01	16:52:49	3,249	-74,393	20,0	0,8	Uribe, Meta
146	2020/01/01	16:57:59	6,808	-74,998	14,0	0,8	Yolombó, Antioquia
147	2020/01/01	17:20:45	6,803	-73,461	119,0	1,6	San Vicente de Chucurí, Santander
148	2020/01/01	17:23:15	3,419	-74,199	0,0	1,7	Mesetas, Meta
149	2020/01/01	17:53:11	3,44	-74,202	0,0	2,6	Mesetas, Meta
150	2020/01/01	17:56:15	7,02	-76,287	12,0	1,1	Dabeiba, Antioquia
151	2020/01/01	18:02:21	11,253	-74,199	12,0	1,5	Santa Marta, Magdalena
152	2020/01/01	18:09:16	6,763	-73,11	150,0	1,5	Los Santos, Santander
153	2020/01/01	18:13:43	3,436	-74,208	0,0	3,4	Mesetas, Meta
154	2020/01/01	18:30:40	6,793	-73,09	146,0	1,8	Los Santos, Santander
155	2020/01/01	18:30:45	10,156	-73,795	68,0	1,2	El Copey, Cesar
156	2020/01/01	18:31:36	6,798	-73,114	148,0	1,8	Los Santos, Santander
157	2020/01/01	19:01:01	6,663	-73,788	47,0	1,1	Simacota, Santander
158	2020/01/01	19:02:35	3,328	-74,179	26,0	1,3	Mesetas, Meta
159	2020/01/01	19:03:41	6,795	-73,154	141,0	1,5	Los Santos, Santander
160	2020/01/01	19:10:10	6,754	-73,171	137,0	1,5	Los Santos, Santander
161	2020/01/01	19:17:06	3,427	-74,184	0,0	2,3	Mesetas, Meta
162	2020/01/01	20:02:21	8,294	-75,084	10,0	1,3	Ayapel, Córdoba
163	2020/01/01	20:18:11	3,787	-74,75	41,0	1,9	Purificación, Tolima
164	2020/01/01	20:38:52	6,795	-73,173	142,0	1,3	Los Santos, Santander
165	2020/01/01	21:17:18	5,254	-73,744	147,0	1,5	Cucunubá, Cundinamarca
166	2020/01/01	21:34:04	3,408	-74,21	21,0	1,2	Mesetas, Meta
167	2020/01/01	22:44:07	3,438	-74,167	0,0	1,2	Mesetas, Meta
168	2020/01/01	22:53:36	3,432	-74,222	12,0	1,8	Mesetas, Meta
169	2020/01/01	23:07:24	7,257	-73,528	109,0	2,8	Sabana de Torres, Santander
170	2020/01/01	23:14:46	3,42	-74,199	13,0	1,2	Mesetas, Meta
171	2020/01/01	23:59:40	4,677	-74,742	0,0	1,4	Pulí, Cundinamarca
172	2020/01/02	00:23:39	3,471	-74,215	0,0	1,9	Mesetas, Meta
173	2020/01/02	00:24:38	6,891	-73,286	125,0	1,5	Betulia, Santander
174	2020/01/02	00:27:04	3,418	-74,185	13,0	2,2	Mesetas, Meta
175	2020/01/02	00:29:27	6,032	-76,398	21,0	1,3	Quibdó, Chocó
176	2020/01/02	00:42:38	3,312	-74,098	30,0	1,4	Mesetas, Meta
177	2020/01/02	00:47:16	3,375	-74,182	25,0	1,2	Mesetas, Meta
178	2020/01/02	00:52:03	3,316	-74,192	30,0	1,3	Mesetas, Meta
179	2020/01/02	00:52:30	2,407	-78,974	1,0	2,2	Océano Pacífico

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
180	2020/01/02	00:55:37	3,306	-74,162	28,0	1,5	Mesetas, Meta
181	2020/01/02	01:01:55	6,808	-73,143	146,0	1,8	Los Santos, Santander
182	2020/01/02	01:09:42	3,331	-74,274	30,0	1,3	Mesetas, Meta
183	2020/01/02	01:11:02	3,398	-74,265	27,0	1,2	Mesetas, Meta
184	2020/01/02	01:23:10	3,445	-74,215	6,0	2,3	Mesetas, Meta
185	2020/01/02	01:33:17	4,76	-76,186	100,0	3,3	El Cairo, Valle del Cauca
186	2020/01/02	01:38:21	3,444	-74,232	23,0	1,3	Mesetas, Meta
187	2020/01/02	01:46:42	3,45	-74,221	19,0	1,4	Mesetas, Meta
188	2020/01/02	01:54:54	3,452	-74,232	30,0	1,3	Mesetas, Meta
189	2020/01/02	02:00:49	3,34	-74,245	30,0	1,1	Mesetas, Meta
190	2020/01/02	02:01:48	6,172	-73,844	94,0	1,2	Bolivar, Santander
191	2020/01/02	02:02:20	3,502	-74,221	0,0	1,2	Mesetas, Meta
192	2020/01/02	02:21:35	9,39	-73,416	110,0	1,4	Curumaní, Cesar
193	2020/01/02	02:37:54	6,815	-73,182	139,0	2,5	Los Santos, Santander
194	2020/01/02	02:45:13	3,423	-74,216	16,0	1,2	Mesetas, Meta
195	2020/01/02	02:49:27	3,41	-74,176	6,0	1,4	Mesetas, Meta
196	2020/01/02	02:50:25	3,44	-74,216	0,0	2,8	Mesetas, Meta
197	2020/01/02	02:52:48	3,453	-74,22	17,0	1,5	Mesetas, Meta
198	2020/01/02	02:56:54	6,739	-73,395	128,0	1,4	San Vicente de Chucurí, Santander
199	2020/01/02	03:08:34	6,952	-73,499	105,0	1,5	San Vicente de Chucurí, Santander
200	2020/01/02	03:32:16	3,436	-74,211	5,0	1,9	Mesetas, Meta
201	2020/01/02	03:40:13	6,745	-73,139	139,0	1,5	Los Santos, Santander
202	2020/01/02	03:55:25	3,458	-74,222	0,0	1,9	Mesetas, Meta
203	2020/01/02	04:14:47	3,401	-74,251	7,0	0,7	Mesetas, Meta
204	2020/01/02	04:22:52	3,425	-74,161	0,0	1,7	Mesetas, Meta
205	2020/01/02	04:33:37	6,803	-73,16	146,0	1,6	Los Santos, Santander
206	2020/01/02	04:39:42	3,446	-74,235	22,0	1,3	Mesetas, Meta
207	2020/01/02	04:40:29	8,571	-73,62	88,0	1,2	La Gloria, Cesar
208	2020/01/02	04:43:41	6,811	-73,19	142,0	1,4	Zapatoca, Santander
209	2020/01/02	05:02:33	3,432	-74,205	0,0	1,3	Mesetas, Meta
210	2020/01/02	05:08:52	3,456	-74,22	0,0	1,0	Mesetas, Meta
211	2020/01/02	05:16:45	7,626	-73,398	114,0	1,2	La Esperanza, Norte de Santander
212	2020/01/02	05:49:38	6,772	-73,089	146,0	1,0	Los Santos, Santander
213	2020/01/02	06:16:57	6,59	-73,58	107,0	0,9	El Carmen, Santander
214	2020/01/02	06:23:31	6,753	-73,956	81,0	1,8	Puerto Parra, Santander
215	2020/01/02	06:30:06	5,267	-73,772	145,0	2,2	Cucunubá, Cundinamarca
216	2020/01/02	06:33:34	6,814	-73,172	141,0	1,1	Los Santos, Santander
217	2020/01/02	06:39:03	1,256	-78,78	87,0	1,7	Colombia-Ecuador
218	2020/01/02	06:42:05	5,939	-75,866	15,0	2,4	Salgar, Antioquia
219	2020/01/02	06:43:48	3,433	-74,239	4,0	0,7	Mesetas, Meta
220	2020/01/02	06:59:20	3,421	-74,193	8,0	1,1	Mesetas, Meta
221	2020/01/02	06:59:34	6,812	-73,186	146,0	2,0	Zapatoca, Santander
222	2020/01/02	07:09:31	3,424	-74,188	0,0	1,6	Mesetas, Meta
223	2020/01/02	07:25:43	3,452	-74,189	8,0	0,8	Mesetas, Meta
224	2020/01/02	07:30:23	4,046	-76,162	140,0	1,4	Tuluá, Valle del Cauca
225	2020/01/02	07:38:41	6,842	-73,201	142,0	0,8	Zapatoca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
226	2020/01/02	07:40:50	6,871	-74,198	69,0	0,9	Yondó (Casabe), Antioquia
227	2020/01/02	07:44:24	6,839	-76,175	0,0	1,4	Uramita, Antioquia
228	2020/01/02	07:47:56	3,663	-77,342	6,0	1,8	Océano Pacífico
229	2020/01/02	07:55:18	3,461	-74,205	4,0	1,3	Mesetas, Meta
230	2020/01/02	08:19:13	3,475	-74,171	0,0	1,4	Mesetas, Meta
231	2020/01/02	08:23:31	3,466	-74,208	5,0	1,5	Mesetas, Meta
232	2020/01/02	08:40:31	3,487	-74,201	0,0	0,8	Mesetas, Meta
233	2020/01/02	08:45:14	3,475	-74,17	2,0	1,2	Mesetas, Meta
234	2020/01/02	08:47:32	6,792	-73,17	148,0	1,4	Los Santos, Santander
235	2020/01/02	08:58:31	3,464	-74,193	0,0	1,5	Mesetas, Meta
236	2020/01/02	09:18:19	3,445	-74,169	0,0	0,6	Mesetas, Meta
237	2020/01/02	09:32:26	3,462	-74,148	0,0	1,5	Mesetas, Meta
238	2020/01/02	09:36:06	5,304	-76,433	32,0	1,3	Tadó, Chocó
239	2020/01/02	09:36:48	3,489	-74,16	0,0	0,7	Mesetas, Meta
240	2020/01/02	09:43:53	4,292	-75,79	20,0	0,8	Caicedonia, Valle del Cauca
241	2020/01/02	09:52:17	0,617	-77,783	1,0	1,9	Colombia-Ecuador
242	2020/01/02	09:53:44	3,394	-74,245	0,0	0,8	Mesetas, Meta
243	2020/01/02	09:55:11	5,274	-73,826	141,0	1,2	Ubaté, Cundinamarca
244	2020/01/02	10:02:57	3,501	-74,173	7,0	0,7	Mesetas, Meta
245	2020/01/02	10:29:44	3,448	-74,214	3,0	1,1	Mesetas, Meta
246	2020/01/02	10:33:15	3,42	-74,156	0,0	1,2	Mesetas, Meta
247	2020/01/02	10:42:38	3,441	-74,188	10,0	1,1	Mesetas, Meta
248	2020/01/02	10:51:19	3,428	-74,172	0,0	1,6	Mesetas, Meta
249	2020/01/02	10:56:10	6,857	-73,37	126,0	1,7	San Vicente de Chucurí, Santander
250	2020/01/02	10:58:15	3,429	-74,189	0,0	1,3	Mesetas, Meta
251	2020/01/02	11:29:23	6,826	-73,216	148,0	1,5	Zapatoca, Santander
252	2020/01/02	11:31:35	3,412	-74,168	3,0	1,3	Mesetas, Meta
253	2020/01/02	11:39:41	3,314	-74,257	37,0	0,7	Mesetas, Meta
254	2020/01/02	11:41:14	3,453	-74,136	15,0	0,8	Mesetas, Meta
255	2020/01/02	11:42:18	6,792	-73,158	148,0	1,3	Los Santos, Santander
256	2020/01/02	12:40:45	6,79	-73,15	148,0	1,5	Los Santos, Santander
257	2020/01/02	12:42:07	6,792	-73,164	147,0	2,1	Los Santos, Santander
258	2020/01/02	13:03:19	6,792	-73,195	140,0	1,2	Los Santos, Santander
259	2020/01/02	13:07:18	7,29	-73,481	108,0	1,3	Sabana de Torres, Santander
260	2020/01/02	13:13:22	6,814	-76,247	0,0	1,7	Frontino, Antioquia
261	2020/01/02	13:15:56	5,919	-73,763	107,0	1,6	Sucre, Santander
262	2020/01/02	13:33:33	6,785	-73,18	149,0	1,7	Los Santos, Santander
263	2020/01/02	13:41:38	6,806	-73,112	142,0	1,3	Los Santos, Santander
264	2020/01/02	13:57:23	4,01	-75,598	27,0	0,9	Roncesvalles, Tolima
265	2020/01/02	14:28:15	7,407	-72,903	149,0	1,4	Suratá, Santander
266	2020/01/02	14:41:24	3,429	-74,245	20,0	1,0	Mesetas, Meta
267	2020/01/02	14:43:49	3,458	-74,211	0,0	2,6	Mesetas, Meta
268	2020/01/02	14:45:41	6,802	-73,139	142,0	1,5	Los Santos, Santander
269	2020/01/02	14:49:25	6,82	-73,179	144,0	1,4	Los Santos, Santander
270	2020/01/02	14:51:00	3,441	-74,197	0,0	1,8	Mesetas, Meta
271	2020/01/02	15:02:43	2,635	-75,855	4,0	0,9	Páez (Belalcázar), Cauca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
272	2020/01/02	15:19:08	3,638	-77,561	9,0	1,5	Océano Pacífico
273	2020/01/02	15:25:19	6,856	-73,158	129,0	1,5	Los Santos, Santander
274	2020/01/02	15:26:11	3,38	-74,218	23,0	1,0	Mesetas, Meta
275	2020/01/02	15:26:53	9,982	-72,978	5,0	1,4	Agustín Codazzi, Cesar
276	2020/01/02	15:32:23	3,392	-74,196	25,0	1,2	Mesetas, Meta
277	2020/01/02	15:38:38	5,948	-73,698	112,0	1,6	Guavatá, Santander
278	2020/01/02	16:02:04	3,415	-74,206	12,0	1,8	Mesetas, Meta
279	2020/01/02	16:04:22	2,536	-75,957	3,0	1,0	Páez (Belalcázar), Cauca
280	2020/01/02	16:07:09	6,78	-73,115	149,0	1,8	Los Santos, Santander
281	2020/01/02	16:24:55	6,77	-73,13	151,0	1,6	Los Santos, Santander
282	2020/01/02	16:25:39	3,444	-74,22	0,0	1,6	Mesetas, Meta
283	2020/01/02	16:26:55	6,811	-73,152	145,0	1,6	Los Santos, Santander
284	2020/01/02	16:38:46	6,796	-73,152	148,0	1,9	Los Santos, Santander
285	2020/01/02	17:09:09	6,777	-73,141	140,0	1,5	Los Santos, Santander
286	2020/01/02	17:18:23	3,502	-74,206	0,0	1,7	Mesetas, Meta
287	2020/01/02	17:21:07	5,909	-76,433	34,0	1,5	Quibdó, Chocó
288	2020/01/02	17:46:13	6,271	-73,62	109,0	1,7	La Paz, Santander
289	2020/01/02	17:49:17	5,045	-75,979	114,0	1,1	Santuario, Risaralda
290	2020/01/02	17:59:11	3,35	-74,212	32,0	1,2	Mesetas, Meta
291	2020/01/02	18:05:40	8,965	-77,913	67,0	2,4	Panama-Colombia
292	2020/01/02	18:13:45	3,256	-74,317	36,0	0,9	Uribe, Meta
293	2020/01/02	18:24:46	3,325	-74,23	32,0	1,4	Mesetas, Meta
294	2020/01/02	18:55:13	6,848	-73,164	150,0	1,3	Los Santos, Santander
295	2020/01/02	19:32:06	5,245	-73,764	144,0	1,5	Cucunubá, Cundinamarca
296	2020/01/02	19:56:59	6,835	-73,183	147,0	2,1	Zapatoca, Santander
297	2020/01/02	20:04:51	3,396	-74,198	21,0	1,3	Mesetas, Meta
298	2020/01/02	20:09:23	2,089	-75,861	4,0	1,2	Tarqui, Huila
299	2020/01/02	20:18:04	6,811	-73,174	146,0	1,8	Los Santos, Santander
300	2020/01/02	20:30:55	3,397	-74,206	30,0	1,4	Mesetas, Meta
301	2020/01/02	21:36:24	3,424	-74,246	19,0	1,8	Mesetas, Meta
302	2020/01/02	22:05:50	6,019	-73,69	115,0	1,6	Vélez, Santander
303	2020/01/02	22:11:54	5,946	-73,786	107,0	2,1	Bolívar, Santander
304	2020/01/02	22:21:21	6,782	-73,157	146,0	1,6	Los Santos, Santander
305	2020/01/02	22:47:46	3,754	-76,967	98,0	3,0	Buenaventura, Valle del Cauca
306	2020/01/02	23:04:48	5,8	-74,307	81,0	0,9	Puerto Boyacá, Boyacá
307	2020/01/02	23:07:18	6,816	-73,154	152,0	1,7	Los Santos, Santander
308	2020/01/02	23:12:13	4,78	-76,168	103,0	1,5	El Cairo, Valle del Cauca
309	2020/01/02	23:20:36	3,459	-74,197	7,0	1,3	Mesetas, Meta
310	2020/01/02	23:36:57	3,445	-74,223	0,0	1,8	Mesetas, Meta
311	2020/01/03	00:01:59	3,234	-74,378	23,0	0,9	Uribe, Meta
312	2020/01/03	00:04:39	3,416	-74,172	0,0	1,8	Mesetas, Meta
313	2020/01/03	00:20:51	3,444	-74,171	0,0	1,4	Mesetas, Meta
314	2020/01/03	00:22:34	3,419	-74,201	0,0	1,2	Mesetas, Meta
315	2020/01/03	00:34:47	3,455	-74,182	0,0	1,7	Mesetas, Meta
316	2020/01/03	00:38:27	6,835	-76,252	17,0	3,2	Frontino, Antioquia
317	2020/01/03	00:42:10	6,823	-76,18	0,0	1,8	Frontino, Antioquia

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
318	2020/01/03	00:46:53	3,421	-74,215	7,0	1,1	Mesetas, Meta
319	2020/01/03	00:53:31	6,82	-76,366	5,0	0,8	Dabeiba, Antioquia
320	2020/01/03	00:57:57	3,448	-74,228	2,0	1,3	Mesetas, Meta
321	2020/01/03	01:00:17	3,437	-74,206	0,0	2,0	Mesetas, Meta
322	2020/01/03	01:19:06	6,717	-73,953	75,0	1,5	Puerto Parra, Santander
323	2020/01/03	01:19:25	3,402	-74,195	9,0	0,8	Mesetas, Meta
324	2020/01/03	01:28:47	6,871	-76,312	0,0	3,0	Dabeiba, Antioquia
325	2020/01/03	01:33:26	6,816	-76,201	0,0	1,3	Frontino, Antioquia
326	2020/01/03	01:37:01	3,244	-74,44	14,0	0,9	Uribe, Meta
327	2020/01/03	01:48:07	3,433	-74,17	6,0	1,3	Mesetas, Meta
328	2020/01/03	01:50:06	3,406	-74,233	12,0	1,5	Mesetas, Meta
329	2020/01/03	02:01:15	3,302	-74,306	23,0	1,1	Uribe, Meta
330	2020/01/03	02:06:04	3,403	-74,188	0,0	1,9	Mesetas, Meta
331	2020/01/03	02:09:59	3,421	-74,214	12,0	1,6	Mesetas, Meta
332	2020/01/03	02:16:18	3,44	-74,222	8,0	1,3	Mesetas, Meta
333	2020/01/03	02:17:01	6,815	-73,177	146,0	2,4	Los Santos, Santander
334	2020/01/03	02:21:43	3,495	-74,154	0,0	0,8	Mesetas, Meta
335	2020/01/03	02:31:46	3,43	-74,188	13,0	1,3	Mesetas, Meta
336	2020/01/03	02:33:39	3,423	-74,187	0,0	1,9	Mesetas, Meta
337	2020/01/03	02:43:32	3,434	-74,183	0,0	1,1	Mesetas, Meta
338	2020/01/03	02:51:58	3,449	-74,204	10,0	1,5	Mesetas, Meta
339	2020/01/03	03:11:16	3,432	-74,181	0,0	1,6	Mesetas, Meta
340	2020/01/03	03:27:30	3,164	-74,567	0,0	0,9	Uribe, Meta
341	2020/01/03	03:42:54	3,425	-74,208	0,0	1,9	Mesetas, Meta
342	2020/01/03	03:45:13	3,409	-74,39	17,0	1,2	Uribe, Meta
343	2020/01/03	03:47:06	3,262	-74,431	18,0	1,1	Uribe, Meta
344	2020/01/03	04:06:54	4,812	-76,348	99,0	1,4	San José del Palmar, Chocó
345	2020/01/03	04:06:59	6,82	-73,202	145,0	1,8	Zapatoca, Santander
346	2020/01/03	04:08:36	3,411	-74,175	10,0	0,9	Mesetas, Meta
347	2020/01/03	04:11:01	7,277	-76,204	72,0	1,2	Ituango, Antioquia
348	2020/01/03	04:17:20	3,904	-76,309	125,0	1,2	Buga, Valle del Cauca
349	2020/01/03	04:56:54	3,907	-76,153	109,0	1,2	Buga, Valle del Cauca
350	2020/01/03	04:58:14	7,533	-77,239	30,0	1,4	Riosucio, Chocó
351	2020/01/03	05:02:18	6,826	-73,169	147,0	2,2	Los Santos, Santander
352	2020/01/03	05:14:12	6,832	-73,181	143,0	1,9	Zapatoca, Santander
353	2020/01/03	05:26:42	4,717	-74,824	12,0	1,4	Venadillo, Tolima
354	2020/01/03	05:34:27	9,796	-73,814	80,0	1,1	El Paso, Cesar
355	2020/01/03	05:39:20	6,811	-73,162	146,0	1,8	Los Santos, Santander
356	2020/01/03	05:40:32	3,445	-74,222	17,0	1,1	Mesetas, Meta
357	2020/01/03	05:50:55	3,491	-74,172	0,0	1,1	Mesetas, Meta
358	2020/01/03	06:01:10	5,866	-76,174	48,0	1,3	El Carmen, Chocó
359	2020/01/03	06:06:18	3,367	-74,173	27,0	1,0	Mesetas, Meta
360	2020/01/03	06:06:23	2,35	-76,056	33,0	1,0	La Plata, Huila
361	2020/01/03	06:14:06	6,816	-73,156	144,0	3,2	Los Santos, Santander
362	2020/01/03	06:17:55	6,812	-73,197	147,0	1,4	Zapatoca, Santander
363	2020/01/03	06:26:03	6,731	-73,422	124,0	1,2	San Vicente de Chucurí, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
364	2020/01/03	06:26:56	6,812	-73,334	129,0	0,9	Zapatoca, Santander
365	2020/01/03	06:33:31	6,814	-73,18	144,0	1,2	Los Santos, Santander
366	2020/01/03	06:38:42	6,772	-73,193	148,0	1,1	Los Santos, Santander
367	2020/01/03	06:58:24	3,472	-74,191	8,0	1,0	Mesetas, Meta
368	2020/01/03	07:11:37	3,43	-74,112	4,0	1,2	Mesetas, Meta
369	2020/01/03	07:18:28	7,41	-76,16	0,0	1,5	Tierralta, Córdoba
370	2020/01/03	07:19:38	2,24	-75,778	11,0	0,5	Agrado, Huila
371	2020/01/03	07:25:54	6,59	-73,462	115,0	1,7	El Carmen, Santander
372	2020/01/03	08:01:10	6,782	-73,21	143,0	1,0	Zapatoca, Santander
373	2020/01/03	08:08:18	4,706	-76,213	123,0	1,4	El Cairo, Valle del Cauca
374	2020/01/03	08:13:54	3,463	-74,204	0,0	3,0	Mesetas, Meta
375	2020/01/03	08:20:10	6,825	-73,164	149,0	2,0	Los Santos, Santander
376	2020/01/03	08:25:47	3,47	-74,184	7,0	1,2	Mesetas, Meta
377	2020/01/03	08:35:56	3,444	-74,189	0,0	1,2	Mesetas, Meta
378	2020/01/03	08:37:05	6,835	-73,156	150,0	2,9	Los Santos, Santander
379	2020/01/03	08:44:01	6,042	-73,7	118,0	1,2	Vélez, Santander
380	2020/01/03	08:47:49	6,824	-73,209	142,0	1,4	Zapatoca, Santander
381	2020/01/03	08:50:25	3,442	-74,166	0,0	1,1	Mesetas, Meta
382	2020/01/03	08:53:42	3,498	-74,181	5,0	1,2	Mesetas, Meta
383	2020/01/03	08:56:44	3,429	-74,174	0,0	1,2	Mesetas, Meta
384	2020/01/03	09:00:13	7,62	-73,177	138,0	1,1	El Playón, Santander
385	2020/01/03	09:00:39	3,441	-74,194	8,0	1,1	Mesetas, Meta
386	2020/01/03	09:04:00	3,495	-74,154	0,0	1,1	Mesetas, Meta
387	2020/01/03	09:04:59	6,827	-73,207	142,0	1,4	Zapatoca, Santander
388	2020/01/03	09:08:12	3,44	-74,164	3,0	1,0	Mesetas, Meta
389	2020/01/03	09:23:48	3,428	-74,193	6,0	1,1	Mesetas, Meta
390	2020/01/03	09:58:32	3,491	-74,171	0,0	1,1	Mesetas, Meta
391	2020/01/03	10:00:13	6,804	-73,166	146,0	1,3	Los Santos, Santander
392	2020/01/03	10:08:15	3,442	-74,175	0,0	1,4	Mesetas, Meta
393	2020/01/03	10:20:29	3,497	-74,166	0,0	1,0	Mesetas, Meta
394	2020/01/03	10:24:30	10,52	-73,457	0,0	2,2	Valledupar, Cesar
395	2020/01/03	10:32:30	6,816	-73,217	145,0	1,5	Zapatoca, Santander
396	2020/01/03	10:51:21	6,8	-73,201	139,0	1,2	Zapatoca, Santander
397	2020/01/03	10:56:22	5,247	-73,753	141,0	1,6	Cucunubá, Cundinamarca
398	2020/01/03	11:05:59	3,442	-74,164	2,0	1,3	Mesetas, Meta
399	2020/01/03	11:06:40	4,944	-76,876	31,0	1,8	Istmina, Chocó
400	2020/01/03	11:11:51	3,46	-74,212	0,0	1,4	Mesetas, Meta
401	2020/01/03	11:14:42	3,471	-74,215	0,0	1,1	Mesetas, Meta
402	2020/01/03	11:19:19	3,432	-74,186	6,0	1,5	Mesetas, Meta
403	2020/01/03	11:21:28	3,496	-74,12	0,0	1,2	Lejanías, Meta
404	2020/01/03	11:36:29	3,472	-76,276	134,0	1,3	Pradera, Valle del Cauca
405	2020/01/03	11:45:29	6,824	-73,231	143,0	1,7	Zapatoca, Santander
406	2020/01/03	12:00:40	3,716	-73,724	32,0	1,5	San Martín, Meta
407	2020/01/03	12:04:05	6,736	-73,168	151,0	1,7	Villanueva, Santander
408	2020/01/03	12:26:07	5,253	-73,721	148,0	2,6	Lenguazaque, Cundinamarca
409	2020/01/03	12:54:25	6,816	-73,17	143,0	1,5	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
410	2020/01/03	13:31:46	6,804	-73,195	138,0	1,4	Zapatoca, Santander
411	2020/01/03	14:18:27	6,813	-73,168	146,0	1,8	Los Santos, Santander
412	2020/01/03	14:46:36	6,947	-76,448	14,0	1,3	Dabeiba, Antioquia
413	2020/01/03	15:00:23	3,445	-74,224	9,0	1,0	Mesetas, Meta
414	2020/01/03	15:05:18	6,76	-73,131	141,0	1,4	Los Santos, Santander
415	2020/01/03	15:19:23	3,42	-74,249	17,0	1,2	Mesetas, Meta
416	2020/01/03	15:24:49	6,783	-73,184	147,0	1,4	Los Santos, Santander
417	2020/01/03	15:37:12	3,424	-74,206	6,0	1,5	Mesetas, Meta
418	2020/01/03	15:38:30	3,428	-74,224	21,0	1,5	Mesetas, Meta
419	2020/01/03	15:51:24	1,987	-75,911	2,0	1,5	Timaná, Huila
420	2020/01/03	15:52:18	3,396	-74,229	17,0	1,3	Mesetas, Meta
421	2020/01/03	15:59:11	6,814	-73,161	144,0	1,4	Los Santos, Santander
422	2020/01/03	16:24:19	6,83	-73,182	145,0	1,6	Zapatoca, Santander
423	2020/01/03	16:39:49	4,776	-76,146	101,0	1,3	Argelia, Valle del Cauca
424	2020/01/03	16:55:57	4,119	-75,277	20,0	0,4	Ortega, Tolima
425	2020/01/03	17:01:48	6,856	-76,303	0,0	1,5	Dabeiba, Antioquia
426	2020/01/03	17:27:22	4,568	-75,047	30,0	0,5	Alvarado, Tolima
427	2020/01/03	17:30:06	2,036	-75,767	3,0	1,2	Altamira, Huila
428	2020/01/03	17:30:33	3,435	-74,239	20,0	1,5	Mesetas, Meta
429	2020/01/03	17:33:48	6,665	-73,541	116,0	1,5	El Carmen, Santander
430	2020/01/03	17:38:35	3,421	-74,217	0,0	2,5	Mesetas, Meta
431	2020/01/03	17:43:28	6,285	-73,637	115,0	1,2	La Paz, Santander
432	2020/01/03	17:43:40	3,46	-74,175	9,0	1,7	Mesetas, Meta
433	2020/01/03	17:52:56	5,721	-74,03	102,0	1,5	Pauna, Boyacá
434	2020/01/03	17:58:39	3,454	-74,199	6,0	1,4	Mesetas, Meta
435	2020/01/03	18:09:59	7,736	-73,462	107,0	2,1	San Alberto, Cesar
436	2020/01/03	18:10:08	3,311	-74,198	33,0	1,1	Mesetas, Meta
437	2020/01/03	18:43:15	6,812	-73,161	142,0	1,9	Los Santos, Santander
438	2020/01/03	18:57:08	2,335	-75,548	23,0	1,2	Gigante, Huila
439	2020/01/03	19:32:35	3,448	-74,208	6,0	1,7	Mesetas, Meta
440	2020/01/03	19:50:40	6,784	-73,153	147,0	1,5	Los Santos, Santander
441	2020/01/03	19:52:26	6,805	-73,111	150,0	2,4	Los Santos, Santander
442	2020/01/03	19:54:17	3,052	-74,622	18,0	1,8	Uribe, Meta
443	2020/01/03	20:18:20	7,303	-73,45	108,0	1,7	Sabana de Torres, Santander
444	2020/01/03	20:24:24	5,294	-74,284	34,0	1,6	El Peñón, Cundinamarca
445	2020/01/03	20:54:00	3,41	-74,203	4,0	1,4	Mesetas, Meta
446	2020/01/03	21:18:50	4,324	-75,274	19,0	0,7	Rovira, Tolima
447	2020/01/03	21:25:46	4,427	-76,09	127,0	1,3	Zarzal, Valle del Cauca
448	2020/01/03	22:00:01	5,938	-75,088	4,0	1,0	San Francisco, Antioquia
449	2020/01/03	22:40:32	7,085	-75,435	0,0	1,2	Valdivia, Antioquia
450	2020/01/03	22:45:03	3,167	-74,482	24,0	1,0	Uribe, Meta
451	2020/01/03	22:59:26	3,453	-74,22	0,0	1,7	Mesetas, Meta
452	2020/01/03	23:06:19	6,822	-73,188	146,0	1,5	Zapatoca, Santander
453	2020/01/03	23:16:23	9,812	-74,0	77,0	1,5	Ariguani (El Difícil), Magdalena
454	2020/01/03	23:23:26	6,802	-73,134	146,0	2,5	Los Santos, Santander
455	2020/01/03	23:43:38	3,462	-74,198	13,0	1,8	Mesetas, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
456	2020/01/03	23:45:40	6,762	-73,077	147,0	1,5	Los Santos, Santander
457	2020/01/04	00:01:11	6,831	-73,16	143,0	2,4	Los Santos, Santander
458	2020/01/04	00:22:31	6,51	-76,7	18,0	1,6	Vigia del Fuerte, Antioquia
459	2020/01/04	00:22:34	3,414	-74,179	23,0	1,3	Mesetas, Meta
460	2020/01/04	00:42:32	3,408	-74,194	0,0	2,5	Mesetas, Meta
461	2020/01/04	00:51:09	3,445	-74,184	16,0	2,0	Mesetas, Meta
462	2020/01/04	00:58:55	6,849	-73,171	128,0	1,9	Zapatoca, Santander
463	2020/01/04	01:11:30	3,447	-74,196	19,0	1,6	Mesetas, Meta
464	2020/01/04	01:20:28	3,397	-74,192	13,0	1,5	Mesetas, Meta
465	2020/01/04	01:23:20	1,308	-79,292	24,0	2,2	Cerca de la Costa de Ecuador
466	2020/01/04	01:31:12	3,399	-74,194	8,0	1,3	Mesetas, Meta
467	2020/01/04	01:40:33	9,214	-77,626	20,0	2,3	Cerca de la Costa de Colombia
468	2020/01/04	01:58:12	7,98	-72,827	181,0	1,9	Lourdes, Norte de Santander
469	2020/01/04	02:08:56	3,413	-74,287	20,0	1,3	Uribe, Meta
470	2020/01/04	02:15:16	8,75	-73,118	130,0	1,9	Teorama, Norte de Santander
471	2020/01/04	02:17:51	6,75	-73,124	146,0	2,3	Los Santos, Santander
472	2020/01/04	02:58:47	4,546	-74,948	29,0	0,9	Alvarado, Tolima
473	2020/01/04	03:06:11	3,503	-74,237	7,0	1,8	Mesetas, Meta
474	2020/01/04	03:09:17	7,65	-73,921	19,0	1,2	San Pablo, Bolívar
475	2020/01/04	03:33:56	3,446	-74,218	17,0	1,3	Mesetas, Meta
476	2020/01/04	03:36:38	5,088	-72,968	0,0	1,5	Páez, Boyacá
477	2020/01/04	03:48:23	5,432	-76,382	1,0	1,1	Cértegui, Chocó
478	2020/01/04	03:53:21	3,468	-74,19	0,0	1,4	Mesetas, Meta
479	2020/01/04	03:56:17	6,903	-76,779	19,0	1,8	Murindó, Antioquia
480	2020/01/04	04:17:03	6,799	-73,134	148,0	2,0	Los Santos, Santander
481	2020/01/04	04:24:44	5,676	-74,746	6,0	1,0	La Dorada, Caldas
482	2020/01/04	04:38:26	3,233	-76,561	20,0	0,7	Jamundí, Valle del Cauca
483	2020/01/04	04:57:25	1,71	-74,562	3,0	1,5	San Vicente del Caguán, Caquetá
484	2020/01/04	05:04:46	3,426	-74,236	6,0	1,5	Mesetas, Meta
485	2020/01/04	05:06:26	8,415	-74,296	67,0	1,7	Tiquisio (Puerto Rico), Bolívar
486	2020/01/04	05:12:25	6,839	-73,111	148,0	1,7	Los Santos, Santander
487	2020/01/04	05:15:13	10,124	-73,087	118,0	1,8	La Paz, Cesar
488	2020/01/04	05:19:54	3,337	-74,152	21,0	1,1	Mesetas, Meta
489	2020/01/04	05:45:03	8,24	-74,562	5,0	1,3	Montecristo, Bolívar
490	2020/01/04	05:46:58	3,445	-74,198	0,0	1,2	Mesetas, Meta
491	2020/01/04	05:59:42	6,784	-73,101	149,0	1,9	Los Santos, Santander
492	2020/01/04	06:16:50	6,174	-73,817	101,0	1,1	Bolivar, Santander
493	2020/01/04	06:26:55	6,114	-73,718	116,0	1,2	Vélez, Santander
494	2020/01/04	06:42:03	3,477	-74,2	12,0	1,3	Mesetas, Meta
495	2020/01/04	06:58:16	5,222	-74,551	4,0	0,7	Caparrapí, Cundinamarca
496	2020/01/04	06:59:09	3,035	-74,711	21,0	1,1	Uribe, Meta
497	2020/01/04	07:18:35	6,773	-73,203	142,0	1,1	Zapatoca, Santander
498	2020/01/04	07:19:44	6,796	-73,194	148,0	1,3	Los Santos, Santander
499	2020/01/04	07:23:32	6,819	-73,174	145,0	2,8	Los Santos, Santander
500	2020/01/04	07:32:53	6,826	-73,161	147,0	1,8	Los Santos, Santander
501	2020/01/04	07:48:17	6,79	-73,188	138,0	1,4	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
502	2020/01/04	08:13:00	5,129	-76,504	76,0	1,5	Condoto, Chocó
503	2020/01/04	08:40:25	6,356	-75,773	24,0	1,3	Ebéjico, Antioquia
504	2020/01/04	08:45:52	3,45	-74,206	7,0	1,3	Mesetas, Meta
505	2020/01/04	08:56:38	6,308	-75,835	59,0	0,8	Ebéjico, Antioquia
506	2020/01/04	09:16:22	6,802	-73,157	145,0	1,6	Los Santos, Santander
507	2020/01/04	09:22:37	6,787	-73,1	143,0	1,7	Los Santos, Santander
508	2020/01/04	09:28:53	5,886	-75,498	48,0	1,0	Montebello, Antioquia
509	2020/01/04	09:53:32	3,256	-74,345	32,0	1,2	Uribe, Meta
510	2020/01/04	09:56:05	6,876	-73,43	114,0	1,5	San Vicente de Chucurí, Santander
511	2020/01/04	10:20:23	3,433	-74,221	0,0	1,2	Mesetas, Meta
512	2020/01/04	10:20:24	5,227	-77,386	20,0	1,4	Bajo Baudó (Pizarro), Chocó
513	2020/01/04	10:30:04	3,247	-74,228	43,0	1,4	Mesetas, Meta
514	2020/01/04	10:37:04	2,754	-74,473	0,0	1,4	Uribe, Meta
515	2020/01/04	11:05:39	7,439	-73,276	123,0	3,1	El Playón, Santander
516	2020/01/04	11:13:45	6,838	-73,158	149,0	2,7	Los Santos, Santander
517	2020/01/04	11:14:26	3,418	-74,221	16,0	2,0	Mesetas, Meta
518	2020/01/04	11:27:39	3,32	-74,181	22,0	1,3	Mesetas, Meta
519	2020/01/04	11:51:19	6,834	-73,143	146,0	2,0	Los Santos, Santander
520	2020/01/04	11:55:39	3,448	-74,218	7,0	1,6	Mesetas, Meta
521	2020/01/04	12:21:44	3,422	-74,18	14,0	1,8	Mesetas, Meta
522	2020/01/04	12:30:21	3,479	-74,237	7,0	1,5	Mesetas, Meta
523	2020/01/04	12:31:01	4,406	-76,616	60,0	1,1	Sipí, Chocó
524	2020/01/04	12:34:41	4,707	-76,158	92,0	2,4	Argelia, Valle del Cauca
525	2020/01/04	13:06:43	6,824	-73,338	122,0	1,5	Zapatoca, Santander
526	2020/01/04	13:13:25	3,472	-74,198	0,0	2,7	Mesetas, Meta
527	2020/01/04	13:20:29	3,257	-74,312	40,0	1,3	Uribe, Meta
528	2020/01/04	13:31:50	3,393	-74,154	16,0	1,4	Mesetas, Meta
529	2020/01/04	13:37:11	6,794	-73,18	139,0	1,4	Los Santos, Santander
530	2020/01/04	13:38:22	3,472	-74,198	12,0	2,2	Mesetas, Meta
531	2020/01/04	13:52:56	6,84	-73,146	151,0	4,8	Los Santos, Santander
532	2020/01/04	14:06:04	6,79	-73,091	149,0	2,6	Los Santos, Santander
533	2020/01/04	15:06:17	6,828	-73,143	146,0	1,3	Los Santos, Santander
534	2020/01/04	15:09:27	5,254	-73,738	144,0	1,4	Cucunubá, Cundinamarca
535	2020/01/04	15:44:37	3,432	-74,226	12,0	1,1	Mesetas, Meta
536	2020/01/04	15:46:41	6,813	-73,195	144,0	1,7	Zapatoca, Santander
537	2020/01/04	15:49:17	6,802	-73,084	155,0	4,2	Los Santos, Santander
538	2020/01/04	16:02:25	6,782	-73,134	145,0	1,4	Los Santos, Santander
539	2020/01/04	16:32:22	6,105	-72,397	0,0	1,6	Chita, Boyacá
540	2020/01/04	16:35:35	3,349	-74,264	23,0	1,1	Mesetas, Meta
541	2020/01/04	16:37:25	5,064	-78,151	22,0	2,3	Océano Pacífico
542	2020/01/04	16:43:39	3,34	-74,22	35,0	1,0	Mesetas, Meta
543	2020/01/04	16:44:48	9,726	-73,338	115,0	1,7	Becerrill, Cesar
544	2020/01/04	16:54:13	3,455	-74,233	12,0	1,1	Mesetas, Meta
545	2020/01/04	16:55:42	3,351	-74,202	33,0	1,3	Mesetas, Meta
546	2020/01/04	16:57:04	6,79	-73,158	148,0	1,6	Los Santos, Santander
547	2020/01/04	17:04:08	4,639	-76,307	119,0	1,4	Versalles, Valle del Cauca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
548	2020/01/04	17:11:58	3,393	-74,212	25,0	1,1	Mesetas, Meta
549	2020/01/04	17:16:11	3,342	-74,192	20,0	1,1	Mesetas, Meta
550	2020/01/04	17:17:50	6,806	-73,185	144,0	1,5	Los Santos, Santander
551	2020/01/04	17:37:52	11,741	-70,822	63,0	2,6	Cerca de la Costa de Venezuela
552	2020/01/04	17:45:07	5,422	-73,8	140,0	1,6	Susa, Cundinamarca
553	2020/01/04	18:08:15	6,741	-73,116	141,0	1,6	Los Santos, Santander
554	2020/01/04	19:07:30	6,791	-73,11	146,0	1,8	Los Santos, Santander
555	2020/01/04	19:08:26	3,449	-74,204	26,0	1,3	Mesetas, Meta
556	2020/01/04	19:12:27	3,45	-74,215	25,0	1,5	Mesetas, Meta
557	2020/01/04	19:13:20	6,774	-73,118	144,0	1,6	Los Santos, Santander
558	2020/01/04	19:19:47	6,792	-73,106	143,0	1,8	Los Santos, Santander
559	2020/01/04	19:33:20	3,072	-74,524	39,0	1,3	Uribe, Meta
560	2020/01/04	19:35:35	3,317	-74,232	25,0	1,2	Mesetas, Meta
561	2020/01/04	19:36:26	6,802	-73,11	151,0	2,9	Los Santos, Santander
562	2020/01/04	19:41:49	3,371	-74,208	24,0	0,9	Mesetas, Meta
563	2020/01/04	19:43:16	3,417	-74,218	25,0	1,1	Mesetas, Meta
564	2020/01/04	19:56:10	3,274	-74,188	31,0	1,1	Mesetas, Meta
565	2020/01/04	20:07:36	3,224	-74,253	33,0	1,2	Mesetas, Meta
566	2020/01/04	20:09:28	3,428	-74,214	6,0	1,5	Mesetas, Meta
567	2020/01/04	20:10:12	3,431	-74,198	6,0	1,4	Mesetas, Meta
568	2020/01/04	20:50:37	3,436	-74,146	8,0	1,4	Mesetas, Meta
569	2020/01/04	20:55:06	5,239	-73,721	147,0	1,8	Cucunubá, Cundinamarca
570	2020/01/04	21:32:18	3,372	-74,227	26,0	1,0	Mesetas, Meta
571	2020/01/04	21:34:25	6,823	-73,159	148,0	1,7	Los Santos, Santander
572	2020/01/04	21:35:35	3,326	-74,254	35,0	1,2	Mesetas, Meta
573	2020/01/04	21:50:48	3,372	-74,198	29,0	1,2	Mesetas, Meta
574	2020/01/04	22:17:39	3,376	-74,204	24,0	1,1	Mesetas, Meta
575	2020/01/04	22:28:52	3,479	-74,19	0,0	2,7	Mesetas, Meta
576	2020/01/04	22:47:54	2,808	-74,626	0,0	1,3	Uribe, Meta
577	2020/01/04	22:49:28	3,451	-74,213	0,0	1,2	Mesetas, Meta
578	2020/01/04	22:57:55	3,39	-74,2	21,0	1,0	Mesetas, Meta
579	2020/01/04	23:01:04	6,786	-73,164	137,0	1,6	Los Santos, Santander
580	2020/01/04	23:07:59	3,324	-74,178	26,0	1,0	Mesetas, Meta
581	2020/01/04	23:25:46	3,296	-74,166	31,0	1,2	Mesetas, Meta
582	2020/01/04	23:34:26	6,814	-73,119	147,0	3,3	Los Santos, Santander
583	2020/01/04	23:38:21	3,467	-74,211	0,0	1,1	Mesetas, Meta
584	2020/01/04	23:40:47	3,348	-74,21	34,0	1,2	Mesetas, Meta
585	2020/01/04	23:46:56	3,412	-74,187	0,0	1,1	Mesetas, Meta
586	2020/01/04	23:47:57	3,301	-74,193	27,0	1,2	Mesetas, Meta
587	2020/01/04	23:48:14	3,491	-74,147	2,0	1,1	Mesetas, Meta
588	2020/01/04	23:55:11	6,786	-73,145	145,0	1,8	Los Santos, Santander
589	2020/01/05	00:06:01	3,47	-74,168	0,0	1,4	Mesetas, Meta
590	2020/01/05	00:42:21	3,46	-74,209	6,0	2,3	Mesetas, Meta
591	2020/01/05	00:47:13	6,835	-76,304	11,0	1,7	Dabeiba, Antioquia
592	2020/01/05	01:17:19	6,442	-75,859	67,0	1,3	Santa Fe de Antioquia, Antioquia
593	2020/01/05	01:30:36	3,391	-74,226	0,0	1,2	Mesetas, Meta

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594	2020/01/05	01:33:22	3,44	-74,198	7,0	2,3	Mesetas, Meta
595	2020/01/05	01:39:19	1,927	-75,957	18,0	0,9	Timaná, Huila
596	2020/01/05	01:50:29	5,283	-73,775	144,0	1,9	Cucunubá, Cundinamarca
597	2020/01/05	01:52:11	4,623	-80,863	0,0	2,4	Océano Pacífico
598	2020/01/05	01:54:51	3,43	-74,169	0,0	1,2	Mesetas, Meta
599	2020/01/05	02:02:01	3,45	-74,38	0,0	0,6	Uribe, Meta
600	2020/01/05	02:41:25	3,33	-74,325	27,0	1,2	Uribe, Meta
601	2020/01/05	02:55:35	3,418	-74,187	6,0	1,4	Mesetas, Meta
602	2020/01/05	03:20:44	6,62	-73,254	159,0	1,7	Cabrera, Santander
603	2020/01/05	03:31:03	3,438	-74,206	17,0	1,7	Mesetas, Meta
604	2020/01/05	03:38:43	6,784	-73,135	148,0	1,3	Los Santos, Santander
605	2020/01/05	04:09:28	3,433	-74,185	11,0	1,7	Mesetas, Meta
606	2020/01/05	04:19:01	3,463	-74,204	4,0	1,5	Mesetas, Meta
607	2020/01/05	05:19:15	3,435	-74,206	6,0	1,1	Mesetas, Meta
608	2020/01/05	05:19:50	6,776	-73,185	143,0	1,5	Los Santos, Santander
609	2020/01/05	05:32:41	6,569	-73,582	107,0	1,7	El Carmen, Santander
610	2020/01/05	05:36:11	3,436	-74,136	4,0	1,1	Mesetas, Meta
611	2020/01/05	05:59:09	6,878	-73,184	145,0	1,8	Zapatoca, Santander
612	2020/01/05	06:23:44	6,792	-73,148	141,0	2,1	Los Santos, Santander
613	2020/01/05	06:30:49	3,432	-74,172	7,0	1,3	Mesetas, Meta
614	2020/01/05	06:35:54	6,843	-73,278	145,0	1,6	Zapatoca, Santander
615	2020/01/05	06:36:54	4,343	-76,219	113,0	1,6	Bolívar, Valle del Cauca
616	2020/01/05	06:42:04	5,93	-73,765	108,0	1,1	Guavatá, Santander
617	2020/01/05	06:46:16	3,466	-74,161	0,0	0,9	Mesetas, Meta
618	2020/01/05	06:49:12	2,652	-75,026	16,0	1,0	San Vicente del Caguán, Caquetá
619	2020/01/05	06:58:56	2,821	-74,865	5,0	1,5	San Vicente del Caguán, Caquetá
620	2020/01/05	07:04:36	3,455	-74,219	0,0	1,5	Mesetas, Meta
621	2020/01/05	07:11:41	3,428	-74,173	5,0	1,2	Mesetas, Meta
622	2020/01/05	07:32:22	4,734	-76,072	89,0	0,7	Ansermanuevo, Valle del Cauca
623	2020/01/05	07:34:29	3,479	-74,17	0,0	1,1	Mesetas, Meta
624	2020/01/05	07:39:43	3,112	-74,594	0,0	0,7	Uribe, Meta
625	2020/01/05	07:45:17	6,811	-73,17	140,0	1,6	Los Santos, Santander
626	2020/01/05	07:46:32	6,822	-73,182	144,0	1,0	Los Santos, Santander
627	2020/01/05	07:49:57	4,47	-75,877	129,0	1,0	Montenegro, Quindío
628	2020/01/05	07:50:26	5,135	-73,194	1,0	0,8	Miraflores, Boyacá
629	2020/01/05	08:15:39	3,482	-74,159	1,0	1,0	Mesetas, Meta
630	2020/01/05	08:19:01	6,825	-73,195	143,0	1,0	Zapatoca, Santander
631	2020/01/05	08:21:15	6,814	-73,176	139,0	1,1	Los Santos, Santander
632	2020/01/05	08:27:09	3,427	-73,747	4,0	1,1	Granada, Meta
633	2020/01/05	08:33:47	3,262	-73,692	4,0	2,1	San Juan de Arama, Meta
634	2020/01/05	08:38:18	6,799	-73,18	144,0	1,5	Los Santos, Santander
635	2020/01/05	08:48:52	6,798	-73,155	143,0	1,3	Los Santos, Santander
636	2020/01/05	08:50:18	6,775	-73,222	139,0	0,7	Zapatoca, Santander
637	2020/01/05	08:54:06	6,766	-73,127	143,0	1,6	Los Santos, Santander
638	2020/01/05	09:09:12	6,795	-73,195	145,0	1,2	Los Santos, Santander
639	2020/01/05	09:13:21	6,848	-73,221	141,0	1,3	Zapatoca, Santander

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640	2020/01/05	09:22:06	6,774	-73,194	139,0	1,0	Los Santos, Santander
641	2020/01/05	09:22:29	6,82	-73,15	146,0	2,6	Los Santos, Santander
642	2020/01/05	09:25:39	3,43	-74,231	0,0	3,0	Mesetas, Meta
643	2020/01/05	09:31:47	3,442	-74,169	11,0	1,2	Mesetas, Meta
644	2020/01/05	09:51:35	2,286	-75,768	2,0	1,2	Agrado, Huila
645	2020/01/05	10:03:09	3,412	-74,183	23,0	0,8	Mesetas, Meta
646	2020/01/05	10:14:02	3,436	-74,168	6,0	1,2	Mesetas, Meta
647	2020/01/05	10:19:04	5,708	-73,988	100,0	1,4	Pauna, Boyacá
648	2020/01/05	10:24:46	6,761	-73,139	148,0	1,3	Los Santos, Santander
649	2020/01/05	10:36:05	3,465	-74,215	0,0	0,9	Mesetas, Meta
650	2020/01/05	10:38:13	3,461	-74,226	6,0	1,7	Mesetas, Meta
651	2020/01/05	10:44:48	1,941	-76,167	4,0	0,8	Isnos, Huila
652	2020/01/05	10:48:42	8,258	-72,843	2,0	1,6	Sardinata, Norte de Santander
653	2020/01/05	10:50:48	3,307	-74,219	34,0	1,0	Mesetas, Meta
654	2020/01/05	10:54:41	4,375	-76,243	7,0	1,3	Bolívar, Valle del Cauca
655	2020/01/05	11:11:04	6,772	-73,177	137,0	1,2	Los Santos, Santander
656	2020/01/05	11:16:55	6,807	-73,182	142,0	1,0	Los Santos, Santander
657	2020/01/05	11:17:48	3,459	-74,184	0,0	1,3	Mesetas, Meta
658	2020/01/05	11:35:07	3,595	-74,145	30,0	1,7	Lejanías, Meta
659	2020/01/05	11:40:22	3,429	-74,14	0,0	1,4	Mesetas, Meta
660	2020/01/05	12:01:29	6,969	-76,322	0,0	1,6	Dabeiba, Antioquia
661	2020/01/05	12:05:20	6,795	-73,153	146,0	1,8	Los Santos, Santander
662	2020/01/05	12:08:14	6,732	-73,096	147,0	1,8	Jordán, Santander
663	2020/01/05	12:13:27	6,772	-73,112	139,0	1,8	Los Santos, Santander
664	2020/01/05	12:37:58	3,456	-74,197	13,0	1,3	Mesetas, Meta
665	2020/01/05	12:39:41	3,342	-74,274	34,0	1,0	Mesetas, Meta
666	2020/01/05	13:04:51	3,436	-74,196	7,0	1,5	Mesetas, Meta
667	2020/01/05	13:05:42	1,653	-78,54	31,0	1,9	Tumaco, Nariño
668	2020/01/05	13:09:52	8,287	-72,88	5,0	1,4	Sardinata, Norte de Santander
669	2020/01/05	13:18:48	3,462	-74,206	3,0	1,6	Mesetas, Meta
670	2020/01/05	13:30:40	6,194	-73,804	98,0	1,4	Bolívar, Santander
671	2020/01/05	13:43:05	3,351	-74,242	35,0	1,5	Mesetas, Meta
672	2020/01/05	13:47:50	4,319	-76,321	130,0	3,9	Bolívar, Valle del Cauca
673	2020/01/05	14:10:02	6,797	-73,139	148,0	2,4	Los Santos, Santander
674	2020/01/05	14:34:15	3,444	-74,208	1,0	2,1	Mesetas, Meta
675	2020/01/05	14:37:53	6,745	-73,033	143,0	1,4	Aratocha, Santander
676	2020/01/05	15:10:53	8,157	-73,142	56,0	1,6	Ábrego, Norte de Santander
677	2020/01/05	15:39:32	3,756	-74,77	45,0	1,2	Prado, Tolima
678	2020/01/05	15:39:34	1,68	-78,633	39,0	2,2	Tumaco, Nariño
679	2020/01/05	15:59:36	8,166	-73,092	56,0	1,4	Ábrego, Norte de Santander
680	2020/01/05	16:12:45	6,791	-73,162	143,0	1,9	Los Santos, Santander
681	2020/01/05	16:34:50	6,784	-73,168	147,0	1,7	Los Santos, Santander
682	2020/01/05	16:47:14	3,137	-74,046	0,0	1,5	Mesetas, Meta
683	2020/01/05	17:19:01	6,77	-73,132	141,0	1,6	Los Santos, Santander
684	2020/01/05	17:24:22	6,815	-73,191	146,0	1,5	Zapatoca, Santander
685	2020/01/05	17:33:19	3,363	-74,19	34,0	1,2	Mesetas, Meta

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686	2020/01/05	17:40:17	4,209	-76,101	9,0	0,9	Bugalagrande, Valle del Cauca
687	2020/01/05	17:48:01	6,872	-73,187	144,0	1,6	Zapatoca, Santander
688	2020/01/05	17:56:44	11,203	-72,666	116,0	1,7	Riohacha, la Guajira
689	2020/01/05	17:58:04	11,165	-72,675	91,0	1,6	Riohacha, la Guajira
690	2020/01/05	18:17:09	3,445	-74,194	13,0	1,6	Mesetas, Meta
691	2020/01/05	18:26:37	6,734	-73,133	151,0	1,3	Los Santos, Santander
692	2020/01/05	19:52:40	3,314	-74,274	35,0	0,8	Mesetas, Meta
693	2020/01/05	20:02:58	6,825	-73,136	144,0	1,9	Los Santos, Santander
694	2020/01/05	20:42:31	3,461	-74,215	0,0	1,3	Mesetas, Meta
695	2020/01/05	20:57:33	3,375	-74,215	36,0	1,0	Mesetas, Meta
696	2020/01/05	21:14:16	6,062	-73,711	112,0	1,7	Vélez, Santander
697	2020/01/05	21:30:51	4,795	-78,244	23,0	2,1	Océano Pacífico
698	2020/01/05	21:32:10	9,768	-72,738	1,0	1,7	Venezuela
699	2020/01/05	21:36:34	2,023	-75,824	24,0	0,7	Altamira, Huila
700	2020/01/05	22:05:29	10,524	-73,467	13,0	1,2	Valledupar, Cesar
701	2020/01/05	22:06:50	3,42	-74,192	0,0	1,8	Mesetas, Meta
702	2020/01/05	22:31:50	3,434	-74,21	0,0	1,4	Mesetas, Meta
703	2020/01/05	23:05:42	3,406	-74,197	30,0	1,0	Mesetas, Meta
704	2020/01/06	00:06:57	3,495	-74,142	0,0	1,1	Mesetas, Meta
705	2020/01/06	00:07:53	3,417	-74,182	0,0	1,6	Mesetas, Meta
706	2020/01/06	00:36:11	3,46	-74,23	16,0	1,4	Mesetas, Meta
707	2020/01/06	00:46:33	6,472	-73,368	128,0	1,9	Simacota, Santander
708	2020/01/06	00:49:47	3,412	-74,205	8,0	1,2	Mesetas, Meta
709	2020/01/06	00:59:02	3,416	-74,187	0,0	1,7	Mesetas, Meta
710	2020/01/06	01:53:35	6,797	-73,203	143,0	1,5	Zapatoca, Santander
711	2020/01/06	02:04:18	3,35	-74,176	26,0	1,2	Mesetas, Meta
712	2020/01/06	02:05:46	6,807	-73,194	144,0	1,8	Zapatoca, Santander
713	2020/01/06	02:10:20	3,458	-74,174	4,0	1,2	Mesetas, Meta
714	2020/01/06	02:28:08	8,099	-72,882	184,0	2,0	Bucarasica, Norte de Santander
715	2020/01/06	02:43:02	6,826	-73,144	147,0	1,7	Los Santos, Santander
716	2020/01/06	02:45:25	6,77	-73,023	144,0	1,4	Aratoca, Santander
717	2020/01/06	03:01:29	6,82	-73,2	144,0	2,2	Zapatoca, Santander
718	2020/01/06	03:16:30	6,815	-73,162	146,0	1,9	Los Santos, Santander
719	2020/01/06	03:28:38	6,819	-73,197	142,0	1,9	Zapatoca, Santander
720	2020/01/06	03:34:39	6,14	-73,756	111,0	1,5	Bolivar, Santander
721	2020/01/06	03:39:36	3,436	-74,198	9,0	1,4	Mesetas, Meta
722	2020/01/06	03:44:08	3,469	-74,2	0,0	1,2	Mesetas, Meta
723	2020/01/06	03:48:11	5,68	-73,963	120,0	1,7	Pauna, Boyacá
724	2020/01/06	03:49:49	3,429	-74,177	4,0	1,7	Mesetas, Meta
725	2020/01/06	03:55:38	6,913	-73,152	140,0	1,7	Girón, Santander
726	2020/01/06	04:01:00	6,777	-73,158	145,0	1,5	Los Santos, Santander
727	2020/01/06	04:31:10	6,811	-73,191	140,0	1,8	Zapatoca, Santander
728	2020/01/06	04:41:30	5,776	-73,877	113,0	1,7	Albania, Santander
729	2020/01/06	04:49:46	6,792	-73,195	140,0	1,8	Los Santos, Santander
730	2020/01/06	04:50:39	3,421	-74,249	27,0	1,2	Mesetas, Meta
731	2020/01/06	05:20:28	11,402	-73,064	48,0	2,1	Riohacha, la Guajira

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
732	2020/01/06	05:48:05	6,826	-73,153	143,0	2,7	Los Santos, Santander
733	2020/01/06	05:56:25	1,654	-76,489	4,0	1,8	Santa Rosa, Cauca
734	2020/01/06	06:00:11	8,432	-76,96	15,0	1,9	Mar Caribe
735	2020/01/06	06:25:41	3,43	-74,243	28,0	1,3	Mesetas, Meta
736	2020/01/06	06:40:21	5,102	-72,916	0,0	1,8	Páez, Boyacá
737	2020/01/06	06:41:14	3,408	-74,208	25,0	1,2	Mesetas, Meta
738	2020/01/06	06:48:10	5,237	-77,806	25,0	1,9	Océano Pacifico
739	2020/01/06	06:58:01	3,447	-74,208	5,0	1,7	Mesetas, Meta
740	2020/01/06	07:04:56	6,804	-73,112	129,0	1,6	Los Santos, Santander
741	2020/01/06	07:16:26	3,448	-74,208	25,0	1,1	Mesetas, Meta
742	2020/01/06	07:16:41	6,771	-73,343	124,0	1,5	Galán, Santander
743	2020/01/06	07:40:34	6,819	-73,14	149,0	2,3	Los Santos, Santander
744	2020/01/06	07:43:35	4,625	-76,045	53,0	1,4	Toro, Valle del Cauca
745	2020/01/06	07:47:29	3,444	-74,236	4,0	1,7	Mesetas, Meta
746	2020/01/06	07:48:02	6,8	-73,198	138,0	2,1	Zapatoca, Santander
747	2020/01/06	07:50:44	6,726	-73,399	113,0	1,5	San Vicente de Chucurí, Santander
748	2020/01/06	08:00:41	3,413	-74,217	19,0	1,3	Mesetas, Meta
749	2020/01/06	08:27:09	7,316	-74,149	0,0	2,0	San Pablo, Bolívar
750	2020/01/06	08:34:19	6,851	-73,164	140,0	1,6	Los Santos, Santander
751	2020/01/06	08:37:52	6,798	-73,161	139,0	1,4	Los Santos, Santander
752	2020/01/06	08:43:46	3,432	-74,189	5,0	1,1	Mesetas, Meta
753	2020/01/06	09:04:13	6,808	-73,19	145,0	2,1	Zapatoca, Santander
754	2020/01/06	09:09:19	7,647	-77,586	38,0	1,8	Panama-Colombia
755	2020/01/06	09:32:18	6,801	-73,159	129,0	1,2	Los Santos, Santander
756	2020/01/06	09:49:53	3,415	-74,191	3,0	1,5	Mesetas, Meta
757	2020/01/06	09:58:10	3,362	-74,19	31,0	1,3	Mesetas, Meta
758	2020/01/06	10:21:16	3,419	-74,202	15,0	1,4	Mesetas, Meta
759	2020/01/06	10:45:15	3,411	-74,179	39,0	1,9	Mesetas, Meta
760	2020/01/06	11:16:45	3,433	-74,209	18,0	1,5	Mesetas, Meta
761	2020/01/06	11:17:54	6,8	-73,116	145,0	2,2	Los Santos, Santander
762	2020/01/06	12:06:17	4,217	-76,994	9,0	1,4	El Litoral del San Juan (Docordó), Chocó
763	2020/01/06	12:35:49	3,458	-74,223	3,0	1,2	Mesetas, Meta
764	2020/01/06	12:39:43	2,286	-75,704	2,0	1,1	Agrado, Huila
765	2020/01/06	12:56:28	6,843	-73,204	146,0	1,8	Zapatoca, Santander
766	2020/01/06	12:57:44	8,321	-72,8	4,0	1,5	Sardinata, Norte de Santander
767	2020/01/06	13:13:01	6,185	-73,831	97,0	1,4	Bolivar, Santander
768	2020/01/06	13:29:17	4,605	-74,984	30,0	1,5	Alvarado, Tolima
769	2020/01/06	13:36:18	3,442	-74,208	4,0	1,7	Mesetas, Meta
770	2020/01/06	13:38:45	3,426	-74,245	9,0	1,0	Mesetas, Meta
771	2020/01/06	13:48:39	3,442	-74,169	4,0	2,3	Mesetas, Meta
772	2020/01/06	13:59:18	3,47	-74,235	3,0	1,2	Mesetas, Meta
773	2020/01/06	14:06:05	3,349	-74,196	14,0	1,0	Mesetas, Meta
774	2020/01/06	14:09:15	3,868	-75,659	3,0	0,5	Chaparral, Tolima
775	2020/01/06	14:17:06	3,659	-74,32	26,0	1,2	Uribe, Meta
776	2020/01/06	14:23:20	6,814	-73,194	138,0	1,8	Zapatoca, Santander
777	2020/01/06	14:50:23	3,256	-76,632	21,0	1,2	Jamundí, Valle del Cauca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
778	2020/01/06	15:08:39	3,38	-74,311	0,0	0,9	Uribe, Meta
779	2020/01/06	15:29:43	3,275	-75,32	141,0	1,4	Aipe, Huila
780	2020/01/06	15:30:27	6,853	-73,182	142,0	1,3	Zapatoca, Santander
781	2020/01/06	16:09:44	6,796	-73,151	138,0	1,2	Los Santos, Santander
782	2020/01/06	16:29:55	6,829	-73,102	150,0	2,8	Los Santos, Santander
783	2020/01/06	16:39:10	6,837	-73,161	138,0	1,9	Los Santos, Santander
784	2020/01/06	16:50:46	3,356	-74,206	5,0	0,9	Mesetas, Meta
785	2020/01/06	16:56:41	6,816	-73,146	146,0	2,6	Los Santos, Santander
786	2020/01/06	17:18:18	6,797	-73,1	149,0	2,4	Los Santos, Santander
787	2020/01/06	17:47:46	6,776	-73,088	151,0	2,8	Los Santos, Santander
788	2020/01/06	18:06:02	10,436	-73,046	113,0	2,3	La Jagua del Pilar, la Guajira
789	2020/01/06	18:13:20	6,798	-73,182	144,0	1,9	Los Santos, Santander
790	2020/01/06	19:02:14	9,778	-73,512	103,0	1,7	Agustín Codazzi, Cesar
791	2020/01/06	19:05:04	6,557	-73,764	97,0	2,6	Puerto Parra, Santander
792	2020/01/06	20:55:24	1,218	-77,449	3,0	1,3	Consacá, Nariño
793	2020/01/06	21:07:25	3,379	-74,229	30,0	1,0	Mesetas, Meta
794	2020/01/06	21:34:11	3,064	-76,424	124,0	1,1	Caloto, Cauca
795	2020/01/06	21:43:46	6,899	-76,686	13,0	1,9	Murindó, Antioquia
796	2020/01/06	22:17:58	6,775	-73,203	141,0	1,6	Zapatoca, Santander
797	2020/01/06	22:42:38	3,444	-74,199	5,0	1,8	Mesetas, Meta
798	2020/01/06	22:46:50	3,427	-74,237	9,0	0,9	Mesetas, Meta
799	2020/01/06	22:50:38	3,377	-74,273	0,0	1,5	Mesetas, Meta
800	2020/01/06	23:25:47	3,387	-74,287	0,0	1,1	Mesetas, Meta
801	2020/01/06	23:33:35	5,539	-72,621	0,0	2,0	Labranzagrande, Boyacá
802	2020/01/06	23:47:43	4,353	-77,747	20,0	2,2	Océano Pacífico
803	2020/01/06	23:56:02	3,165	-74,5	21,0	1,0	Uribe, Meta
804	2020/01/07	00:11:11	5,248	-73,767	149,0	1,4	Cucunubá, Cundinamarca
805	2020/01/07	00:43:50	6,805	-73,141	146,0	1,8	Los Santos, Santander
806	2020/01/07	00:51:07	9,123	-73,153	106,0	1,4	El Carmen, Norte de Santander
807	2020/01/07	00:53:37	6,82	-73,192	148,0	1,7	Zapatoca, Santander
808	2020/01/07	00:57:46	4,193	-76,909	19,0	1,5	El Litoral del San Juan (Docordó), Chocó
809	2020/01/07	01:09:57	3,302	-74,197	34,0	1,0	Mesetas, Meta
810	2020/01/07	01:21:01	6,205	-76,21	70,0	1,0	Urrao, Antioquia
811	2020/01/07	01:24:03	6,827	-73,191	143,0	1,5	Zapatoca, Santander
812	2020/01/07	01:27:42	7,423	-73,193	136,0	1,7	Rionegro, Santander
813	2020/01/07	01:39:35	3,472	-74,164	3,0	0,9	Mesetas, Meta
814	2020/01/07	01:47:15	3,43	-74,156	0,0	1,2	Mesetas, Meta
815	2020/01/07	01:51:49	3,201	-74,276	42,0	0,7	Uribe, Meta
816	2020/01/07	02:25:00	3,4	-74,161	13,0	0,7	Mesetas, Meta
817	2020/01/07	02:32:51	6,867	-73,27	123,0	1,4	Betulia, Santander
818	2020/01/07	02:37:53	6,813	-73,186	142,0	1,9	Zapatoca, Santander
819	2020/01/07	02:41:01	6,156	-73,773	104,0	1,5	Bolívar, Santander
820	2020/01/07	02:45:39	4,932	-74,787	8,0	1,7	Armero (Guayabal), Tolima
821	2020/01/07	03:21:20	4,351	-73,804	0,0	1,1	Quetame, Cundinamarca
822	2020/01/07	03:22:26	6,844	-73,175	147,0	1,6	Zapatoca, Santander
823	2020/01/07	03:24:58	8,335	-74,544	9,0	1,3	San Jacinto del Cauca, Bolívar

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
824	2020/01/07	03:47:49	3,395	-74,212	2,0	0,9	Mesetas, Meta
825	2020/01/07	03:55:55	12,742	-70,443	10,0	2,4	Cerca de la Costa de Venezuela
826	2020/01/07	04:00:14	2,326	-75,393	20,0	1,2	Gigante, Huila
827	2020/01/07	04:03:31	6,791	-73,198	127,0	1,6	Zapatoca, Santander
828	2020/01/07	04:20:43	9,558	-73,897	75,0	1,2	Astrea, Cesar
829	2020/01/07	04:37:47	6,821	-73,208	141,0	1,7	Zapatoca, Santander
830	2020/01/07	04:49:49	4,383	-73,83	3,0	1,5	Quetame, Cundinamarca
831	2020/01/07	04:54:41	3,417	-74,196	20,0	1,2	Mesetas, Meta
832	2020/01/07	05:12:44	6,791	-73,145	143,0	2,7	Los Santos, Santander
833	2020/01/07	05:16:45	6,811	-73,152	141,0	2,0	Los Santos, Santander
834	2020/01/07	05:17:56	6,82	-73,158	146,0	3,4	Los Santos, Santander
835	2020/01/07	05:19:42	6,816	-73,133	147,0	3,5	Los Santos, Santander
836	2020/01/07	05:22:21	6,824	-73,188	141,0	2,3	Zapatoca, Santander
837	2020/01/07	05:29:50	6,079	-77,723	15,0	2,1	Océano Pacífico
838	2020/01/07	05:35:49	6,814	-73,16	147,0	2,5	Los Santos, Santander
839	2020/01/07	05:43:46	4,654	-76,613	44,0	1,6	Sipí, Chocó
840	2020/01/07	05:47:05	6,832	-76,752	41,0	2,0	Murindó, Antioquia
841	2020/01/07	05:56:56	6,818	-76,785	47,0	1,4	Murindó, Antioquia
842	2020/01/07	06:20:28	3,413	-74,195	9,0	1,8	Mesetas, Meta
843	2020/01/07	06:25:07	2,241	-75,687	29,0	1,3	Agrado, Huila
844	2020/01/07	06:29:03	3,342	-74,278	20,0	2,1	Mesetas, Meta
845	2020/01/07	06:55:08	3,275	-74,32	28,0	1,5	Uribe, Meta
846	2020/01/07	07:30:11	6,829	-73,176	138,0	1,5	Zapatoca, Santander
847	2020/01/07	07:36:43	6,8	-73,146	148,0	2,1	Los Santos, Santander
848	2020/01/07	07:39:09	6,903	-73,176	125,0	1,9	Girón, Santander
849	2020/01/07	07:43:24	6,8	-73,186	135,0	1,7	Los Santos, Santander
850	2020/01/07	07:55:04	6,828	-73,214	130,0	1,7	Zapatoca, Santander
851	2020/01/07	08:03:44	6,346	-73,616	103,0	1,8	Santa Helena del Opón, Santander
852	2020/01/07	08:26:00	3,457	-74,208	13,0	1,8	Mesetas, Meta
853	2020/01/07	08:29:32	3,436	-74,24	19,0	2,9	Mesetas, Meta
854	2020/01/07	08:33:01	3,092	-75,761	14,0	3,3	Planadas, Tolima
855	2020/01/07	08:35:20	13,007	-70,64	0,0	3,9	Mar Caribe
856	2020/01/07	08:52:50	3,466	-74,221	2,0	1,9	Mesetas, Meta
857	2020/01/07	09:02:34	6,796	-73,192	150,0	2,2	Los Santos, Santander
858	2020/01/07	09:13:57	3,379	-74,252	7,0	1,5	Mesetas, Meta
859	2020/01/07	09:19:51	7,288	-73,392	98,0	1,5	Sabana de Torres, Santander
860	2020/01/07	10:07:05	3,339	-74,191	21,0	1,3	Mesetas, Meta
861	2020/01/07	10:13:06	3,483	-74,178	0,0	1,0	Mesetas, Meta
862	2020/01/07	10:24:05	6,803	-73,165	139,0	1,9	Los Santos, Santander
863	2020/01/07	10:33:25	3,38	-74,272	0,0	1,3	Mesetas, Meta
864	2020/01/07	10:33:30	6,821	-73,179	143,0	1,9	Los Santos, Santander
865	2020/01/07	10:43:35	6,794	-73,181	139,0	1,7	Los Santos, Santander
866	2020/01/07	10:44:14	3,484	-74,519	9,0	1,1	Uribe, Meta
867	2020/01/07	10:44:57	3,428	-74,183	3,0	1,2	Mesetas, Meta
868	2020/01/07	11:20:33	3,409	-74,226	4,0	1,5	Mesetas, Meta
869	2020/01/07	11:31:03	5,805	-74,249	94,0	2,2	Otanche, Boyacá

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
870	2020/01/07	11:32:48	3,238	-74,256	33,0	1,5	Mesetas, Meta
871	2020/01/07	11:45:42	5,809	-73,88	106,0	1,6	Florián, Santander
872	2020/01/07	12:09:12	3,132	-74,469	21,0	1,1	Uribe, Meta
873	2020/01/07	12:17:22	6,318	-73,274	160,0	1,8	Oiba, Santander
874	2020/01/07	12:18:56	3,292	-74,363	8,0	1,5	Uribe, Meta
875	2020/01/07	12:35:47	3,4	-74,19	3,0	2,7	Mesetas, Meta
876	2020/01/07	12:42:38	8,098	-73,168	157,0	2,1	Ábrego, Norte de Santander
877	2020/01/07	12:46:15	3,464	-74,168	7,0	1,9	Mesetas, Meta
878	2020/01/07	13:07:01	6,443	-73,656	109,0	1,7	Vélez, Santander
879	2020/01/07	13:08:13	6,779	-76,631	11,0	1,4	Murindó, Antioquia
880	2020/01/07	13:24:02	3,387	-74,19	2,0	1,5	Mesetas, Meta
881	2020/01/07	13:36:09	3,417	-74,193	18,0	2,4	Mesetas, Meta
882	2020/01/07	13:38:21	3,907	-76,11	26,0	1,4	Buga, Valle del Cauca
883	2020/01/07	14:31:52	3,333	-74,18	13,0	0,9	Mesetas, Meta
884	2020/01/07	14:35:10	3,253	-74,314	20,0	0,8	Uribe, Meta
885	2020/01/07	14:44:51	6,836	-73,145	145,0	1,6	Los Santos, Santander
886	2020/01/07	15:19:39	3,122	-74,506	21,0	1,0	Uribe, Meta
887	2020/01/07	16:39:47	3,13	-74,493	23,0	0,9	Uribe, Meta
888	2020/01/07	16:50:12	8,787	-73,558	110,0	2,6	Pelaya, Cesar
889	2020/01/07	17:16:30	6,798	-73,185	144,0	1,7	Los Santos, Santander
890	2020/01/07	17:51:30	6,812	-73,168	145,0	1,7	Los Santos, Santander
891	2020/01/07	17:58:56	5,273	-73,722	154,0	2,2	Lenguazaque, Cundinamarca
892	2020/01/07	19:01:03	6,545	-74,124	17,0	1,6	Cimitarra, Santander
893	2020/01/07	20:37:24	6,889	-73,198	140,0	1,8	Zapatoca, Santander
894	2020/01/07	22:08:25	3,457	-74,206	2,0	1,5	Mesetas, Meta
895	2020/01/07	22:21:51	3,459	-74,21	0,0	1,7	Mesetas, Meta
896	2020/01/07	23:41:09	3,439	-74,215	2,0	1,9	Mesetas, Meta
897	2020/01/07	23:50:17	3,06	-75,944	0,0	1,3	Planadas, Tolima
898	2020/01/08	00:11:33	3,414	-74,266	8,0	0,7	Mesetas, Meta
899	2020/01/08	00:16:10	6,846	-76,226	0,0	1,1	Frontino, Antioquia
900	2020/01/08	00:21:57	6,81	-73,154	145,0	2,7	Los Santos, Santander
901	2020/01/08	00:31:48	6,908	-76,176	0,0	1,2	Uramita, Antioquia
902	2020/01/08	00:39:33	3,369	-74,283	1,0	2,1	Mesetas, Meta
903	2020/01/08	01:13:19	3,499	-74,167	7,0	1,1	Mesetas, Meta
904	2020/01/08	01:27:22	6,992	-76,311	0,0	0,9	Dabeiba, Antioquia
905	2020/01/08	01:35:59	6,836	-73,167	143,0	1,5	Los Santos, Santander
906	2020/01/08	01:46:05	5,835	-76,021	60,0	1,1	Ciudad Bolívar, Antioquia
907	2020/01/08	01:54:51	6,831	-73,111	151,0	1,6	Los Santos, Santander
908	2020/01/08	01:58:01	6,811	-73,168	140,0	1,5	Los Santos, Santander
909	2020/01/08	02:07:44	6,808	-73,174	144,0	1,4	Los Santos, Santander
910	2020/01/08	02:13:00	6,819	-76,394	0,0	0,9	Frontino, Antioquia
911	2020/01/08	02:18:50	6,788	-73,166	146,0	1,4	Los Santos, Santander
912	2020/01/08	02:25:29	6,831	-73,173	145,0	1,5	Los Santos, Santander
913	2020/01/08	02:26:24	1,849	-76,157	0,0	0,7	Pitalito, Huila
914	2020/01/08	03:01:06	6,788	-73,198	139,0	1,3	Los Santos, Santander
915	2020/01/08	03:20:16	4,906	-74,866	14,0	1,3	Armero (Guayabal), Tolima

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
916	2020/01/08	03:37:14	4,673	-76,72	31,0	1,3	Sipí, Chocó
917	2020/01/08	03:47:21	3,407	-74,195	0,0	1,5	Mesetas, Meta
918	2020/01/08	03:53:57	6,832	-73,163	147,0	2,6	Los Santos, Santander
919	2020/01/08	04:00:37	6,811	-73,274	132,0	1,6	Zapatoca, Santander
920	2020/01/08	04:09:17	6,766	-73,066	148,0	1,5	Los Santos, Santander
921	2020/01/08	04:11:38	3,35	-74,298	17,0	1,2	Mesetas, Meta
922	2020/01/08	04:25:27	8,901	-77,454	22,0	2,2	Panama-Colombia
923	2020/01/08	04:50:25	3,48	-74,171	7,0	1,4	Mesetas, Meta
924	2020/01/08	04:56:33	3,404	-74,232	24,0	2,0	Mesetas, Meta
925	2020/01/08	04:56:57	3,428	-74,226	9,0	2,3	Mesetas, Meta
926	2020/01/08	05:07:43	5,385	-76,688	0,0	1,0	El Cantón del San Pablo (Managrú), Chocó
927	2020/01/08	05:09:31	3,4	-74,206	24,0	1,6	Mesetas, Meta
928	2020/01/08	05:20:28	7,371	-73,891	50,0	1,5	Puerto Wilches, Santander
929	2020/01/08	05:39:29	3,435	-74,223	11,0	1,1	Mesetas, Meta
930	2020/01/08	05:42:39	6,796	-73,233	137,0	1,6	Zapatoca, Santander
931	2020/01/08	06:06:21	3,43	-74,202	15,0	1,2	Mesetas, Meta
932	2020/01/08	06:07:09	3,417	-74,19	15,0	1,2	Mesetas, Meta
933	2020/01/08	06:08:54	6,813	-73,223	139,0	1,5	Zapatoca, Santander
934	2020/01/08	06:23:20	6,814	-73,161	143,0	2,2	Los Santos, Santander
935	2020/01/08	06:40:40	3,963	-76,038	6,0	1,0	Tuluá, Valle del Cauca
936	2020/01/08	06:44:50	6,895	-72,055	15,0	1,6	Cubará, Boyacá
937	2020/01/08	06:45:57	3,163	-74,337	34,0	1,0	Uribe, Meta
938	2020/01/08	06:54:19	6,546	-73,596	107,0	1,8	Simacota, Santander
939	2020/01/08	07:08:49	6,808	-73,18	133,0	1,4	Los Santos, Santander
940	2020/01/08	07:14:11	6,819	-73,157	144,0	3,1	Los Santos, Santander
941	2020/01/08	07:25:43	3,425	-74,17	0,0	1,9	Mesetas, Meta
942	2020/01/08	07:50:43	6,802	-73,105	146,0	2,2	Los Santos, Santander
943	2020/01/08	07:53:20	3,402	-74,188	28,0	1,2	Mesetas, Meta
944	2020/01/08	07:54:37	6,319	-73,271	156,0	1,7	Oiba, Santander
945	2020/01/08	08:03:27	7,473	-73,471	106,0	2,3	Sabana de Torres, Santander
946	2020/01/08	08:21:51	7,52	-73,088	156,0	1,6	El Playón, Santander
947	2020/01/08	08:29:58	6,749	-73,14	137,0	1,6	Los Santos, Santander
948	2020/01/08	08:32:07	6,798	-77,548	12,0	2,2	Juradó, Chocó
949	2020/01/08	08:42:54	2,29	-74,223	10,0	1,2	La Macarena, Meta
950	2020/01/08	08:56:36	3,412	-74,25	19,0	1,4	Mesetas, Meta
951	2020/01/08	09:00:17	3,039	-74,703	50,0	1,4	Uribe, Meta
952	2020/01/08	09:46:41	6,796	-73,124	143,0	1,7	Los Santos, Santander
953	2020/01/08	09:59:40	3,422	-74,205	14,0	1,5	Mesetas, Meta
954	2020/01/08	10:01:03	3,434	-74,209	11,0	1,6	Mesetas, Meta
955	2020/01/08	10:20:51	6,676	-73,176	143,0	1,6	Villanueva, Santander
956	2020/01/08	10:39:17	3,442	-74,206	17,0	1,5	Mesetas, Meta
957	2020/01/08	10:49:08	6,811	-73,22	146,0	1,9	Zapatoca, Santander
958	2020/01/08	11:27:08	3,523	-74,067	4,0	1,4	Lejanías, Meta
959	2020/01/08	12:16:14	3,443	-74,268	17,0	1,1	Mesetas, Meta
960	2020/01/08	12:20:20	3,42	-74,222	0,0	1,2	Mesetas, Meta
961	2020/01/08	12:24:43	6,664	-73,285	138,0	1,8	Galán, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
962	2020/01/08	12:30:23	3,245	-74,254	28,0	1,3	Mesetas, Meta
963	2020/01/08	13:14:13	7,012	-76,016	28,0	1,9	Dabeiba, Antioquia
964	2020/01/08	14:14:48	3,489	-74,237	0,0	1,3	Mesetas, Meta
965	2020/01/08	14:26:24	6,779	-73,188	149,0	1,7	Los Santos, Santander
966	2020/01/08	14:48:29	3,457	-74,217	0,0	1,3	Mesetas, Meta
967	2020/01/08	15:01:22	3,479	-74,22	4,0	1,3	Mesetas, Meta
968	2020/01/08	15:12:36	3,363	-74,277	9,0	1,1	Mesetas, Meta
969	2020/01/08	15:22:58	3,406	-74,196	8,0	0,9	Mesetas, Meta
970	2020/01/08	15:52:23	3,451	-74,236	0,0	1,3	Mesetas, Meta
971	2020/01/08	16:18:06	2,391	-75,678	11,0	1,2	Paicol, Huila
972	2020/01/08	17:31:04	4,065	-73,634	33,0	1,1	Villavicencio, Meta
973	2020/01/08	17:51:22	3,18	-74,469	21,0	1,0	Uribe, Meta
974	2020/01/08	17:54:24	3,24	-74,513	15,0	1,6	Uribe, Meta
975	2020/01/08	18:00:22	3,423	-74,2	4,0	2,3	Mesetas, Meta
976	2020/01/08	18:18:50	3,456	-74,189	5,0	1,7	Mesetas, Meta
977	2020/01/08	18:30:26	6,744	-73,092	156,0	1,6	Los Santos, Santander
978	2020/01/08	18:41:41	3,391	-74,153	0,0	2,1	Mesetas, Meta
979	2020/01/08	18:52:10	3,54	-74,259	4,0	1,4	Mesetas, Meta
980	2020/01/08	18:55:12	7,445	-73,19	135,0	1,8	El Playón, Santander
981	2020/01/08	22:09:33	4,212	-75,81	4,0	2,0	Génova, Quindío
982	2020/01/08	22:21:02	5,892	-74,889	4,0	1,7	San Francisco, Antioquia
983	2020/01/08	23:19:15	6,828	-73,17	147,0	1,9	Los Santos, Santander
984	2020/01/08	23:36:21	3,456	-74,17	5,0	1,5	Mesetas, Meta
985	2020/01/08	23:49:29	3,493	-74,229	0,0	1,4	Mesetas, Meta
986	2020/01/09	00:08:23	3,539	-74,184	0,0	1,0	Mesetas, Meta
987	2020/01/09	00:36:19	3,467	-74,201	12,0	1,4	Mesetas, Meta
988	2020/01/09	01:13:06	3,424	-74,2	6,0	1,5	Mesetas, Meta
989	2020/01/09	01:26:03	4,072	-76,26	3,0	1,9	Tuluá, Valle del Cauca
990	2020/01/09	01:41:40	1,216	-78,75	87,0	1,7	Colombia-Ecuador
991	2020/01/09	01:51:49	6,79	-73,194	145,0	1,4	Los Santos, Santander
992	2020/01/09	01:57:05	3,434	-74,19	4,0	1,7	Mesetas, Meta
993	2020/01/09	02:01:30	4,701	-76,126	101,0	2,2	Argelia, Valle del Cauca
994	2020/01/09	02:11:33	3,446	-74,216	14,0	1,2	Mesetas, Meta
995	2020/01/09	02:33:08	6,852	-73,162	147,0	3,0	Los Santos, Santander
996	2020/01/09	02:42:04	3,434	-74,189	0,0	3,8	Mesetas, Meta
997	2020/01/09	02:50:12	1,973	-77,168	116,0	1,9	Patía (El Bordo), Cauca
998	2020/01/09	03:20:58	3,456	-74,213	0,0	2,3	Mesetas, Meta
999	2020/01/09	03:35:35	10,386	-74,012	91,0	1,5	Fundación, Magdalena
1000	2020/01/09	03:46:23	6,829	-73,144	145,0	1,6	Los Santos, Santander
1001	2020/01/09	03:58:24	6,831	-73,186	143,0	1,7	Zapatoca, Santander
1002	2020/01/09	04:06:19	5,977	-73,711	140,0	1,5	Guavatá, Santander
1003	2020/01/09	04:14:45	6,881	-73,237	141,0	1,6	Zapatoca, Santander
1004	2020/01/09	04:17:56	3,472	-74,31	20,0	1,2	Uribe, Meta
1005	2020/01/09	04:22:33	6,803	-73,177	138,0	1,7	Los Santos, Santander
1006	2020/01/09	04:44:03	6,579	-73,586	93,0	1,3	El Carmen, Santander
1007	2020/01/09	05:03:47	6,785	-73,141	143,0	1,7	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1008	2020/01/09	05:17:52	4,338	-76,643	60,0	1,3	El Litoral del San Juan (Docordó), Chocó
1009	2020/01/09	05:25:19	3,45	-74,22	8,0	1,8	Mesetas, Meta
1010	2020/01/09	05:57:26	4,084	-76,173	135,0	1,3	Tuluá, Valle del Cauca
1011	2020/01/09	05:59:18	6,786	-73,081	141,0	1,8	Los Santos, Santander
1012	2020/01/09	06:11:17	3,428	-74,225	9,0	1,4	Mesetas, Meta
1013	2020/01/09	06:13:56	2,94	-74,773	17,0	1,8	Uribe, Meta
1014	2020/01/09	06:16:23	3,556	-74,239	0,0	1,1	Mesetas, Meta
1015	2020/01/09	06:40:42	3,437	-74,207	16,0	1,2	Mesetas, Meta
1016	2020/01/09	07:11:39	5,268	-73,753	142,0	2,3	Cucunubá, Cundinamarca
1017	2020/01/09	07:15:35	3,418	-74,17	7,0	1,0	Mesetas, Meta
1018	2020/01/09	07:22:55	6,781	-73,223	139,0	1,5	Zapatoca, Santander
1019	2020/01/09	07:44:26	6,864	-73,214	134,0	1,6	Zapatoca, Santander
1020	2020/01/09	07:54:26	3,427	-74,223	8,0	1,2	Mesetas, Meta
1021	2020/01/09	08:22:48	6,771	-73,19	142,0	2,3	Los Santos, Santander
1022	2020/01/09	08:25:23	5,259	-73,758	152,0	1,6	Cucunubá, Cundinamarca
1023	2020/01/09	08:25:23	5,334	-73,805	150,0	2,0	Ubaté, Cundinamarca
1024	2020/01/09	08:45:11	5,664	-74,074	111,0	1,5	San Pablo de Borbur, Boyacá
1025	2020/01/09	08:45:15	1,174	-77,056	1,0	2,8	Santiago, Putumayo
1026	2020/01/09	09:06:34	6,83	-73,197	141,0	1,9	Zapatoca, Santander
1027	2020/01/09	09:14:28	4,181	-76,662	94,0	1,6	El Litoral del San Juan (Docordó), Chocó
1028	2020/01/09	09:21:48	6,804	-73,201	138,0	1,9	Zapatoca, Santander
1029	2020/01/09	09:29:14	3,465	-74,206	10,0	1,5	Mesetas, Meta
1030	2020/01/09	09:33:10	3,438	-74,211	24,0	1,3	Mesetas, Meta
1031	2020/01/09	09:35:18	6,818	-73,194	123,0	2,0	Zapatoca, Santander
1032	2020/01/09	09:40:04	6,669	-73,203	127,0	1,7	Barichara, Santander
1033	2020/01/09	09:56:52	3,392	-74,207	11,0	1,8	Mesetas, Meta
1034	2020/01/09	10:36:26	7,322	-76,243	52,0	1,6	Ituango, Antioquia
1035	2020/01/09	10:40:01	6,807	-73,191	142,0	2,4	Zapatoca, Santander
1036	2020/01/09	10:51:11	3,47	-74,196	18,0	2,2	Mesetas, Meta
1037	2020/01/09	11:25:57	7,74	-73,158	128,0	1,7	Cáchira, Norte de Santander
1038	2020/01/09	11:26:00	9,243	-74,061	14,0	1,3	Guamal, Magdalena
1039	2020/01/09	12:31:58	4,672	-76,102	116,0	1,9	Toro, Valle del Cauca
1040	2020/01/09	13:18:38	5,266	-73,74	147,0	2,7	Cucunubá, Cundinamarca
1041	2020/01/09	13:19:42	10,261	-73,961	42,0	1,7	El Copey, Cesar
1042	2020/01/09	13:24:17	6,786	-73,153	146,0	1,8	Los Santos, Santander
1043	2020/01/09	13:35:44	3,393	-74,256	19,0	1,2	Mesetas, Meta
1044	2020/01/09	13:52:31	3,4	-74,292	28,0	1,3	Uribe, Meta
1045	2020/01/09	13:57:15	3,418	-74,271	24,0	1,4	Mesetas, Meta
1046	2020/01/09	14:02:09	5,648	-74,377	85,0	2,5	Yacopí, Cundinamarca
1047	2020/01/09	14:11:21	2,461	-75,619	19,0	1,1	Tesalia, Huila
1048	2020/01/09	14:23:46	3,215	-74,441	23,0	0,8	Uribe, Meta
1049	2020/01/09	14:46:52	3,434	-74,171	3,0	1,9	Mesetas, Meta
1050	2020/01/09	15:09:13	5,655	-74,368	83,0	1,0	Yacopí, Cundinamarca
1051	2020/01/09	15:58:01	6,913	-73,232	138,0	1,5	Betulia, Santander
1052	2020/01/09	16:14:20	3,424	-74,255	0,0	2,3	Mesetas, Meta
1053	2020/01/09	16:23:52	6,241	-73,724	103,0	1,2	Vélez, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1054	2020/01/09	16:35:16	3,366	-74,202	18,0	1,0	Mesetas, Meta
1055	2020/01/09	16:57:43	6,714	-73,161	152,0	1,7	Villanueva, Santander
1056	2020/01/09	17:09:00	7,328	-77,885	12,0	2,4	Panama-Colombia
1057	2020/01/09	17:12:28	3,454	-74,217	0,0	1,2	Mesetas, Meta
1058	2020/01/09	17:14:23	3,383	-74,745	12,0	1,6	Colombia, Huila
1059	2020/01/09	17:22:55	5,674	-78,136	10,0	2,4	Océano Pacífico
1060	2020/01/09	17:56:12	11,041	-73,147	0,0	1,7	Riohacha, la Guajira
1061	2020/01/09	18:06:05	6,82	-73,131	152,0	3,0	Los Santos, Santander
1062	2020/01/09	18:18:25	6,762	-73,184	154,0	2,0	Los Santos, Santander
1063	2020/01/09	18:21:04	3,202	-75,846	2,0	1,6	Planadas, Tolima
1064	2020/01/09	18:40:33	3,431	-74,194	5,0	1,4	Mesetas, Meta
1065	2020/01/09	19:12:11	6,802	-73,124	147,0	2,2	Los Santos, Santander
1066	2020/01/09	19:34:03	3,403	-74,18	2,0	2,1	Mesetas, Meta
1067	2020/01/09	20:15:01	0,858	-77,042	0,0	2,2	Orito, Putumayo
1068	2020/01/09	21:31:35	7,544	-73,264	130,0	1,6	Cáchira, Norte de Santander
1069	2020/01/09	21:37:55	2,336	-75,61	16,0	1,6	Gigante, Huila
1070	2020/01/09	22:11:51	3,437	-74,304	10,0	1,0	Uribe, Meta
1071	2020/01/09	22:13:27	3,855	-76,242	137,0	1,6	Buga, Valle del Cauca
1072	2020/01/09	22:23:13	3,022	-78,367	20,0	1,7	Océano Pacífico
1073	2020/01/09	22:35:04	3,377	-74,207	17,0	1,7	Mesetas, Meta
1074	2020/01/09	23:24:33	3,438	-74,165	3,0	2,6	Mesetas, Meta
1075	2020/01/10	00:25:48	3,463	-74,187	7,0	1,0	Mesetas, Meta
1076	2020/01/10	00:27:40	3,462	-74,211	6,0	1,5	Mesetas, Meta
1077	2020/01/10	00:44:58	6,819	-73,154	148,0	2,4	Los Santos, Santander
1078	2020/01/10	01:12:05	7,396	-76,224	15,0	1,6	Tierralta, Córdoba
1079	2020/01/10	01:23:12	3,242	-74,517	17,0	0,9	Uribe, Meta
1080	2020/01/10	01:27:47	2,042	-75,892	4,0	1,2	Elías, Huila
1081	2020/01/10	01:42:47	3,437	-74,212	6,0	0,9	Mesetas, Meta
1082	2020/01/10	01:52:38	6,571	-73,318	136,0	1,5	Hato, Santander
1083	2020/01/10	01:55:32	6,835	-73,151	144,0	1,8	Los Santos, Santander
1084	2020/01/10	02:19:20	5,901	-73,5	128,0	1,6	Togüí, Boyacá
1085	2020/01/10	02:48:35	2,873	-76,804	112,0	1,3	Suárez, Cauca
1086	2020/01/10	02:53:20	3,479	-74,154	1,0	1,0	Mesetas, Meta
1087	2020/01/10	03:00:45	3,416	-74,215	15,0	0,9	Mesetas, Meta
1088	2020/01/10	03:24:07	3,367	-74,226	24,0	0,8	Mesetas, Meta
1089	2020/01/10	03:32:29	3,431	-74,195	13,0	1,2	Mesetas, Meta
1090	2020/01/10	03:50:56	4,614	-76,289	121,0	2,0	Versalles, Valle del Cauca
1091	2020/01/10	03:55:39	5,688	-78,255	20,0	2,2	Océano Pacífico
1092	2020/01/10	04:09:42	6,784	-73,19	141,0	1,8	Los Santos, Santander
1093	2020/01/10	04:15:44	6,827	-73,222	144,0	2,0	Zapatoca, Santander
1094	2020/01/10	04:18:17	3,441	-74,204	13,0	1,4	Mesetas, Meta
1095	2020/01/10	04:23:36	6,872	-73,104	134,0	1,6	Los Santos, Santander
1096	2020/01/10	04:24:17	5,228	-74,538	7,0	1,8	Caparrapí, Cundinamarca
1097	2020/01/10	04:40:06	8,668	-73,368	104,0	2,1	El Carmen, Norte de Santander
1098	2020/01/10	04:42:16	3,467	-74,212	19,0	1,7	Mesetas, Meta
1099	2020/01/10	04:48:14	6,798	-73,191	141,0	2,2	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1100	2020/01/10	05:35:12	3,368	-74,25	26,0	1,2	Mesetas, Meta
1101	2020/01/10	05:40:00	3,422	-74,202	16,0	1,8	Mesetas, Meta
1102	2020/01/10	05:52:35	3,473	-74,158	4,0	1,3	Mesetas, Meta
1103	2020/01/10	06:05:09	2,252	-75,292	20,0	1,3	El Doncello, Caquetá
1104	2020/01/10	06:23:16	6,8	-73,21	138,0	1,6	Zapatoca, Santander
1105	2020/01/10	06:28:22	6,303	-73,745	104,0	1,5	Vélez, Santander
1106	2020/01/10	06:30:20	3,503	-74,068	20,0	1,3	Lejanías, Meta
1107	2020/01/10	07:50:25	6,799	-73,164	146,0	1,8	Los Santos, Santander
1108	2020/01/10	07:51:48	6,809	-73,235	142,0	2,1	Zapatoca, Santander
1109	2020/01/10	07:54:14	6,844	-73,204	142,0	1,8	Zapatoca, Santander
1110	2020/01/10	08:09:02	3,48	-74,172	9,0	1,5	Mesetas, Meta
1111	2020/01/10	08:36:09	7,172	-76,25	28,0	1,4	Mutató, Antioquia
1112	2020/01/10	08:40:06	3,484	-74,175	13,0	1,4	Mesetas, Meta
1113	2020/01/10	08:47:23	4,259	-76,822	73,0	2,0	El Litoral del San Juan (Docordó), Chocó
1114	2020/01/10	08:53:40	3,429	-74,233	18,0	0,9	Mesetas, Meta
1115	2020/01/10	08:58:44	3,423	-74,179	7,0	1,3	Mesetas, Meta
1116	2020/01/10	09:01:01	6,83	-73,555	104,0	1,7	San Vicente de Chucurí, Santander
1117	2020/01/10	09:20:46	1,977	-75,936	3,0	1,2	Timaná, Huila
1118	2020/01/10	09:36:43	3,418	-74,17	6,0	1,2	Mesetas, Meta
1119	2020/01/10	09:46:51	3,464	-74,189	4,0	1,2	Mesetas, Meta
1120	2020/01/10	10:06:05	2,053	-76,101	4,0	1,3	Oporapa, Huila
1121	2020/01/10	10:08:10	6,607	-73,298	132,0	1,5	Galán, Santander
1122	2020/01/10	10:20:18	6,795	-72,916	145,0	1,9	Cepitá, Santander
1123	2020/01/10	11:29:41	4,413	-76,297	119,0	1,3	Bolívar, Valle del Cauca
1124	2020/01/10	12:22:32	3,441	-74,234	25,0	2,0	Mesetas, Meta
1125	2020/01/10	12:25:05	6,846	-73,155	139,0	2,1	Los Santos, Santander
1126	2020/01/10	12:37:14	7,612	-72,954	16,0	1,6	Arboledas, Norte de Santander
1127	2020/01/10	13:01:05	6,721	-73,196	139,0	1,8	Villanueva, Santander
1128	2020/01/10	13:52:22	3,442	-74,18	17,0	1,3	Mesetas, Meta
1129	2020/01/10	14:01:05	4,878	-75,371	5,0	2,7	Área de Influencia Volcán Nevado del Ruiz
1130	2020/01/10	14:21:08	7,262	-75,02	5,0	1,3	Anorí, Antioquia
1131	2020/01/10	14:30:31	6,802	-73,105	149,0	2,5	Los Santos, Santander
1132	2020/01/10	16:21:35	3,339	-74,138	16,0	1,3	Mesetas, Meta
1133	2020/01/10	16:42:10	3,42	-74,212	4,0	1,5	Mesetas, Meta
1134	2020/01/10	16:49:37	3,162	-74,486	24,0	1,2	Uribe, Meta
1135	2020/01/10	17:59:09	6,81	-73,131	150,0	2,4	Los Santos, Santander
1136	2020/01/10	19:19:56	6,374	-73,552	121,0	2,3	Santa Helena del Opón, Santander
1137	2020/01/10	19:36:53	3,462	-74,18	4,0	2,1	Mesetas, Meta
1138	2020/01/10	21:12:13	6,773	-73,084	139,0	2,1	Los Santos, Santander
1139	2020/01/10	21:39:22	6,819	-73,128	151,0	2,8	Los Santos, Santander
1140	2020/01/10	22:05:25	6,805	-73,16	145,0	2,2	Los Santos, Santander
1141	2020/01/10	23:51:07	3,46	-74,189	0,0	1,4	Mesetas, Meta
1142	2020/01/11	00:27:41	6,845	-73,162	144,0	1,7	Los Santos, Santander
1143	2020/01/11	00:45:16	3,4	-74,17	18,0	1,3	Mesetas, Meta
1144	2020/01/11	01:05:52	3,475	-74,206	11,0	1,5	Mesetas, Meta
1145	2020/01/11	01:24:15	6,805	-73,181	149,0	1,6	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1146	2020/01/11	02:03:21	3,43	-74,193	16,0	1,2	Mesetas, Meta
1147	2020/01/11	02:13:41	6,827	-73,152	148,0	2,1	Los Santos, Santander
1148	2020/01/11	03:15:23	2,719	-75,024	15,0	1,2	San Vicente del Caguán, Caquetá
1149	2020/01/11	03:19:42	4,259	-74,19	18,0	1,1	Bogotá, Cundinamarca
1150	2020/01/11	03:44:42	3,455	-74,231	6,0	1,2	Mesetas, Meta
1151	2020/01/11	04:25:31	3,426	-74,192	6,0	1,1	Mesetas, Meta
1152	2020/01/11	04:33:59	4,428	-76,635	82,0	1,6	Sipí, Chocó
1153	2020/01/11	04:53:39	8,964	-77,501	22,0	2,9	Panama-Colombia
1154	2020/01/11	04:58:37	6,117	-77,712	26,0	2,4	Océano Pacífico
1155	2020/01/11	04:58:48	3,443	-74,136	4,0	1,4	Mesetas, Meta
1156	2020/01/11	05:05:39	3,409	-74,23	21,0	1,9	Mesetas, Meta
1157	2020/01/11	05:17:34	6,766	-73,144	142,0	2,0	Los Santos, Santander
1158	2020/01/11	05:21:41	2,166	-76,936	127,0	2,0	Patía (El Bordo), Cauca
1159	2020/01/11	05:23:36	3,402	-74,223	20,0	1,3	Mesetas, Meta
1160	2020/01/11	05:26:41	6,318	-74,294	205,0	2,0	Cimitarra, Santander
1161	2020/01/11	05:39:58	3,414	-74,41	23,0	1,2	Uribe, Meta
1162	2020/01/11	05:50:53	3,42	-74,198	7,0	1,7	Mesetas, Meta
1163	2020/01/11	05:57:02	3,416	-74,262	7,0	1,4	Mesetas, Meta
1164	2020/01/11	06:43:37	8,97	-77,508	17,0	3,0	Panama-Colombia
1165	2020/01/11	06:44:19	4,336	-75,236	19,0	1,2	Ibagué, Tolima
1166	2020/01/11	06:46:08	6,79	-73,08	147,0	2,0	Los Santos, Santander
1167	2020/01/11	06:50:24	3,422	-74,184	18,0	1,3	Mesetas, Meta
1168	2020/01/11	07:55:42	3,384	-74,219	11,0	1,2	Mesetas, Meta
1169	2020/01/11	08:05:02	6,854	-75,932	23,0	1,2	Buriticá, Antioquia
1170	2020/01/11	08:17:56	3,446	-74,222	8,0	1,5	Mesetas, Meta
1171	2020/01/11	08:19:12	3,422	-74,227	2,0	1,1	Mesetas, Meta
1172	2020/01/11	08:37:13	4,239	-75,884	22,0	0,9	Sevilla, Valle del Cauca
1173	2020/01/11	08:41:01	3,381	-74,157	0,0	1,2	Mesetas, Meta
1174	2020/01/11	09:09:44	6,798	-73,154	145,0	2,7	Los Santos, Santander
1175	2020/01/11	09:20:24	3,414	-74,193	24,0	1,2	Mesetas, Meta
1176	2020/01/11	09:38:25	3,558	-74,431	30,0	1,4	Uribe, Meta
1177	2020/01/11	09:58:24	3,44	-74,207	11,0	1,2	Mesetas, Meta
1178	2020/01/11	10:04:20	3,418	-74,186	6,0	1,4	Mesetas, Meta
1179	2020/01/11	10:19:29	5,311	-74,673	6,0	1,5	Guaduas, Cundinamarca
1180	2020/01/11	10:24:57	0,747	-77,115	4,0	2,3	Orito, Putumayo
1181	2020/01/11	10:26:09	3,374	-74,251	26,0	1,5	Mesetas, Meta
1182	2020/01/11	10:40:09	4,804	-74,767	69,0	1,5	Ambalema, Tolima
1183	2020/01/11	10:46:59	3,447	-74,204	20,0	1,2	Mesetas, Meta
1184	2020/01/11	11:01:40	6,864	-73,936	86,0	3,1	Simacota, Santander
1185	2020/01/11	11:22:58	6,808	-73,165	141,0	2,2	Los Santos, Santander
1186	2020/01/11	11:35:30	4,564	-76,074	111,0	1,6	La Unión, Valle del Cauca
1187	2020/01/11	11:45:55	3,443	-74,22	26,0	1,8	Mesetas, Meta
1188	2020/01/11	11:53:57	3,451	-74,222	18,0	1,5	Mesetas, Meta
1189	2020/01/11	12:20:34	2,596	-75,71	9,0	1,0	Tesalia, Huila
1190	2020/01/11	12:23:34	6,81	-73,167	151,0	2,0	Los Santos, Santander
1191	2020/01/11	13:00:24	6,816	-73,15	142,0	3,4	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1192	2020/01/11	13:04:38	6,777	-73,102	142,0	2,5	Los Santos, Santander
1193	2020/01/11	14:02:45	6,824	-76,697	15,0	2,0	Murindó, Antioquia
1194	2020/01/11	14:35:21	3,374	-74,179	1,0	2,0	Mesetas, Meta
1195	2020/01/11	14:39:59	6,802	-73,188	137,0	1,8	Los Santos, Santander
1196	2020/01/11	15:08:01	3,437	-74,221	3,0	2,3	Mesetas, Meta
1197	2020/01/11	15:44:40	6,802	-73,175	146,0	2,1	Los Santos, Santander
1198	2020/01/11	15:55:29	3,468	-74,273	19,0	3,2	Mesetas, Meta
1199	2020/01/11	16:14:01	3,47	-74,275	4,0	1,8	Mesetas, Meta
1200	2020/01/11	16:46:25	6,168	-73,686	110,0	2,3	Vélez, Santander
1201	2020/01/11	17:12:39	6,802	-73,148	145,0	2,0	Los Santos, Santander
1202	2020/01/11	17:28:52	6,828	-73,21	138,0	1,9	Zapatoca, Santander
1203	2020/01/11	18:27:58	5,261	-73,752	146,0	3,1	Cucunubá, Cundinamarca
1204	2020/01/11	18:38:22	3,393	-74,184	4,0	1,4	Mesetas, Meta
1205	2020/01/11	18:58:13	5,699	-73,981	104,0	2,0	Pauna, Boyacá
1206	2020/01/11	19:08:38	5,146	-77,279	39,0	2,5	Bajo Baudó (Pizarro), Chocó
1207	2020/01/11	19:32:00	6,807	-73,172	149,0	2,2	Los Santos, Santander
1208	2020/01/11	19:49:06	5,255	-72,714	44,0	2,1	Recetor, Casanare
1209	2020/01/11	20:00:53	3,421	-74,252	3,0	1,2	Mesetas, Meta
1210	2020/01/11	20:14:42	5,908	-73,837	104,0	2,0	Sucre, Santander
1211	2020/01/11	20:51:31	3,435	-74,225	3,0	1,4	Mesetas, Meta
1212	2020/01/11	20:59:42	3,446	-74,209	3,0	1,4	Mesetas, Meta
1213	2020/01/11	21:09:33	6,476	-76,846	70,0	2,3	Bojayá (Bellavista), Chocó
1214	2020/01/11	21:43:58	8,102	-75,104	14,0	2,1	Ayapel, Córdoba
1215	2020/01/11	22:22:29	5,852	-73,75	117,0	2,1	Albania, Santander
1216	2020/01/11	22:51:54	5,436	-73,819	139,0	2,2	Susa, Cundinamarca
1217	2020/01/12	00:11:23	6,824	-73,137	143,0	1,7	Los Santos, Santander
1218	2020/01/12	00:25:51	6,795	-73,152	138,0	1,7	Los Santos, Santander
1219	2020/01/12	00:38:34	4,18	-75,19	28,0	0,8	Valle de San Juan, Tolima
1220	2020/01/12	00:43:15	6,783	-73,119	143,0	1,9	Los Santos, Santander
1221	2020/01/12	01:01:37	3,404	-74,182	22,0	1,0	Mesetas, Meta
1222	2020/01/12	01:09:38	6,806	-73,153	145,0	2,2	Los Santos, Santander
1223	2020/01/12	01:58:04	6,814	-73,198	144,0	1,5	Zapatoca, Santander
1224	2020/01/12	02:01:52	6,821	-76,245	0,0	1,1	Frontino, Antioquia
1225	2020/01/12	02:06:50	6,838	-73,101	151,0	1,6	Los Santos, Santander
1226	2020/01/12	02:09:38	6,797	-73,133	146,0	2,0	Los Santos, Santander
1227	2020/01/12	03:17:21	6,772	-73,136	140,0	1,7	Los Santos, Santander
1228	2020/01/12	03:22:23	3,429	-74,212	0,0	1,3	Mesetas, Meta
1229	2020/01/12	03:28:20	9,581	-73,065	2,0	1,6	Norte Colombia
1230	2020/01/12	03:49:19	3,322	-74,182	39,0	1,4	Mesetas, Meta
1231	2020/01/12	03:49:56	3,431	-74,244	2,0	1,2	Mesetas, Meta
1232	2020/01/12	03:58:26	6,811	-73,216	144,0	1,5	Zapatoca, Santander
1233	2020/01/12	04:01:34	6,812	-73,199	131,0	1,8	Zapatoca, Santander
1234	2020/01/12	04:26:45	7,705	-73,601	102,0	1,7	Rionegro, Santander
1235	2020/01/12	04:42:02	6,202	-73,647	4,0	1,5	La Paz, Santander
1236	2020/01/12	04:48:00	10,895	-72,736	6,0	2,4	Barrancas, la Guajira
1237	2020/01/12	04:50:56	6,745	-73,161	142,0	1,7	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1238	2020/01/12	04:54:58	8,716	-77,484	45,0	2,3	Panama-Colombia
1239	2020/01/12	04:55:25	3,397	-74,191	34,0	1,2	Mesetas, Meta
1240	2020/01/12	05:03:49	3,479	-74,188	16,0	1,3	Mesetas, Meta
1241	2020/01/12	05:44:41	6,758	-73,182	134,0	1,7	Los Santos, Santander
1242	2020/01/12	05:54:33	7,017	-76,365	10,0	1,6	Dabeiba, Antioquia
1243	2020/01/12	06:09:57	3,387	-74,178	18,0	1,2	Mesetas, Meta
1244	2020/01/12	06:20:34	7,283	-77,904	19,0	2,8	Panama-Colombia
1245	2020/01/12	06:38:12	3,308	-74,175	37,0	1,3	Mesetas, Meta
1246	2020/01/12	06:41:28	5,908	-73,662	118,0	1,7	Puente Nacional, Santander
1247	2020/01/12	06:52:28	3,472	-74,245	17,0	1,2	Mesetas, Meta
1248	2020/01/12	06:59:46	6,824	-73,158	141,0	1,7	Los Santos, Santander
1249	2020/01/12	07:05:28	3,227	-78,697	20,0	2,1	Océano Pacífico
1250	2020/01/12	07:08:44	6,797	-73,156	144,0	1,6	Los Santos, Santander
1251	2020/01/12	07:12:52	3,42	-74,166	0,0	0,9	Mesetas, Meta
1252	2020/01/12	07:13:47	6,324	-75,975	49,0	2,4	Anzá, Antioquia
1253	2020/01/12	07:14:16	8,055	-73,67	91,0	1,7	Aguachica, Cesar
1254	2020/01/12	07:21:27	6,76	-73,526	101,0	1,2	El Carmen, Santander
1255	2020/01/12	07:34:22	3,6	-74,366	41,0	1,1	Uribe, Meta
1256	2020/01/12	07:36:19	3,032	-74,607	78,0	1,4	Uribe, Meta
1257	2020/01/12	07:44:12	4,562	-76,336	113,0	3,4	El Dovio, Valle del Cauca
1258	2020/01/12	07:47:37	6,799	-76,679	29,0	1,6	Murindó, Antioquia
1259	2020/01/12	07:51:02	5,038	-75,056	70,0	1,3	Falan, Tolima
1260	2020/01/12	08:15:03	6,838	-73,155	143,0	1,7	Los Santos, Santander
1261	2020/01/12	08:21:17	6,823	-76,241	0,0	1,1	Frontino, Antioquia
1262	2020/01/12	09:04:26	6,328	-73,632	107,0	1,4	Santa Helena del Opón, Santander
1263	2020/01/12	09:21:50	3,409	-74,183	22,0	1,1	Mesetas, Meta
1264	2020/01/12	09:28:20	6,814	-73,2	140,0	1,6	Zapatoca, Santander
1265	2020/01/12	09:38:47	6,555	-73,584	107,0	1,8	El Carmen, Santander
1266	2020/01/12	09:50:51	6,846	-73,23	144,0	2,0	Zapatoca, Santander
1267	2020/01/12	09:50:57	7,072	-76,217	7,0	1,7	Dabeiba, Antioquia
1268	2020/01/12	10:04:59	3,316	-74,27	40,0	1,4	Mesetas, Meta
1269	2020/01/12	10:51:58	3,457	-74,238	16,0	1,7	Mesetas, Meta
1270	2020/01/12	14:28:43	4,535	-74,889	28,0	0,9	Piedras, Tolima
1271	2020/01/12	14:34:35	6,876	-73,162	150,0	2,0	Los Santos, Santander
1272	2020/01/12	14:47:24	6,806	-73,195	145,0	1,7	Zapatoca, Santander
1273	2020/01/12	15:05:12	3,434	-74,207	11,0	1,3	Mesetas, Meta
1274	2020/01/12	15:16:01	6,806	-73,145	154,0	2,3	Los Santos, Santander
1275	2020/01/12	15:25:37	4,897	-75,334	3,0	1,2	Villamaria, Caldas
1276	2020/01/12	16:13:09	4,224	-73,648	1,0	1,1	Villavicencio, Meta
1277	2020/01/12	16:19:42	3,44	-74,202	13,0	1,2	Mesetas, Meta
1278	2020/01/12	16:23:38	3,07	-75,918	2,0	1,6	Planadas, Tolima
1279	2020/01/12	16:56:44	3,376	-74,147	4,0	1,2	Mesetas, Meta
1280	2020/01/12	18:25:04	3,455	-74,229	4,0	1,6	Mesetas, Meta
1281	2020/01/12	19:43:12	6,777	-73,163	144,0	2,1	Los Santos, Santander
1282	2020/01/12	20:46:32	3,412	-74,224	18,0	0,8	Mesetas, Meta
1283	2020/01/12	21:17:20	6,846	-73,132	151,0	2,7	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1284	2020/01/12	21:40:12	6,81	-73,216	139,0	2,0	Zapatoca, Santander
1285	2020/01/12	22:53:58	3,455	-74,173	4,0	2,2	Mesetas, Meta
1286	2020/01/12	23:01:31	8,508	-77,013	20,0	2,1	Mar Caribe
1287	2020/01/12	23:31:11	6,861	-73,137	149,0	4,0	Los Santos, Santander
1288	2020/01/12	23:53:26	6,799	-73,222	148,0	1,7	Zapatoca, Santander
1289	2020/01/13	00:32:46	6,81	-73,161	146,0	2,4	Los Santos, Santander
1290	2020/01/13	00:38:36	3,383	-74,198	0,0	1,6	Mesetas, Meta
1291	2020/01/13	01:15:54	6,804	-73,15	144,0	1,7	Los Santos, Santander
1292	2020/01/13	01:41:43	6,83	-73,144	143,0	1,9	Los Santos, Santander
1293	2020/01/13	01:52:44	6,8	-73,152	154,0	1,6	Los Santos, Santander
1294	2020/01/13	01:53:21	6,45	-73,426	118,0	1,7	Simacota, Santander
1295	2020/01/13	02:07:45	6,805	-73,186	147,0	1,7	Los Santos, Santander
1296	2020/01/13	02:11:45	3,426	-74,221	20,0	1,2	Mesetas, Meta
1297	2020/01/13	02:18:59	3,414	-74,194	5,0	1,4	Mesetas, Meta
1298	2020/01/13	02:20:02	6,783	-73,169	146,0	1,5	Los Santos, Santander
1299	2020/01/13	02:24:21	6,49	-73,617	109,0	1,5	Santa Helena del Opón, Santander
1300	2020/01/13	02:37:49	6,792	-73,216	142,0	1,4	Zapatoca, Santander
1301	2020/01/13	02:40:54	6,128	-72,501	0,0	1,7	Chita, Boyacá
1302	2020/01/13	02:42:44	2,266	-75,302	15,0	1,2	El Doncello, Caquetá
1303	2020/01/13	02:47:48	5,188	-74,711	9,0	1,1	Guaduas, Cundinamarca
1304	2020/01/13	03:05:28	1,883	-74,105	3,0	1,7	La Macarena, Meta
1305	2020/01/13	03:53:17	6,8	-73,198	146,0	1,2	Zapatoca, Santander
1306	2020/01/13	04:02:46	7,717	-73,419	111,0	1,6	San Alberto, Cesar
1307	2020/01/13	04:22:38	3,397	-74,202	20,0	1,3	Mesetas, Meta
1308	2020/01/13	04:24:11	3,357	-74,279	16,0	1,1	Mesetas, Meta
1309	2020/01/13	04:27:34	3,452	-74,212	4,0	1,6	Mesetas, Meta
1310	2020/01/13	04:28:45	3,439	-74,202	0,0	1,7	Mesetas, Meta
1311	2020/01/13	04:35:17	3,274	-74,183	41,0	1,2	Mesetas, Meta
1312	2020/01/13	04:46:51	6,878	-73,052	172,0	1,9	Piedecuesta, Santander
1313	2020/01/13	04:54:49	7,03	-76,155	12,0	1,3	Dabeiba, Antioquia
1314	2020/01/13	05:09:44	3,419	-74,167	4,0	2,1	Mesetas, Meta
1315	2020/01/13	05:13:11	8,45	-73,762	164,0	1,8	Rioviejo, Bolívar
1316	2020/01/13	05:24:02	6,841	-73,194	148,0	1,6	Zapatoca, Santander
1317	2020/01/13	05:44:28	6,699	-73,26	142,0	1,7	Zapatoca, Santander
1318	2020/01/13	05:52:47	6,808	-73,56	118,0	1,6	San Vicente de Chucurí, Santander
1319	2020/01/13	05:55:22	6,772	-76,704	3,0	1,6	Murindó, Antioquia
1320	2020/01/13	06:06:01	6,847	-73,191	137,0	1,6	Zapatoca, Santander
1321	2020/01/13	06:07:53	6,831	-73,19	144,0	1,8	Zapatoca, Santander
1322	2020/01/13	06:36:12	3,463	-74,207	4,0	1,9	Mesetas, Meta
1323	2020/01/13	06:49:07	3,329	-74,264	17,0	1,1	Mesetas, Meta
1324	2020/01/13	07:00:57	6,877	-73,186	145,0	1,7	Zapatoca, Santander
1325	2020/01/13	07:02:21	3,441	-74,163	4,0	1,8	Mesetas, Meta
1326	2020/01/13	07:30:36	8,249	-73,092	141,0	1,9	La Playa, Norte de Santander
1327	2020/01/13	07:49:07	6,958	-76,262	9,0	1,1	Dabeiba, Antioquia
1328	2020/01/13	08:01:29	3,349	-76,204	3,0	1,2	Florida, Valle del Cauca
1329	2020/01/13	08:03:03	3,415	-74,234	3,0	1,1	Mesetas, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1330	2020/01/13	08:06:00	5,242	-77,605	18,0	1,8	Océano Pacífico
1331	2020/01/13	08:06:34	6,826	-73,209	144,0	1,7	Zapatoca, Santander
1332	2020/01/13	08:26:18	6,818	-73,066	142,0	1,8	Los Santos, Santander
1333	2020/01/13	08:28:14	6,578	-73,597	110,0	1,5	El Carmen, Santander
1334	2020/01/13	08:33:45	3,325	-74,263	18,0	1,0	Mesetas, Meta
1335	2020/01/13	09:05:53	7,435	-72,672	0,0	1,4	Pamplona, Norte de Santander
1336	2020/01/13	09:17:20	4,656	-74,965	44,0	0,9	Alvarado, Tolima
1337	2020/01/13	09:28:07	6,818	-73,189	140,0	1,6	Zapatoca, Santander
1338	2020/01/13	09:40:09	3,422	-74,179	0,0	1,2	Mesetas, Meta
1339	2020/01/13	09:58:58	3,456	-74,176	5,0	1,9	Mesetas, Meta
1340	2020/01/13	10:02:47	10,706	-73,369	87,0	2,1	Valledupar, Cesar
1341	2020/01/13	10:17:09	3,472	-74,233	3,0	1,2	Mesetas, Meta
1342	2020/01/13	10:20:00	3,458	-74,174	4,0	1,9	Mesetas, Meta
1343	2020/01/13	10:24:06	3,421	-74,262	0,0	1,4	Mesetas, Meta
1344	2020/01/13	10:41:12	4,022	-71,578	0,0	2,3	Puerto Gaitán, Meta
1345	2020/01/13	10:43:31	3,428	-74,224	0,0	1,7	Mesetas, Meta
1346	2020/01/13	10:47:33	3,437	-74,227	12,0	1,4	Mesetas, Meta
1347	2020/01/13	11:14:03	3,66	-74,42	30,0	0,9	Uribe, Meta
1348	2020/01/13	11:49:59	7,56	-75,268	36,0	1,4	Cáceres, Antioquia
1349	2020/01/13	11:53:39	7,234	-73,047	6,0	2,4	Charta, Santander
1350	2020/01/13	12:22:26	6,814	-73,147	151,0	2,1	Los Santos, Santander
1351	2020/01/13	12:59:10	3,296	-74,139	30,0	1,5	Mesetas, Meta
1352	2020/01/13	13:02:24	6,96	-76,309	0,0	1,5	Dabeiba, Antioquia
1353	2020/01/13	13:03:03	3,295	-74,233	32,0	1,1	Mesetas, Meta
1354	2020/01/13	13:05:04	6,819	-73,185	143,0	1,9	Zapatoca, Santander
1355	2020/01/13	13:13:49	7,416	-75,527	40,0	1,6	Tarazá, Antioquia
1356	2020/01/13	13:14:57	6,826	-73,171	148,0	1,9	Los Santos, Santander
1357	2020/01/13	13:19:58	6,822	-73,202	146,0	1,8	Zapatoca, Santander
1358	2020/01/13	13:47:31	6,85	-73,181	153,0	1,7	Zapatoca, Santander
1359	2020/01/13	13:49:38	3,396	-74,2	3,0	1,5	Mesetas, Meta
1360	2020/01/13	14:32:50	2,958	-74,792	5,0	1,6	Uribe, Meta
1361	2020/01/13	14:58:13	4,065	-76,169	141,0	1,5	Tuluá, Valle del Cauca
1362	2020/01/13	15:21:36	8,018	-73,178	148,0	2,4	Ábrego, Norte de Santander
1363	2020/01/13	15:30:37	8,009	-77,64	7,0	2,0	Panama-Colombia
1364	2020/01/13	15:42:57	3,326	-74,245	28,0	1,2	Mesetas, Meta
1365	2020/01/13	16:21:31	6,77	-73,107	152,0	1,8	Los Santos, Santander
1366	2020/01/13	16:33:37	3,136	-74,498	20,0	1,3	Uribe, Meta
1367	2020/01/13	16:46:29	6,874	-73,154	143,0	1,9	Los Santos, Santander
1368	2020/01/13	17:02:17	6,75	-73,042	150,0	1,7	Aratocha, Santander
1369	2020/01/13	17:12:47	3,457	-74,234	0,0	2,1	Mesetas, Meta
1370	2020/01/13	17:18:45	6,81	-73,151	146,0	1,9	Los Santos, Santander
1371	2020/01/13	17:22:53	3,391	-74,208	24,0	1,6	Mesetas, Meta
1372	2020/01/13	17:25:52	2,726	-74,743	32,0	1,3	San Vicente del Caguán, Caquetá
1373	2020/01/13	17:47:59	3,429	-74,222	3,0	1,5	Mesetas, Meta
1374	2020/01/13	19:03:37	3,39	-74,564	28,0	1,2	Uribe, Meta
1375	2020/01/13	19:37:49	3,393	-74,189	0,0	2,4	Mesetas, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1376	2020/01/13	19:57:15	6,764	-73,069	152,0	2,2	Los Santos, Santander
1377	2020/01/13	20:08:53	4,469	-76,578	67,0	1,4	Sipí, Chocó
1378	2020/01/13	20:12:23	3,351	-74,484	19,0	1,4	Uribe, Meta
1379	2020/01/13	20:28:02	8,036	-73,542	102,0	2,2	San Martín, Cesar
1380	2020/01/13	20:32:01	3,447	-74,19	11,0	1,2	Mesetas, Meta
1381	2020/01/13	20:45:48	3,384	-74,209	28,0	1,4	Mesetas, Meta
1382	2020/01/13	21:04:14	4,846	-74,84	60,0	1,4	Ambalema, Tolima
1383	2020/01/13	21:08:12	3,436	-74,187	7,0	1,4	Mesetas, Meta
1384	2020/01/13	21:37:01	5,256	-73,726	150,0	1,9	Lenguazaque, Cundinamarca
1385	2020/01/13	21:44:23	4,325	-75,198	37,0	0,9	Ibagué, Tolima
1386	2020/01/13	21:48:10	6,55	-73,558	110,0	1,9	El Carmen, Santander
1387	2020/01/13	22:09:28	6,835	-73,118	150,0	2,2	Los Santos, Santander
1388	2020/01/13	22:29:25	6,83	-73,192	144,0	1,7	Zapatoca, Santander
1389	2020/01/13	22:30:46	3,226	-74,374	18,0	1,4	Uribe, Meta
1390	2020/01/13	22:33:58	6,824	-73,225	143,0	2,2	Zapatoca, Santander
1391	2020/01/13	22:44:12	7,396	-72,828	185,0	1,9	Cucutilla, Norte de Santander
1392	2020/01/13	23:23:08	3,447	-74,211	12,0	1,7	Mesetas, Meta
1393	2020/01/13	23:32:33	2,832	-74,892	13,0	1,3	San Vicente del Caguán, Caquetá
1394	2020/01/13	23:46:56	1,924	-75,933	23,0	1,1	Timaná, Huila
1395	2020/01/14	00:11:59	6,825	-73,184	135,0	1,7	Zapatoca, Santander
1396	2020/01/14	00:32:02	6,576	-73,58	105,0	1,9	El Carmen, Santander
1397	2020/01/14	00:40:24	6,904	-73,568	105,0	1,7	San Vicente de Chucurí, Santander
1398	2020/01/14	00:43:04	2,87	-74,808	13,0	1,4	San Vicente del Caguán, Caquetá
1399	2020/01/14	00:45:29	6,824	-73,155	141,0	2,1	Los Santos, Santander
1400	2020/01/14	00:51:20	3,444	-74,214	4,0	1,7	Mesetas, Meta
1401	2020/01/14	00:59:54	5,748	-74,266	95,0	1,2	Otanche, Boyacá
1402	2020/01/14	01:28:26	3,325	-74,164	14,0	1,1	Mesetas, Meta
1403	2020/01/14	01:30:03	3,395	-74,213	4,0	1,4	Mesetas, Meta
1404	2020/01/14	01:39:49	5,905	-73,624	127,0	1,9	Moniquirá, Boyacá
1405	2020/01/14	01:49:52	6,926	-73,137	146,0	1,5	Girón, Santander
1406	2020/01/14	01:51:58	6,797	-73,181	142,0	1,6	Los Santos, Santander
1407	2020/01/14	02:32:46	6,805	-73,207	139,0	1,6	Zapatoca, Santander
1408	2020/01/14	02:58:45	6,858	-73,179	136,0	1,4	Zapatoca, Santander
1409	2020/01/14	03:13:47	6,822	-73,17	148,0	2,2	Los Santos, Santander
1410	2020/01/14	03:25:07	1,889	-76,574	0,0	0,8	San Agustín, Huila
1411	2020/01/14	03:39:24	3,391	-74,271	0,0	1,1	Mesetas, Meta
1412	2020/01/14	03:41:25	3,718	-76,582	130,0	1,5	La Cumbre, Valle del Cauca
1413	2020/01/14	04:00:28	6,996	-74,736	25,0	1,4	Remedios, Antioquia
1414	2020/01/14	04:07:22	6,625	-73,18	150,0	1,5	Barichara, Santander
1415	2020/01/14	04:16:09	3,283	-74,21	37,0	1,4	Mesetas, Meta
1416	2020/01/14	04:16:37	6,854	-73,156	166,0	1,8	Los Santos, Santander
1417	2020/01/14	04:20:13	6,984	-73,068	167,0	1,8	Piedecuesta, Santander
1418	2020/01/14	04:41:31	6,789	-73,136	145,0	1,8	Los Santos, Santander
1419	2020/01/14	04:53:13	3,468	-74,275	0,0	1,1	Mesetas, Meta
1420	2020/01/14	04:58:00	4,625	-73,516	0,0	1,4	Gachalá, Cundinamarca
1421	2020/01/14	05:07:37	3,342	-74,206	24,0	1,1	Mesetas, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1422	2020/01/14	05:13:01	3,421	-74,2	0,0	1,2	Mesetas, Meta
1423	2020/01/14	05:38:54	6,835	-73,18	150,0	2,0	Zapatoca, Santander
1424	2020/01/14	05:49:37	3,64	-74,676	13,0	0,9	Colombia, Huila
1425	2020/01/14	05:59:12	6,755	-73,155	139,0	1,7	Los Santos, Santander
1426	2020/01/14	06:00:58	3,398	-74,19	0,0	1,3	Mesetas, Meta
1427	2020/01/14	06:05:03	3,388	-74,162	4,0	2,5	Mesetas, Meta
1428	2020/01/14	06:11:06	6,881	-73,425	131,0	1,6	San Vicente de Chucurí, Santander
1429	2020/01/14	06:13:31	2,581	-75,138	5,0	2,2	Puerto Rico, Caquetá
1430	2020/01/14	06:20:36	3,366	-76,626	19,0	1,0	Cali, Valle del Cauca
1431	2020/01/14	06:24:14	4,34	-75,968	18,0	1,0	Zarzal, Valle del Cauca
1432	2020/01/14	06:25:02	3,429	-74,198	0,0	1,4	Mesetas, Meta
1433	2020/01/14	06:30:43	3,445	-74,202	3,0	1,9	Mesetas, Meta
1434	2020/01/14	06:34:50	6,831	-73,187	142,0	1,7	Zapatoca, Santander
1435	2020/01/14	06:42:14	3,711	-76,191	39,0	1,6	Ginebra, Valle del Cauca
1436	2020/01/14	07:18:34	3,414	-74,314	12,0	1,5	Uribe, Meta
1437	2020/01/14	07:28:11	3,258	-74,282	37,0	1,4	Uribe, Meta
1438	2020/01/14	07:32:02	7,054	-74,474	59,0	1,4	Remedios, Antioquia
1439	2020/01/14	07:37:43	6,789	-73,18	138,0	1,5	Los Santos, Santander
1440	2020/01/14	07:40:21	3,223	-74,611	0,0	1,2	Uribe, Meta
1441	2020/01/14	07:46:18	9,837	-74,698	45,0	1,7	Plato, Magdalena
1442	2020/01/14	07:49:51	3,812	-76,876	90,0	2,0	Buenaventura, Valle del Cauca
1443	2020/01/14	07:49:53	3,421	-74,355	24,0	1,3	Uribe, Meta
1444	2020/01/14	07:55:46	3,37	-74,295	12,0	1,3	Uribe, Meta
1445	2020/01/14	07:59:30	6,848	-73,195	148,0	1,8	Zapatoca, Santander
1446	2020/01/14	08:10:21	3,411	-74,23	4,0	1,3	Mesetas, Meta
1447	2020/01/14	08:26:23	3,448	-74,186	0,0	2,2	Mesetas, Meta
1448	2020/01/14	08:29:27	4,368	-76,197	0,0	1,1	Bolívar, Valle del Cauca
1449	2020/01/14	09:31:10	3,488	-74,147	0,0	1,4	Mesetas, Meta
1450	2020/01/14	09:39:33	4,033	-76,782	98,0	1,6	El Litoral del San Juan (Docordó), Chocó
1451	2020/01/14	09:43:32	3,016	-75,791	9,0	1,2	Planadas, Tolima
1452	2020/01/14	09:51:33	7,07	-73,23	132,0	1,6	Lebrija, Santander
1453	2020/01/14	09:59:02	2,77	-76,902	111,0	1,5	El Tambo, Cauca
1454	2020/01/14	10:04:12	4,799	-76,201	98,0	2,1	El Cairo, Valle del Cauca
1455	2020/01/14	10:06:09	3,302	-74,254	42,0	1,3	Mesetas, Meta
1456	2020/01/14	10:14:13	3,798	-73,553	7,0	1,4	Castilla la Nueva, Meta
1457	2020/01/14	10:48:41	3,568	-74,403	37,0	1,2	Uribe, Meta
1458	2020/01/14	11:11:19	6,807	-73,164	149,0	2,1	Los Santos, Santander
1459	2020/01/14	11:21:00	6,808	-73,144	149,0	2,0	Los Santos, Santander
1460	2020/01/14	11:49:04	2,814	-74,933	10,0	1,3	San Vicente del Caguán, Caquetá
1461	2020/01/14	12:24:58	3,729	-76,221	43,0	1,3	Ginebra, Valle del Cauca
1462	2020/01/14	12:43:25	3,404	-74,192	26,0	1,5	Mesetas, Meta
1463	2020/01/14	12:45:58	3,325	-74,175	7,0	1,4	Mesetas, Meta
1464	2020/01/14	13:13:36	6,618	-73,581	109,0	1,6	El Carmen, Santander
1465	2020/01/14	13:42:05	6,446	-76,951	29,0	2,0	Bojayá (Bellavista), Chocó
1466	2020/01/14	13:42:43	3,282	-74,162	31,0	1,6	Mesetas, Meta
1467	2020/01/14	13:53:20	6,798	-73,19	143,0	2,0	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1468	2020/01/14	14:28:52	6,375	-73,758	100,0	1,2	Landázuri, Santander
1469	2020/01/14	14:32:29	6,782	-73,17	151,0	1,8	Los Santos, Santander
1470	2020/01/14	14:41:52	5,318	-75,727	1,0	3,1	Quinchía, Risaralda
1471	2020/01/14	14:50:55	8,12	-75,58	20,0	2,5	Buenavista, Córdoba
1472	2020/01/14	14:57:17	6,824	-73,18	141,0	1,7	Los Santos, Santander
1473	2020/01/14	14:59:55	3,44	-74,21	4,0	1,4	Mesetas, Meta
1474	2020/01/14	15:04:16	3,429	-74,208	6,0	1,2	Mesetas, Meta
1475	2020/01/14	15:43:59	5,343	-75,737	2,0	1,9	Quinchía, Risaralda
1476	2020/01/14	15:50:38	3,246	-74,381	24,0	1,2	Uribe, Meta
1477	2020/01/14	15:54:36	6,826	-73,201	143,0	1,9	Zapatoca, Santander
1478	2020/01/14	16:09:22	6,88	-73,2	144,0	1,7	Zapatoca, Santander
1479	2020/01/14	16:24:11	2,264	-76,415	1,0	1,0	Puracé (Coconuco), Cauca
1480	2020/01/14	16:27:14	5,319	-75,754	0,0	2,4	Quinchía, Risaralda
1481	2020/01/14	16:48:47	6,795	-73,12	149,0	2,4	Los Santos, Santander
1482	2020/01/14	17:15:30	7,056	-73,366	117,0	1,8	Betulia, Santander
1483	2020/01/14	17:39:46	4,686	-75,194	11,0	1,1	Anzóátegui, Tolima
1484	2020/01/14	17:57:09	6,815	-73,15	150,0	4,7	Los Santos, Santander
1485	2020/01/14	18:07:20	3,419	-74,207	5,0	1,7	Mesetas, Meta
1486	2020/01/14	18:08:35	6,802	-73,211	147,0	2,0	Zapatoca, Santander
1487	2020/01/14	18:16:26	6,78	-73,098	147,0	1,9	Los Santos, Santander
1488	2020/01/14	18:20:35	3,452	-74,187	8,0	1,4	Mesetas, Meta
1489	2020/01/14	18:42:46	3,445	-74,241	12,0	1,2	Mesetas, Meta
1490	2020/01/14	19:12:40	3,455	-74,231	8,0	1,4	Mesetas, Meta
1491	2020/01/14	19:15:40	3,43	-74,512	37,0	1,2	Uribe, Meta
1492	2020/01/14	19:39:09	3,432	-74,205	4,0	2,3	Mesetas, Meta
1493	2020/01/14	20:54:32	11,078	-72,474	74,0	2,2	Cerca de la Costa de Colombia
1494	2020/01/14	20:57:36	3,156	-74,508	9,0	1,2	Uribe, Meta
1495	2020/01/14	21:55:25	3,417	-74,208	2,0	1,1	Mesetas, Meta
1496	2020/01/14	23:20:29	3,376	-74,232	0,0	1,1	Mesetas, Meta
1497	2020/01/15	00:26:46	6,769	-73,186	149,0	1,7	Los Santos, Santander
1498	2020/01/15	00:37:30	6,803	-73,172	147,0	1,8	Los Santos, Santander
1499	2020/01/15	00:46:04	3,478	-74,194	18,0	1,3	Mesetas, Meta
1500	2020/01/15	00:50:09	3,436	-74,16	1,0	1,2	Mesetas, Meta
1501	2020/01/15	01:21:11	2,952	-74,801	25,0	3,4	Uribe, Meta
1502	2020/01/15	01:23:09	2,96	-74,81	23,0	2,0	Uribe, Meta
1503	2020/01/15	01:33:17	7,015	-77,148	72,0	2,1	Carmen del Darién (Curbaradó), Chocó
1504	2020/01/15	01:50:59	6,817	-73,197	147,0	1,8	Zapatoca, Santander
1505	2020/01/15	01:53:39	3,368	-74,349	21,0	1,2	Uribe, Meta
1506	2020/01/15	02:08:26	6,804	-73,164	141,0	1,9	Los Santos, Santander
1507	2020/01/15	02:15:41	7,301	-76,359	14,0	2,3	Mutatá, Antioquia
1508	2020/01/15	02:21:28	3,442	-74,204	8,0	1,6	Mesetas, Meta
1509	2020/01/15	02:34:34	3,424	-74,193	12,0	1,5	Mesetas, Meta
1510	2020/01/15	02:50:39	11,839	-71,032	80,0	3,0	Cerca de la Costa de Venezuela
1511	2020/01/15	03:15:22	6,814	-73,239	142,0	1,3	Zapatoca, Santander
1512	2020/01/15	03:17:40	4,306	-75,956	153,0	2,3	Sevilla, Valle del Cauca
1513	2020/01/15	03:59:51	3,459	-74,203	7,0	1,4	Mesetas, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1514	2020/01/15	04:10:22	3,321	-74,129	25,0	1,5	Mesetas, Meta
1515	2020/01/15	04:10:42	6,875	-76,154	0,0	2,4	Uramita, Antioquia
1516	2020/01/15	04:30:03	3,418	-74,219	0,0	1,3	Mesetas, Meta
1517	2020/01/15	04:32:08	3,415	-74,201	8,0	3,1	Mesetas, Meta
1518	2020/01/15	05:00:07	3,456	-74,192	6,0	1,6	Mesetas, Meta
1519	2020/01/15	05:10:00	3,387	-74,219	0,0	1,2	Mesetas, Meta
1520	2020/01/15	05:17:59	3,959	-76,316	121,0	1,5	Buga, Valle del Cauca
1521	2020/01/15	05:43:28	3,438	-74,198	2,0	1,7	Mesetas, Meta
1522	2020/01/15	06:17:27	6,808	-73,17	143,0	1,6	Los Santos, Santander
1523	2020/01/15	06:27:02	5,62	-72,406	0,0	1,6	Paya, Boyacá
1524	2020/01/15	06:44:59	6,787	-73,182	143,0	2,0	Los Santos, Santander
1525	2020/01/15	07:04:22	6,808	-73,18	145,0	1,9	Los Santos, Santander
1526	2020/01/15	07:16:01	4,456	-75,906	133,0	1,4	La Victoria, Valle del Cauca
1527	2020/01/15	07:17:55	6,867	-73,186	149,0	1,7	Zapatoca, Santander
1528	2020/01/15	07:18:44	3,261	-74,289	38,0	1,1	Uribe, Meta
1529	2020/01/15	07:24:55	5,231	-76,752	43,0	1,6	Istmina, Chocó
1530	2020/01/15	07:40:54	2,699	-76,276	124,0	1,2	Silvia, Cauca
1531	2020/01/15	08:03:34	3,494	-74,188	0,0	1,3	Mesetas, Meta
1532	2020/01/15	08:27:58	6,769	-72,003	0,0	2,1	Saravena, Arauca
1533	2020/01/15	08:31:45	6,814	-73,166	146,0	1,8	Los Santos, Santander
1534	2020/01/15	08:39:50	3,392	-74,294	12,0	1,4	Uribe, Meta
1535	2020/01/15	08:42:05	6,785	-73,148	149,0	1,6	Los Santos, Santander
1536	2020/01/15	08:44:25	10,434	-73,165	111,0	1,9	La Paz, Cesar
1537	2020/01/15	08:52:06	3,216	-74,5	0,0	0,6	Uribe, Meta
1538	2020/01/15	08:53:52	3,35	-74,325	20,0	1,0	Uribe, Meta
1539	2020/01/15	08:55:04	5,656	-72,363	4,0	1,7	Paya, Boyacá
1540	2020/01/15	08:57:09	4,943	-74,816	12,0	1,5	Armero (Guayabal), Tolima
1541	2020/01/15	09:13:02	6,808	-73,227	142,0	1,7	Zapatoca, Santander
1542	2020/01/15	09:13:42	3,504	-74,185	0,0	0,9	Mesetas, Meta
1543	2020/01/15	09:19:03	6,812	-73,196	147,0	1,8	Zapatoca, Santander
1544	2020/01/15	09:30:12	3,372	-76,545	54,0	1,2	Cali, Valle del Cauca
1545	2020/01/15	09:33:44	3,228	-74,536	0,0	0,8	Uribe, Meta
1546	2020/01/15	09:40:30	3,428	-74,276	0,0	1,3	Mesetas, Meta
1547	2020/01/15	10:07:11	6,856	-76,31	8,0	1,1	Dabeiba, Antioquia
1548	2020/01/15	10:10:59	3,439	-74,224	17,0	1,5	Mesetas, Meta
1549	2020/01/15	10:12:24	4,883	-78,045	29,0	2,7	Océano Pacífico
1550	2020/01/15	10:25:19	3,4	-74,27	13,0	1,4	Mesetas, Meta
1551	2020/01/15	10:25:44	3,674	-76,925	0,0	1,3	Buenaventura, Valle del Cauca
1552	2020/01/15	10:36:08	6,787	-73,154	144,0	1,7	Los Santos, Santander
1553	2020/01/15	10:37:54	3,406	-74,21	4,0	1,5	Mesetas, Meta
1554	2020/01/15	10:42:29	3,384	-74,273	0,0	0,9	Mesetas, Meta
1555	2020/01/15	10:42:40	6,818	-73,156	135,0	1,9	Los Santos, Santander
1556	2020/01/15	10:43:47	6,834	-73,205	144,0	2,1	Zapatoca, Santander
1557	2020/01/15	10:58:28	3,433	-74,22	7,0	1,5	Mesetas, Meta
1558	2020/01/15	11:07:10	6,832	-73,197	140,0	2,1	Zapatoca, Santander
1559	2020/01/15	11:29:14	6,778	-73,172	150,0	1,9	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1560	2020/01/15	11:30:45	6,827	-73,148	148,0	2,0	Los Santos, Santander
1561	2020/01/15	11:36:40	6,823	-73,169	148,0	2,0	Los Santos, Santander
1562	2020/01/15	12:19:37	2,38	-75,65	3,0	1,4	Paicol, Huila
1563	2020/01/15	13:35:04	6,7	-73,201	147,0	1,8	Barichara, Santander
1564	2020/01/15	13:49:24	2,58	-79,921	10,0	2,8	Océano Pacífico
1565	2020/01/15	14:16:42	3,268	-74,156	25,0	1,1	Mesetas, Meta
1566	2020/01/15	14:50:31	6,789	-73,16	146,0	2,0	Los Santos, Santander
1567	2020/01/15	15:21:35	3,402	-74,201	4,0	1,5	Mesetas, Meta
1568	2020/01/15	16:59:25	2,434	-75,565	16,0	1,4	Gigante, Huila
1569	2020/01/15	17:02:36	3,414	-74,218	3,0	2,1	Mesetas, Meta
1570	2020/01/15	17:02:43	1,951	-75,918	4,0	2,9	Timaná, Huila
1571	2020/01/15	18:33:30	1,78	-76,2	4,0	1,0	Pitalito, Huila
1572	2020/01/15	18:34:57	3,035	-74,789	0,0	1,1	Uribe, Meta
1573	2020/01/15	19:41:04	3,445	-74,222	9,0	1,4	Mesetas, Meta
1574	2020/01/15	19:41:36	5,277	-73,752	148,0	2,7	Cucunubá, Cundinamarca
1575	2020/01/15	19:48:22	6,916	-73,39	124,0	1,7	San Vicente de Chucurí, Santander
1576	2020/01/15	20:16:40	6,798	-73,127	143,0	2,0	Los Santos, Santander
1577	2020/01/15	20:41:55	3,001	-74,729	14,0	1,5	Uribe, Meta
1578	2020/01/15	21:32:29	2,44	-75,567	15,0	2,1	Gigante, Huila
1579	2020/01/15	22:20:12	6,761	-73,158	139,0	2,1	Los Santos, Santander
1580	2020/01/15	23:03:51	3,423	-74,201	10,0	1,4	Mesetas, Meta
1581	2020/01/15	23:06:59	3,379	-74,182	4,0	1,3	Mesetas, Meta
1582	2020/01/15	23:08:06	7,128	-72,43	0,0	2,3	Chitagá, Norte de Santander
1583	2020/01/15	23:22:58	6,802	-73,193	137,0	1,8	Los Santos, Santander
1584	2020/01/15	23:29:35	3,397	-74,18	0,0	1,4	Mesetas, Meta
1585	2020/01/16	00:01:21	3,48	-74,174	3,0	2,3	Mesetas, Meta
1586	2020/01/16	00:33:06	1,912	-75,952	41,0	1,1	Timaná, Huila
1587	2020/01/16	00:35:12	2,546	-75,748	4,0	1,1	Tesalia, Huila
1588	2020/01/16	00:55:13	6,835	-73,204	146,0	1,8	Zapatoca, Santander
1589	2020/01/16	02:26:29	3,432	-74,186	2,0	1,9	Mesetas, Meta
1590	2020/01/16	02:33:35	3,423	-74,185	4,0	1,6	Mesetas, Meta
1591	2020/01/16	02:43:48	3,431	-74,194	5,0	1,5	Mesetas, Meta
1592	2020/01/16	03:03:38	6,89	-76,196	0,0	1,5	Uramita, Antioquia
1593	2020/01/16	03:26:50	3,427	-74,2	4,0	1,3	Mesetas, Meta
1594	2020/01/16	03:38:07	3,415	-74,166	4,0	1,0	Mesetas, Meta
1595	2020/01/16	03:40:17	3,433	-74,192	0,0	1,1	Mesetas, Meta
1596	2020/01/16	03:43:06	6,838	-73,216	149,0	2,0	Zapatoca, Santander
1597	2020/01/16	03:56:32	6,809	-76,189	0,0	1,0	Frontino, Antioquia
1598	2020/01/16	04:03:57	3,433	-74,206	2,0	2,0	Mesetas, Meta
1599	2020/01/16	04:16:45	6,832	-73,177	148,0	2,0	Zapatoca, Santander
1600	2020/01/16	04:27:11	4,476	-78,379	5,0	2,0	Océano Pacífico
1601	2020/01/16	04:38:31	3,433	-74,204	13,0	1,2	Mesetas, Meta
1602	2020/01/16	04:56:25	7,138	-75,838	15,0	1,5	Ituango, Antioquia
1603	2020/01/16	05:24:39	5,806	-74,35	79,0	1,3	Yacopí, Cundinamarca
1604	2020/01/16	05:28:16	6,807	-73,17	140,0	1,8	Los Santos, Santander
1605	2020/01/16	05:46:49	7,119	-72,995	149,0	1,7	Tona, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1606	2020/01/16	05:55:49	6,7	-73,179	149,0	1,5	Villanueva, Santander
1607	2020/01/16	05:56:38	4,387	-77,769	25,0	1,9	Océano Pacífico
1608	2020/01/16	06:03:58	4,758	-73,269	0,0	1,8	Santa María, Boyacá
1609	2020/01/16	07:01:55	5,731	-73,96	108,0	1,7	Tununguá, Boyacá
1610	2020/01/16	07:06:14	6,804	-73,145	143,0	1,7	Los Santos, Santander
1611	2020/01/16	07:07:06	3,444	-74,174	7,0	1,7	Mesetas, Meta
1612	2020/01/16	07:35:25	6,822	-73,178	144,0	1,8	Los Santos, Santander
1613	2020/01/16	07:44:31	3,367	-74,194	21,0	1,4	Mesetas, Meta
1614	2020/01/16	07:49:28	2,908	-74,854	2,0	1,0	San Vicente del Caguán, Caquetá
1615	2020/01/16	08:01:00	3,409	-74,235	5,0	1,1	Mesetas, Meta
1616	2020/01/16	08:03:40	3,468	-76,588	117,0	1,4	Cali, Valle del Cauca
1617	2020/01/16	08:05:59	6,83	-73,194	144,0	1,9	Zapatoca, Santander
1618	2020/01/16	08:11:24	6,846	-73,204	142,0	1,6	Zapatoca, Santander
1619	2020/01/16	08:17:22	3,428	-74,217	0,0	1,1	Mesetas, Meta
1620	2020/01/16	08:41:01	3,435	-74,206	12,0	1,3	Mesetas, Meta
1621	2020/01/16	08:45:43	6,83	-73,192	147,0	1,8	Zapatoca, Santander
1622	2020/01/16	08:48:35	5,257	-73,753	146,0	1,8	Cucunubá, Cundinamarca
1623	2020/01/16	09:16:24	4,175	-76,42	121,0	1,8	Trujillo, Valle del Cauca
1624	2020/01/16	09:36:59	3,619	-74,302	3,0	1,1	Uribe, Meta
1625	2020/01/16	09:38:55	6,865	-73,189	151,0	1,7	Zapatoca, Santander
1626	2020/01/16	09:48:08	6,812	-73,161	148,0	3,3	Los Santos, Santander
1627	2020/01/16	09:53:52	6,812	-73,178	144,0	1,8	Los Santos, Santander
1628	2020/01/16	10:04:19	4,495	-74,951	48,0	1,2	Piedras, Tolima
1629	2020/01/16	10:20:55	3,379	-74,292	1,0	1,3	Uribe, Meta
1630	2020/01/16	10:30:31	3,386	-74,294	0,0	1,2	Uribe, Meta
1631	2020/01/16	10:42:02	6,891	-73,234	150,0	1,8	Zapatoca, Santander
1632	2020/01/16	10:58:33	6,795	-73,176	140,0	1,8	Los Santos, Santander
1633	2020/01/16	11:06:06	3,453	-74,194	4,0	2,4	Mesetas, Meta
1634	2020/01/16	11:43:27	3,433	-74,261	16,0	1,3	Mesetas, Meta
1635	2020/01/16	12:13:48	3,366	-74,232	31,0	1,5	Mesetas, Meta
1636	2020/01/16	12:29:54	4,739	-74,817	12,0	1,2	Ambalema, Tolima
1637	2020/01/16	12:52:21	5,924	-73,759	108,0	1,9	Guavatá, Santander
1638	2020/01/16	12:59:00	6,809	-73,205	142,0	2,0	Zapatoca, Santander
1639	2020/01/16	13:33:13	6,82	-73,163	146,0	2,0	Los Santos, Santander
1640	2020/01/16	13:54:21	3,507	-74,221	0,0	1,3	Mesetas, Meta
1641	2020/01/16	14:34:14	3,442	-74,222	5,0	1,6	Mesetas, Meta
1642	2020/01/16	15:51:01	6,761	-73,128	146,0	2,3	Los Santos, Santander
1643	2020/01/16	16:10:41	4,061	-74,813	35,0	0,8	Suárez, Tolima
1644	2020/01/16	16:20:47	6,891	-73,073	135,0	1,8	Piedecuesta, Santander
1645	2020/01/16	16:22:47	4,679	-76,132	129,0	1,5	Argelia, Valle del Cauca
1646	2020/01/16	17:09:19	3,363	-74,248	12,0	1,2	Mesetas, Meta
1647	2020/01/16	17:10:11	3,462	-74,186	1,0	1,5	Mesetas, Meta
1648	2020/01/16	17:55:24	3,44	-74,224	1,0	1,3	Mesetas, Meta
1649	2020/01/16	18:23:46	6,856	-73,168	147,0	1,9	Los Santos, Santander
1650	2020/01/16	19:34:43	6,752	-73,135	136,0	1,6	Los Santos, Santander
1651	2020/01/16	20:26:46	6,769	-73,002	144,0	2,2	Aratoaca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1652	2020/01/16	20:40:34	6,846	-76,163	0,0	1,7	Uramita, Antioquia
1653	2020/01/16	21:51:51	3,473	-74,201	5,0	2,5	Mesetas, Meta
1654	2020/01/16	21:58:43	3,436	-74,266	1,0	1,8	Mesetas, Meta
1655	2020/01/16	22:05:11	7,003	-74,498	50,0	1,4	Remedios, Antioquia
1656	2020/01/16	22:20:23	3,428	-74,196	3,0	1,6	Mesetas, Meta
1657	2020/01/16	22:54:14	5,261	-73,752	146,0	1,9	Cucunubá, Cundinamarca
1658	2020/01/16	22:59:36	6,821	-73,162	145,0	2,2	Los Santos, Santander
1659	2020/01/16	23:15:03	3,393	-74,203	4,0	1,5	Mesetas, Meta
1660	2020/01/16	23:51:50	3,164	-74,435	0,0	1,1	Uribe, Meta
1661	2020/01/16	23:55:20	6,925	-76,261	0,0	1,7	Dabeiba, Antioquia
1662	2020/01/17	01:49:32	3,44	-74,22	13,0	2,2	Mesetas, Meta
1663	2020/01/17	02:00:15	6,218	-74,645	30,0	1,0	Puerto Nare, Antioquia
1664	2020/01/17	02:14:04	3,42	-74,237	18,0	1,3	Mesetas, Meta
1665	2020/01/17	02:27:40	3,46	-74,224	7,0	2,0	Mesetas, Meta
1666	2020/01/17	03:53:48	7,758	-75,467	55,0	1,8	Cáceres, Antioquia
1667	2020/01/17	04:02:05	6,763	-73,136	136,0	1,8	Los Santos, Santander
1668	2020/01/17	04:27:18	7,851	-73,218	123,0	1,7	Ábrego, Norte de Santander
1669	2020/01/17	04:32:06	2,121	-79,563	20,0	4,5	Océano Pacífico
1670	2020/01/17	04:35:43	7,889	-72,789	179,0	2,4	Gramalote, Norte de Santander
1671	2020/01/17	06:14:46	3,498	-74,224	4,0	1,6	Mesetas, Meta
1672	2020/01/17	06:20:39	3,51	-74,23	4,0	1,8	Mesetas, Meta
1673	2020/01/17	06:24:26	5,839	-74,377	19,0	1,6	Puerto Boyacá, Boyacá
1674	2020/01/17	07:26:27	3,444	-74,188	4,0	1,7	Mesetas, Meta
1675	2020/01/17	07:31:19	3,457	-74,227	9,0	1,3	Mesetas, Meta
1676	2020/01/17	07:47:08	7,092	-73,163	138,0	2,0	Girón, Santander
1677	2020/01/17	08:10:26	6,81	-73,198	144,0	2,0	Zapatoca, Santander
1678	2020/01/17	08:15:29	6,807	-73,158	152,0	2,0	Los Santos, Santander
1679	2020/01/17	08:18:48	3,789	-76,222	144,0	1,8	Guacarí, Valle del Cauca
1680	2020/01/17	08:44:30	6,801	-73,166	146,0	1,8	Los Santos, Santander
1681	2020/01/17	09:10:03	6,814	-73,18	146,0	1,7	Los Santos, Santander
1682	2020/01/17	09:11:51	6,829	-73,146	150,0	2,0	Los Santos, Santander
1683	2020/01/17	09:29:48	6,835	-73,088	148,0	2,0	Los Santos, Santander
1684	2020/01/17	10:07:58	4,013	-76,125	136,0	1,8	Tuluá, Valle del Cauca
1685	2020/01/17	10:12:22	6,826	-73,21	146,0	2,8	Zapatoca, Santander
1686	2020/01/17	10:23:12	6,824	-73,164	150,0	2,6	Los Santos, Santander
1687	2020/01/17	10:58:00	6,899	-73,325	123,0	2,4	Zapatoca, Santander
1688	2020/01/17	11:27:59	2,737	-75,006	4,0	2,4	San Vicente del Caguán, Caquetá
1689	2020/01/17	11:46:46	3,441	-74,225	3,0	1,7	Mesetas, Meta
1690	2020/01/17	12:50:28	6,559	-73,551	113,0	2,5	El Carmen, Santander
1691	2020/01/17	13:51:49	2,112	-79,659	25,0	3,2	Océano Pacífico
1692	2020/01/17	13:55:53	6,831	-73,043	147,0	2,1	Los Santos, Santander
1693	2020/01/17	14:36:26	1,311	-77,254	10,0	2,7	Área de Influencia Volcan Galeras
1694	2020/01/17	14:57:39	6,815	-73,152	143,0	2,4	Los Santos, Santander
1695	2020/01/17	15:07:20	4,444	-75,089	38,0	1,4	Ibagué, Tolima
1696	2020/01/17	15:18:10	6,768	-73,174	155,0	1,8	Los Santos, Santander
1697	2020/01/17	16:07:04	3,923	-76,302	114,0	1,4	Buga, Valle del Cauca

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1698	2020/01/17	16:11:59	6,845	-73,195	146,0	2,3	Zapatoca, Santander
1699	2020/01/17	16:49:35	6,834	-73,207	142,0	2,0	Zapatoca, Santander
1700	2020/01/17	16:59:37	4,863	-77,152	25,0	1,6	Bajo Baudó (Pizarro), Chocó
1701	2020/01/17	17:13:20	5,271	-73,756	149,0	2,0	Cucunubá, Cundinamarca
1702	2020/01/17	17:48:36	3,386	-74,374	1,0	1,1	Uribe, Meta
1703	2020/01/17	18:06:42	6,797	-73,153	149,0	2,3	Los Santos, Santander
1704	2020/01/17	18:13:44	3,47	-74,196	10,0	1,4	Mesetas, Meta
1705	2020/01/17	18:29:43	3,302	-74,215	31,0	1,3	Mesetas, Meta
1706	2020/01/17	18:43:13	3,34	-74,165	22,0	1,3	Mesetas, Meta
1707	2020/01/17	18:48:49	6,809	-73,14	147,0	2,3	Los Santos, Santander
1708	2020/01/17	18:50:53	2,993	-75,976	0,0	1,2	Planadas, Tolima
1709	2020/01/17	19:11:17	10,506	-73,446	82,0	1,8	Valledupar, Cesar
1710	2020/01/17	19:32:08	6,779	-73,129	147,0	2,0	Los Santos, Santander
1711	2020/01/17	19:38:46	6,8	-73,121	148,0	2,7	Los Santos, Santander
1712	2020/01/17	19:52:36	2,616	-75,172	18,0	1,3	Algeciras, Huila
1713	2020/01/17	20:28:08	6,808	-73,114	150,0	2,7	Los Santos, Santander
1714	2020/01/17	20:38:41	3,771	-76,351	105,0	1,7	Guacarí, Valle del Cauca
1715	2020/01/17	21:33:17	6,882	-73,147	147,0	1,8	Los Santos, Santander
1716	2020/01/17	22:21:59	3,094	-74,516	18,0	1,2	Uribe, Meta
1717	2020/01/17	22:35:05	3,464	-74,212	7,0	1,2	Mesetas, Meta
1718	2020/01/17	22:53:52	6,788	-73,091	151,0	1,9	Los Santos, Santander
1719	2020/01/17	23:24:25	3,457	-74,204	2,0	1,4	Mesetas, Meta
1720	2020/01/17	23:26:36	6,967	-76,297	10,0	1,7	Dabeiba, Antioquia
1721	2020/01/17	23:30:04	6,912	-76,27	3,0	2,0	Dabeiba, Antioquia
1722	2020/01/17	23:45:11	6,801	-73,094	148,0	2,0	Los Santos, Santander
1723	2020/01/17	23:52:37	9,075	-73,909	61,0	1,4	El Banco, Magdalena
1724	2020/01/18	00:25:55	6,789	-73,172	145,0	1,5	Los Santos, Santander
1725	2020/01/18	00:34:11	7,716	-77,164	37,0	2,2	Riosucio, Chocó
1726	2020/01/18	01:54:55	6,787	-73,128	151,0	2,0	Los Santos, Santander
1727	2020/01/18	02:32:56	3,438	-74,232	4,0	1,0	Mesetas, Meta
1728	2020/01/18	02:36:04	9,767	-73,193	119,0	2,1	Becerrill, Cesar
1729	2020/01/18	02:57:07	3,353	-74,26	11,0	1,0	Mesetas, Meta
1730	2020/01/18	03:37:46	3,429	-74,221	2,0	1,1	Mesetas, Meta
1731	2020/01/18	03:50:22	4,336	-76,306	125,0	1,3	Bolívar, Valle del Cauca
1732	2020/01/18	04:10:34	3,282	-74,292	36,0	1,4	Uribe, Meta
1733	2020/01/18	04:15:14	3,477	-74,194	9,0	1,3	Mesetas, Meta
1734	2020/01/18	04:27:52	6,812	-73,168	143,0	1,9	Los Santos, Santander
1735	2020/01/18	04:41:31	6,846	-73,196	151,0	1,7	Zapatoca, Santander
1736	2020/01/18	04:44:13	7,103	-77,16	47,0	1,7	Carmen del Darién (Curbaradó), Chocó
1737	2020/01/18	04:48:10	6,896	-73,328	122,0	2,2	Zapatoca, Santander
1738	2020/01/18	04:59:05	6,788	-73,091	144,0	1,6	Los Santos, Santander
1739	2020/01/18	05:16:51	3,494	-74,154	4,0	1,0	Mesetas, Meta
1740	2020/01/18	05:33:33	6,822	-73,144	139,0	1,7	Los Santos, Santander
1741	2020/01/18	05:51:58	6,788	-73,129	135,0	1,7	Los Santos, Santander
1742	2020/01/18	06:11:05	6,808	-73,186	146,0	1,9	Los Santos, Santander
1743	2020/01/18	06:17:10	3,39	-74,334	26,0	1,2	Uribe, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1744	2020/01/18	06:45:39	6,846	-73,158	144,0	2,2	Los Santos, Santander
1745	2020/01/18	06:50:45	4,373	-77,703	25,0	1,8	Océano Pacífico
1746	2020/01/18	07:06:40	2,148	-76,055	3,0	1,1	La Argentina, Huila
1747	2020/01/18	07:22:59	4,603	-76,419	84,0	1,6	Sipí, Chocó
1748	2020/01/18	07:32:37	5,859	-74,414	27,0	1,2	Puerto Boyacá, Boyacá
1749	2020/01/18	08:11:48	6,818	-73,205	141,0	1,6	Zapatoca, Santander
1750	2020/01/18	08:12:21	3,49	-74,162	1,0	1,0	Mesetas, Meta
1751	2020/01/18	08:49:27	3,445	-74,23	6,0	1,6	Mesetas, Meta
1752	2020/01/18	08:51:24	6,825	-73,208	146,0	1,9	Zapatoca, Santander
1753	2020/01/18	08:55:47	4,489	-76,171	102,0	2,1	Roldanillo, Valle del Cauca
1754	2020/01/18	09:07:41	3,422	-74,165	0,0	1,3	Mesetas, Meta
1755	2020/01/18	09:48:22	5,631	-74,399	79,0	1,9	Yacopí, Cundinamarca
1756	2020/01/18	09:52:21	2,967	-74,75	41,0	1,3	Uribe, Meta
1757	2020/01/18	09:52:53	6,77	-73,067	148,0	2,0	Los Santos, Santander
1758	2020/01/18	09:58:13	3,359	-74,36	25,0	1,3	Uribe, Meta
1759	2020/01/18	10:35:48	3,495	-74,179	0,0	1,4	Mesetas, Meta
1760	2020/01/18	10:57:35	6,272	-73,664	109,0	1,4	La Paz, Santander
1761	2020/01/18	12:18:14	6,76	-73,156	153,0	1,8	Los Santos, Santander
1762	2020/01/18	12:54:22	3,441	-74,62	4,0	1,5	Colombia, Huila
1763	2020/01/18	13:35:07	4,95	-77,686	28,0	1,8	Océano Pacífico
1764	2020/01/18	13:58:49	6,83	-73,231	147,0	1,9	Zapatoca, Santander
1765	2020/01/18	14:21:59	3,475	-74,216	5,0	2,3	Mesetas, Meta
1766	2020/01/18	15:07:12	2,838	-74,83	4,0	2,1	San Vicente del Caguán, Caquetá
1767	2020/01/18	15:23:41	2,96	-74,777	4,0	2,2	Uribe, Meta
1768	2020/01/18	15:58:37	3,441	-74,215	4,0	1,3	Mesetas, Meta
1769	2020/01/18	16:13:26	6,842	-73,115	145,0	2,2	Los Santos, Santander
1770	2020/01/18	17:42:45	6,86	-73,302	127,0	2,1	Zapatoca, Santander
1771	2020/01/18	18:15:57	3,393	-74,225	0,0	1,7	Mesetas, Meta
1772	2020/01/18	18:41:01	2,441	-75,566	4,0	1,9	Gigante, Huila
1773	2020/01/18	19:43:06	3,554	-74,248	2,0	1,2	Mesetas, Meta
1774	2020/01/18	19:58:29	5,461	-77,967	13,0	3,1	Océano Pacífico
1775	2020/01/18	20:16:10	3,435	-74,198	3,0	1,3	Mesetas, Meta
1776	2020/01/18	20:26:34	3,429	-74,228	3,0	1,3	Mesetas, Meta
1777	2020/01/18	21:07:12	3,428	-74,194	5,0	1,4	Mesetas, Meta
1778	2020/01/18	21:45:41	6,798	-73,148	146,0	2,0	Los Santos, Santander
1779	2020/01/18	21:49:35	3,029	-75,934	2,0	1,4	Planadas, Tolima
1780	2020/01/18	21:53:30	8,131	-74,965	15,0	1,9	Ayapel, Córdoba
1781	2020/01/18	22:14:36	8,268	-73,576	95,0	2,1	Aguachica, Cesar
1782	2020/01/18	22:30:15	3,113	-74,462	23,0	1,1	Uribe, Meta
1783	2020/01/18	22:43:37	6,814	-73,23	142,0	1,6	Zapatoca, Santander
1784	2020/01/18	23:04:10	7,427	-73,2	131,0	2,0	Rionegro, Santander
1785	2020/01/18	23:06:12	3,472	-74,198	4,0	2,2	Mesetas, Meta
1786	2020/01/18	23:50:26	3,444	-74,196	5,0	1,4	Mesetas, Meta
1787	2020/01/19	00:08:51	3,404	-74,376	30,0	1,1	Uribe, Meta
1788	2020/01/19	00:30:16	5,862	-76,164	121,0	2,3	El Carmen, Chocó
1789	2020/01/19	00:59:59	7,004	-73,131	124,0	1,8	Girón, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1790	2020/01/19	01:07:53	3,432	-74,246	17,0	1,2	Mesetas, Meta
1791	2020/01/19	01:12:03	5,314	-73,754	134,0	1,7	Lenguazaque, Cundinamarca
1792	2020/01/19	01:20:53	3,392	-74,259	28,0	1,7	Mesetas, Meta
1793	2020/01/19	01:32:50	8,016	-74,137	82,0	2,1	Santa Rosa del Sur, Bolívar
1794	2020/01/19	01:56:43	5,996	-76,69	49,0	1,6	Medio Atrato (Beté), Chocó
1795	2020/01/19	02:01:49	6,815	-73,165	142,0	1,8	Los Santos, Santander
1796	2020/01/19	02:11:20	3,353	-74,277	22,0	1,5	Mesetas, Meta
1797	2020/01/19	02:33:59	5,91	-76,169	54,0	1,7	El Carmen, Chocó
1798	2020/01/19	02:46:37	6,626	-73,143	150,0	1,9	Villanueva, Santander
1799	2020/01/19	03:07:36	9,021	-74,004	28,0	1,8	Hatillo de Loba, Bolívar
1800	2020/01/19	03:35:58	3,44	-74,209	16,0	1,3	Mesetas, Meta
1801	2020/01/19	05:13:59	6,584	-73,558	116,0	1,8	El Carmen, Santander
1802	2020/01/19	05:14:11	3,313	-74,491	13,0	1,0	Uribe, Meta
1803	2020/01/19	05:26:41	3,384	-74,252	4,0	1,5	Mesetas, Meta
1804	2020/01/19	05:48:32	8,888	-74,046	62,0	1,9	San Martin de Loba, Bolívar
1805	2020/01/19	06:00:47	6,85	-73,132	153,0	1,7	Los Santos, Santander
1806	2020/01/19	06:05:31	6,836	-73,199	142,0	1,6	Zapatoca, Santander
1807	2020/01/19	06:16:51	8,761	-73,259	44,0	2,1	Convención, Norte de Santander
1808	2020/01/19	06:24:16	5,459	-78,025	20,0	1,8	Océano Pacífico
1809	2020/01/19	06:34:45	7,293	-76,958	19,0	2,6	Carmen del Darién (Curbaradó), Chocó
1810	2020/01/19	07:02:00	7,254	-76,967	24,0	1,9	Carmen del Darién (Curbaradó), Chocó
1811	2020/01/19	07:32:40	6,807	-73,182	148,0	1,8	Los Santos, Santander
1812	2020/01/19	08:13:57	3,409	-74,202	0,0	1,0	Mesetas, Meta
1813	2020/01/19	08:54:47	5,285	-73,798	141,0	1,7	Ubaté, Cundinamarca
1814	2020/01/19	08:59:33	5,524	-73,922	127,0	1,6	Buenavista, Boyacá
1815	2020/01/19	09:13:56	4,027	-76,317	126,0	1,5	Yotoco, Valle del Cauca
1816	2020/01/19	09:42:55	6,828	-73,174	141,0	2,0	Los Santos, Santander
1817	2020/01/19	10:07:59	2,642	-75,609	5,0	1,1	Íquira, Huila
1818	2020/01/19	11:15:24	7,515	-77,515	45,0	1,9	Riosucio, Chocó
1819	2020/01/19	11:24:10	3,249	-74,38	20,0	1,3	Uribe, Meta
1820	2020/01/19	11:57:30	6,88	-73,37	120,0	2,5	San Vicente de Chucurí, Santander
1821	2020/01/19	12:25:51	3,454	-74,214	10,0	1,4	Mesetas, Meta
1822	2020/01/19	12:27:00	5,291	-73,738	149,0	1,9	Lenguazaque, Cundinamarca
1823	2020/01/19	12:48:30	10,407	-72,916	28,0	2,6	Manaure Balcón del Cesar, Cesar
1824	2020/01/19	12:54:07	6,794	-73,141	149,0	1,9	Los Santos, Santander
1825	2020/01/19	13:09:35	1,713	-76,076	2,0	1,5	Acevedo, Huila
1826	2020/01/19	14:00:40	3,858	-75,048	4,0	1,7	Saldaña, Tolima
1827	2020/01/19	15:14:01	6,803	-76,23	4,0	1,9	Frontino, Antioquia
1828	2020/01/19	15:21:16	3,192	-74,517	0,0	1,0	Uribe, Meta
1829	2020/01/19	17:00:15	6,797	-72,984	152,0	2,1	Piedecuesta, Santander
1830	2020/01/19	17:03:00	6,934	-72,014	24,0	1,9	Cubará, Boyacá
1831	2020/01/19	17:19:30	3,438	-74,218	4,0	1,6	Mesetas, Meta
1832	2020/01/19	18:21:50	6,812	-73,172	152,0	1,8	Los Santos, Santander
1833	2020/01/19	18:22:17	6,868	-72,93	151,0	1,9	Piedecuesta, Santander
1834	2020/01/19	18:27:52	7,068	-77,812	23,0	2,3	Océano Pacífico
1835	2020/01/19	18:53:01	6,839	-73,173	150,0	2,1	Zapatoca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1836	2020/01/19	19:13:43	6,803	-73,141	143,0	2,1	Los Santos, Santander
1837	2020/01/19	19:29:11	5,809	-75,883	53,0	1,1	Hispania, Antioquia
1838	2020/01/19	19:47:15	3,432	-74,21	4,0	1,9	Mesetas, Meta
1839	2020/01/19	20:22:24	5,258	-77,864	20,0	2,2	Océano Pacifico
1840	2020/01/19	20:35:53	3,412	-74,224	3,0	1,5	Mesetas, Meta
1841	2020/01/19	20:44:21	3,071	-74,522	17,0	1,3	Uribe, Meta
1842	2020/01/19	20:54:26	7,614	-72,601	1,0	2,9	Chinácota, Norte de Santander
1843	2020/01/19	21:26:44	7,637	-72,702	3,0	1,8	Arboledas, Norte de Santander
1844	2020/01/19	21:40:32	6,808	-73,15	148,0	2,6	Los Santos, Santander
1845	2020/01/19	21:43:33	6,812	-73,25	151,0	1,8	Zapatoca, Santander
1846	2020/01/19	21:58:41	6,796	-73,15	145,0	1,7	Los Santos, Santander
1847	2020/01/19	22:09:01	7,47	-73,2	130,0	2,1	El Playón, Santander
1848	2020/01/19	22:11:47	6,776	-73,116	153,0	2,2	Los Santos, Santander
1849	2020/01/19	22:22:17	4,652	-76,35	112,0	2,4	Sipí, Chocó
1850	2020/01/19	23:13:21	3,418	-74,226	3,0	1,3	Mesetas, Meta
1851	2020/01/19	23:17:23	3,42	-74,21	4,0	1,4	Mesetas, Meta
1852	2020/01/19	23:23:20	4,794	-76,149	104,0	2,0	El Cairo, Valle del Cauca
1853	2020/01/19	23:48:35	3,41	-74,282	5,0	1,1	Mesetas, Meta
1854	2020/01/20	00:18:48	6,723	-73,204	137,0	1,7	Barichara, Santander
1855	2020/01/20	00:29:25	3,985	-76,301	115,0	1,8	San Pedro, Valle del Cauca
1856	2020/01/20	00:46:55	3,332	-74,168	24,0	1,5	Mesetas, Meta
1857	2020/01/20	01:10:26	6,791	-73,253	128,0	1,6	Zapatoca, Santander
1858	2020/01/20	01:35:57	3,17	-74,555	9,0	0,9	Uribe, Meta
1859	2020/01/20	02:04:29	6,833	-73,158	143,0	1,6	Los Santos, Santander
1860	2020/01/20	02:13:57	3,486	-74,188	11,0	1,5	Mesetas, Meta
1861	2020/01/20	02:17:08	2,37	-75,501	15,0	1,8	Gigante, Huila
1862	2020/01/20	02:21:18	6,788	-73,186	146,0	1,6	Los Santos, Santander
1863	2020/01/20	02:25:35	5,668	-74,007	118,0	1,9	Pauna, Boyacá
1864	2020/01/20	03:08:06	3,303	-74,424	17,0	1,2	Uribe, Meta
1865	2020/01/20	03:20:50	6,827	-73,181	143,0	2,1	Zapatoca, Santander
1866	2020/01/20	03:44:17	6,803	-73,177	148,0	1,6	Los Santos, Santander
1867	2020/01/20	04:23:31	6,809	-73,134	144,0	1,8	Los Santos, Santander
1868	2020/01/20	04:51:12	7,138	-77,049	16,0	2,0	Carmen del Darién (Curbaradó), Chocó
1869	2020/01/20	04:55:29	4,825	-76,202	81,0	1,4	El Cairo, Valle del Cauca
1870	2020/01/20	05:00:47	4,02	-76,297	100,0	1,4	San Pedro, Valle del Cauca
1871	2020/01/20	05:10:26	6,265	-74,303	44,0	1,3	Cimitarra, Santander
1872	2020/01/20	05:14:19	7,37	-74,201	5,0	1,3	San Pablo, Bolívar
1873	2020/01/20	05:17:58	6,862	-73,226	137,0	1,8	Zapatoca, Santander
1874	2020/01/20	05:54:00	7,183	-77,882	10,0	2,6	Océano Pacifico
1875	2020/01/20	05:57:59	3,466	-74,21	16,0	1,2	Mesetas, Meta
1876	2020/01/20	06:04:57	6,836	-73,198	146,0	2,3	Zapatoca, Santander
1877	2020/01/20	06:10:03	3,42	-74,24	13,0	1,7	Mesetas, Meta
1878	2020/01/20	06:11:31	3,434	-74,21	9,0	1,3	Mesetas, Meta
1879	2020/01/20	06:14:18	6,799	-73,103	143,0	2,5	Los Santos, Santander
1880	2020/01/20	06:40:09	6,82	-73,174	143,0	1,9	Los Santos, Santander
1881	2020/01/20	06:40:40	6,895	-73,225	149,0	1,6	Zapatoca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1882	2020/01/20	06:46:29	3,437	-74,231	16,0	1,3	Mesetas, Meta
1883	2020/01/20	07:06:32	7,034	-76,668	36,0	1,6	Carmen del Darién (Curbaradó), Chocó
1884	2020/01/20	07:16:37	1,98	-76,086	5,0	1,1	Saladoblanco, Huila
1885	2020/01/20	07:21:15	3,434	-74,226	13,0	1,2	Mesetas, Meta
1886	2020/01/20	07:30:18	8,562	-72,933	180,0	2,3	Tibú, Norte de Santander
1887	2020/01/20	08:05:49	6,924	-73,23	141,0	1,7	Betulia, Santander
1888	2020/01/20	08:22:26	3,988	-75,513	21,0	0,9	San Antonio, Tolima
1889	2020/01/20	08:59:41	6,832	-73,171	149,0	2,6	Los Santos, Santander
1890	2020/01/20	09:02:46	6,683	-74,058	82,0	1,5	Puerto Parra, Santander
1891	2020/01/20	09:32:23	3,429	-74,146	0,0	1,3	Mesetas, Meta
1892	2020/01/20	09:34:18	6,822	-73,181	141,0	1,7	Los Santos, Santander
1893	2020/01/20	09:42:22	3,162	-74,594	57,0	1,4	Uribe, Meta
1894	2020/01/20	10:03:16	6,813	-73,201	138,0	1,8	Zapatoca, Santander
1895	2020/01/20	10:19:18	6,81	-73,207	142,0	1,7	Zapatoca, Santander
1896	2020/01/20	10:20:58	7,321	-73,145	4,0	1,6	Rionegro, Santander
1897	2020/01/20	10:23:45	7,098	-76,142	0,0	1,2	Dabeiba, Antioquia
1898	2020/01/20	10:51:33	7,54	-73,16	144,0	1,7	El Playón, Santander
1899	2020/01/20	10:53:59	6,799	-73,17	150,0	2,2	Los Santos, Santander
1900	2020/01/20	11:10:35	6,838	-73,148	146,0	2,8	Los Santos, Santander
1901	2020/01/20	11:27:08	3,416	-74,276	65,0	1,6	Mesetas, Meta
1902	2020/01/20	11:29:50	5,771	-73,044	5,0	1,5	Duitama, Boyacá
1903	2020/01/20	11:54:11	3,447	-74,158	6,0	1,2	Mesetas, Meta
1904	2020/01/20	12:03:00	6,808	-73,138	150,0	2,1	Los Santos, Santander
1905	2020/01/20	12:26:09	6,832	-73,184	147,0	2,7	Zapatoca, Santander
1906	2020/01/20	12:58:19	3,384	-74,132	24,0	1,2	Mesetas, Meta
1907	2020/01/20	13:00:26	6,904	-73,18	106,0	1,5	Girón, Santander
1908	2020/01/20	13:37:14	3,22	-74,385	18,0	1,4	Uribe, Meta
1909	2020/01/20	14:38:52	3,144	-74,468	19,0	1,2	Uribe, Meta
1910	2020/01/20	14:40:30	4,842	-74,758	13,0	1,5	San Juan de Rioseco, Cundinamarca
1911	2020/01/20	14:48:58	9,926	-73,318	0,0	1,3	Agustín Codazzi, Cesar
1912	2020/01/20	14:50:14	4,224	-76,277	105,0	1,6	Trujillo, Valle del Cauca
1913	2020/01/20	15:03:26	6,748	-73,119	139,0	1,8	Los Santos, Santander
1914	2020/01/20	15:51:52	3,283	-74,489	20,0	1,1	Uribe, Meta
1915	2020/01/20	16:02:43	6,889	-73,198	149,0	1,6	Zapatoca, Santander
1916	2020/01/20	16:05:46	6,636	-73,306	139,0	1,6	Galán, Santander
1917	2020/01/20	16:09:13	6,811	-73,179	142,0	1,8	Los Santos, Santander
1918	2020/01/20	16:12:26	6,777	-73,162	143,0	1,5	Los Santos, Santander
1919	2020/01/20	16:53:09	6,836	-73,083	151,0	2,0	Los Santos, Santander
1920	2020/01/20	16:57:01	5,435	-73,822	137,0	1,5	Susa, Cundinamarca
1921	2020/01/20	17:24:20	6,801	-73,152	146,0	1,6	Los Santos, Santander
1922	2020/01/20	18:00:05	7,268	-78,642	4,0	5,1	Panama
1923	2020/01/20	18:21:04	6,799	-73,16	145,0	1,7	Los Santos, Santander
1924	2020/01/20	18:49:26	3,434	-74,238	5,0	1,0	Mesetas, Meta
1925	2020/01/20	18:56:36	6,759	-73,153	139,0	1,6	Los Santos, Santander
1926	2020/01/20	19:02:27	3,435	-74,206	9,0	1,4	Mesetas, Meta
1927	2020/01/20	21:04:56	6,773	-73,023	167,0	1,8	Aratoaca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1928	2020/01/20	21:23:34	6,787	-73,07	176,0	1,8	Los Santos, Santander
1929	2020/01/20	21:44:29	6,828	-73,126	151,0	2,7	Los Santos, Santander
1930	2020/01/20	21:49:21	6,782	-73,129	145,0	2,2	Los Santos, Santander
1931	2020/01/20	22:01:51	5,664	-73,976	135,0	1,8	Pauna, Boyacá
1932	2020/01/20	22:25:35	3,302	-74,189	31,0	1,3	Mesetas, Meta
1933	2020/01/20	22:37:56	3,423	-74,244	19,0	1,4	Mesetas, Meta
1934	2020/01/20	23:05:41	3,369	-74,194	0,0	1,3	Mesetas, Meta
1935	2020/01/20	23:23:57	5,62	-74,015	113,0	1,5	Pauna, Boyacá
1936	2020/01/21	00:03:44	3,481	-74,182	0,0	1,1	Mesetas, Meta
1937	2020/01/21	00:35:04	3,468	-74,198	8,0	1,6	Mesetas, Meta
1938	2020/01/21	00:45:42	6,824	-73,186	147,0	2,5	Zapatoca, Santander
1939	2020/01/21	00:54:54	7,422	-73,204	132,0	1,9	Rionegro, Santander
1940	2020/01/21	00:57:39	6,941	-73,361	126,0	1,4	Zapatoca, Santander
1941	2020/01/21	01:18:31	3,477	-74,174	4,0	1,4	Mesetas, Meta
1942	2020/01/21	01:19:22	4,645	-73,264	1,0	2,0	Ubalá, Cundinamarca
1943	2020/01/21	01:30:31	7,355	-76,452	11,0	1,4	Mutatá, Antioquia
1944	2020/01/21	01:47:50	6,587	-72,607	3,0	1,4	San Miguel, Santander
1945	2020/01/21	01:52:13	6,798	-73,179	149,0	1,6	Los Santos, Santander
1946	2020/01/21	02:30:58	3,497	-74,438	21,0	1,4	Uribe, Meta
1947	2020/01/21	02:32:39	3,436	-74,202	0,0	1,9	Mesetas, Meta
1948	2020/01/21	02:47:05	8,673	-74,114	11,0	1,5	San Martin de Loba, Bolívar
1949	2020/01/21	02:53:28	3,878	-76,225	128,0	1,4	Buga, Valle del Cauca
1950	2020/01/21	02:55:05	6,414	-73,694	110,0	1,4	Landázuri, Santander
1951	2020/01/21	03:33:47	3,467	-74,163	3,0	1,1	Mesetas, Meta
1952	2020/01/21	03:41:27	6,98	-76,2	0,0	1,0	Dabeiba, Antioquia
1953	2020/01/21	03:50:40	3,416	-74,234	19,0	1,3	Mesetas, Meta
1954	2020/01/21	03:52:40	7,048	-77,321	91,0	2,0	Riosucio, Chocó
1955	2020/01/21	03:52:52	6,81	-73,183	141,0	1,6	Los Santos, Santander
1956	2020/01/21	04:18:56	7,239	-76,96	32,0	1,4	Carmen del Darién (Curbaradó), Chocó
1957	2020/01/21	04:25:24	6,828	-73,168	147,0	1,4	Los Santos, Santander
1958	2020/01/21	04:44:50	6,772	-73,107	148,0	1,7	Los Santos, Santander
1959	2020/01/21	04:49:03	3,435	-74,175	0,0	1,2	Mesetas, Meta
1960	2020/01/21	04:54:31	7,394	-73,212	119,0	1,4	Rionegro, Santander
1961	2020/01/21	05:01:41	6,841	-73,173	144,0	1,2	Zapatoca, Santander
1962	2020/01/21	05:03:17	6,805	-73,151	148,0	2,0	Los Santos, Santander
1963	2020/01/21	05:03:17	3,389	-74,273	18,0	1,3	Mesetas, Meta
1964	2020/01/21	05:12:23	3,458	-74,199	0,0	1,5	Mesetas, Meta
1965	2020/01/21	05:20:39	6,853	-73,119	141,0	1,5	Los Santos, Santander
1966	2020/01/21	05:24:53	6,804	-73,168	141,0	1,6	Los Santos, Santander
1967	2020/01/21	05:34:34	10,228	-73,672	74,0	1,2	Valledupar, Cesar
1968	2020/01/21	05:42:29	6,586	-73,605	107,0	1,4	El Carmen, Santander
1969	2020/01/21	05:44:07	3,472	-74,139	0,0	1,2	Mesetas, Meta
1970	2020/01/21	05:49:47	3,456	-74,207	4,0	1,3	Mesetas, Meta
1971	2020/01/21	05:53:02	4,506	-74,725	16,0	1,0	Jerusalén, Cundinamarca
1972	2020/01/21	05:55:15	6,815	-73,178	144,0	1,6	Los Santos, Santander
1973	2020/01/21	06:01:05	6,819	-73,158	145,0	1,4	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
1974	2020/01/21	06:04:41	6,941	-76,283	0,0	1,0	Dabeiba, Antioquia
1975	2020/01/21	06:08:00	3,44	-74,188	0,0	1,3	Mesetas, Meta
1976	2020/01/21	06:08:49	6,81	-73,153	144,0	1,4	Los Santos, Santander
1977	2020/01/21	06:15:53	6,808	-73,18	148,0	1,5	Los Santos, Santander
1978	2020/01/21	06:48:55	3,448	-74,217	0,0	2,1	Mesetas, Meta
1979	2020/01/21	06:50:00	6,819	-73,168	144,0	1,5	Los Santos, Santander
1980	2020/01/21	06:55:02	6,778	-73,179	139,0	1,1	Los Santos, Santander
1981	2020/01/21	07:21:55	5,275	-73,775	146,0	1,9	Cucunubá, Cundinamarca
1982	2020/01/21	07:31:46	6,825	-73,17	143,0	1,4	Los Santos, Santander
1983	2020/01/21	07:50:41	6,812	-73,173	141,0	1,3	Los Santos, Santander
1984	2020/01/21	07:58:28	6,826	-73,171	145,0	1,4	Los Santos, Santander
1985	2020/01/21	08:00:03	6,787	-73,143	142,0	1,6	Los Santos, Santander
1986	2020/01/21	08:00:32	4,479	-76,198	0,0	0,7	Roldanillo, Valle del Cauca
1987	2020/01/21	08:01:05	6,773	-73,163	146,0	1,4	Los Santos, Santander
1988	2020/01/21	08:06:56	6,804	-73,172	148,0	1,5	Los Santos, Santander
1989	2020/01/21	08:08:03	6,826	-73,161	137,0	1,3	Los Santos, Santander
1990	2020/01/21	08:26:16	3,418	-74,157	0,0	1,1	Mesetas, Meta
1991	2020/01/21	08:32:19	6,832	-73,189	141,0	1,3	Zapatoca, Santander
1992	2020/01/21	08:36:05	6,822	-73,1	145,0	1,4	Los Santos, Santander
1993	2020/01/21	08:44:39	6,3	-73,76	107,0	1,6	Landázuri, Santander
1994	2020/01/21	08:58:38	6,825	-73,212	145,0	1,5	Zapatoca, Santander
1995	2020/01/21	09:01:10	8,053	-75,366	20,0	1,5	La Apartada, Córdoba
1996	2020/01/21	09:01:13	6,771	-73,16	142,0	1,4	Los Santos, Santander
1997	2020/01/21	09:19:18	3,156	-74,342	35,0	1,0	Uribe, Meta
1998	2020/01/21	09:26:52	4,806	-74,654	27,0	1,4	San Juan de Rioseco, Cundinamarca
1999	2020/01/21	09:27:39	3,355	-76,098	1,0	0,5	Florida, Valle del Cauca
2000	2020/01/21	09:51:12	6,796	-73,177	145,0	1,4	Los Santos, Santander
2001	2020/01/21	09:51:46	7,293	-78,578	14,0	3,1	Panama
2002	2020/01/21	10:13:16	4,012	-74,866	1,0	2,5	Suárez, Tolima
2003	2020/01/21	10:29:31	6,79	-73,172	147,0	1,4	Los Santos, Santander
2004	2020/01/21	10:42:26	6,748	-73,145	133,0	1,3	Los Santos, Santander
2005	2020/01/21	10:44:17	3,446	-74,172	0,0	1,6	Mesetas, Meta
2006	2020/01/21	11:11:36	6,088	-74,207	17,0	1,2	Cimitarra, Santander
2007	2020/01/21	11:43:59	3,428	-74,159	15,0	0,9	Mesetas, Meta
2008	2020/01/21	12:06:06	6,796	-73,133	140,0	1,2	Los Santos, Santander
2009	2020/01/21	12:15:38	6,778	-73,123	139,0	1,5	Los Santos, Santander
2010	2020/01/21	12:18:57	3,407	-74,276	18,0	1,3	Mesetas, Meta
2011	2020/01/21	12:20:06	6,813	-73,186	144,0	1,7	Zapatoca, Santander
2012	2020/01/21	12:24:17	6,799	-73,134	144,0	2,1	Los Santos, Santander
2013	2020/01/21	12:31:21	6,762	-73,152	148,0	1,5	Los Santos, Santander
2014	2020/01/21	12:42:33	3,44	-74,244	14,0	1,4	Mesetas, Meta
2015	2020/01/21	12:44:00	6,806	-73,122	149,0	1,6	Los Santos, Santander
2016	2020/01/21	12:45:04	6,836	-73,164	145,0	1,5	Los Santos, Santander
2017	2020/01/21	12:55:06	5,522	-73,32	30,0	0,8	Soracá, Boyacá
2018	2020/01/21	13:11:59	6,786	-73,126	147,0	2,0	Los Santos, Santander
2019	2020/01/21	13:23:30	10,875	-72,575	88,0	1,9	Venezuela

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2020	2020/01/21	13:26:23	6,88	-73,201	132,0	1,3	Zapatoca, Santander
2021	2020/01/21	13:42:55	3,433	-74,194	0,0	1,2	Mesetas, Meta
2022	2020/01/21	14:37:18	6,813	-73,169	146,0	3,0	Los Santos, Santander
2023	2020/01/21	16:09:24	6,826	-73,172	147,0	2,8	Los Santos, Santander
2024	2020/01/21	16:44:25	7,444	-78,376	0,0	2,5	Panama
2025	2020/01/21	16:46:57	10,78	-72,188	10,0	1,7	Venezuela
2026	2020/01/21	16:50:59	6,801	-73,105	146,0	2,1	Los Santos, Santander
2027	2020/01/21	17:03:57	6,75	-73,172	146,0	1,4	Los Santos, Santander
2028	2020/01/21	17:11:26	4,444	-75,233	17,0	0,6	Ibagué, Tolima
2029	2020/01/21	17:34:37	5,322	-73,762	144,0	1,9	Lenguazaque, Cundinamarca
2030	2020/01/21	17:36:24	5,946	-73,824	109,0	1,5	Sucre, Santander
2031	2020/01/21	17:48:03	6,816	-73,216	148,0	1,5	Zapatoca, Santander
2032	2020/01/21	18:03:06	6,784	-73,196	137,0	1,5	Los Santos, Santander
2033	2020/01/21	18:06:01	2,045	-76,205	15,0	0,7	Saladoblanco, Huila
2034	2020/01/21	18:21:48	6,112	-74,256	19,0	1,3	Bolivar, Santander
2035	2020/01/21	18:38:48	3,395	-74,266	8,0	1,5	Mesetas, Meta
2036	2020/01/21	18:42:31	6,823	-73,226	129,0	1,5	Zapatoca, Santander
2037	2020/01/21	19:32:12	3,437	-74,237	7,0	2,1	Mesetas, Meta
2038	2020/01/21	21:01:02	7,037	-74,082	4,0	1,1	Yondó (Casabe), Antioquia
2039	2020/01/21	21:01:19	3,476	-74,245	23,0	1,4	Mesetas, Meta
2040	2020/01/21	21:09:30	6,802	-73,164	147,0	2,1	Los Santos, Santander
2041	2020/01/21	21:14:01	6,834	-73,11	149,0	3,5	Los Santos, Santander
2042	2020/01/21	21:38:23	2,13	-76,059	10,0	0,9	La Argentina, Huila
2043	2020/01/21	21:44:17	3,265	-74,197	14,0	1,2	Mesetas, Meta
2044	2020/01/21	22:00:10	6,786	-73,066	138,0	1,9	Los Santos, Santander
2045	2020/01/21	22:12:04	7,487	-77,96	23,0	2,4	Panama-Colombia
2046	2020/01/21	22:35:01	6,862	-76,277	7,0	2,2	Dabeiba, Antioquia
2047	2020/01/21	22:43:02	6,496	-76,68	4,0	1,9	Vigia del Fuerte, Antioquia
2048	2020/01/21	23:19:49	3,421	-74,253	20,0	1,3	Mesetas, Meta
2049	2020/01/21	23:19:50	6,791	-73,148	142,0	1,8	Los Santos, Santander
2050	2020/01/21	23:26:15	3,304	-74,434	21,0	1,3	Uribe, Meta
2051	2020/01/21	23:58:38	3,483	-74,209	26,0	1,3	Mesetas, Meta
2052	2020/01/22	00:16:22	3,491	-74,214	9,0	1,7	Mesetas, Meta
2053	2020/01/22	00:29:43	6,785	-73,225	130,0	1,7	Zapatoca, Santander
2054	2020/01/22	00:48:50	6,836	-73,183	145,0	2,7	Zapatoca, Santander
2055	2020/01/22	00:53:46	6,792	-73,176	146,0	1,7	Los Santos, Santander
2056	2020/01/22	01:21:10	3,456	-74,18	4,0	1,8	Mesetas, Meta
2057	2020/01/22	01:25:05	3,2	-76,87	99,0	0,9	López, Cauca
2058	2020/01/22	02:19:54	2,946	-78,068	1,0	1,5	Océano Pacifico
2059	2020/01/22	02:20:26	6,81	-73,167	144,0	1,9	Los Santos, Santander
2060	2020/01/22	03:12:15	6,787	-73,132	147,0	2,1	Los Santos, Santander
2061	2020/01/22	03:25:14	6,828	-73,173	146,0	1,8	Los Santos, Santander
2062	2020/01/22	03:30:44	5,164	-74,767	2,0	1,0	Honda, Tolima
2063	2020/01/22	03:40:07	5,274	-73,784	143,0	1,9	Cucunubá, Cundinamarca
2064	2020/01/22	03:46:30	6,7	-76,798	0,0	1,7	Murindó, Antioquia
2065	2020/01/22	04:25:03	3,925	-74,024	3,0	1,9	Guamal, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2066	2020/01/22	04:35:58	8,416	-77,401	32,0	1,7	Panama-Colombia
2067	2020/01/22	04:41:59	6,801	-73,138	145,0	2,3	Los Santos, Santander
2068	2020/01/22	04:46:07	6,877	-73,189	140,0	1,7	Zapatoca, Santander
2069	2020/01/22	04:47:32	6,796	-73,159	141,0	1,9	Los Santos, Santander
2070	2020/01/22	04:56:49	3,486	-74,168	0,0	1,1	Mesetas, Meta
2071	2020/01/22	05:02:27	6,777	-73,167	140,0	1,7	Los Santos, Santander
2072	2020/01/22	05:17:41	6,75	-72,154	21,0	1,7	Guicán, Boyacá
2073	2020/01/22	05:18:34	3,482	-74,211	28,0	1,8	Mesetas, Meta
2074	2020/01/22	05:22:54	6,809	-73,105	146,0	2,0	Los Santos, Santander
2075	2020/01/22	05:52:43	3,482	-74,2	17,0	2,3	Mesetas, Meta
2076	2020/01/22	06:02:05	3,447	-74,201	0,0	1,2	Mesetas, Meta
2077	2020/01/22	06:34:18	3,419	-74,208	4,0	1,3	Mesetas, Meta
2078	2020/01/22	06:40:24	6,882	-77,179	63,0	2,5	Carmen del Darién (Curbaradó), Chocó
2079	2020/01/22	06:42:55	2,385	-75,641	13,0	1,4	Paicol, Huila
2080	2020/01/22	06:47:49	6,752	-73,17	148,0	1,4	Los Santos, Santander
2081	2020/01/22	06:51:12	4,762	-74,928	8,0	1,3	Venadillo, Tolima
2082	2020/01/22	06:57:03	3,799	-77,926	0,0	1,7	Océano Pacífico
2083	2020/01/22	06:58:08	6,794	-73,182	146,0	1,5	Los Santos, Santander
2084	2020/01/22	07:30:31	3,269	-74,433	5,0	1,4	Uribe, Meta
2085	2020/01/22	07:39:02	3,427	-74,244	14,0	1,2	Mesetas, Meta
2086	2020/01/22	07:48:02	3,048	-74,692	30,0	1,7	Uribe, Meta
2087	2020/01/22	08:14:34	6,208	-72,786	3,0	1,1	Susacón, Boyacá
2088	2020/01/22	08:15:51	3,361	-74,236	12,0	0,8	Mesetas, Meta
2089	2020/01/22	08:20:49	6,699	-73,65	94,0	1,1	El Carmen, Santander
2090	2020/01/22	08:35:39	6,063	-73,515	128,0	1,3	Santana, Boyacá
2091	2020/01/22	08:36:41	4,75	-74,985	24,0	0,8	Venadillo, Tolima
2092	2020/01/22	08:36:51	6,825	-73,188	141,0	1,6	Zapatoca, Santander
2093	2020/01/22	08:48:56	6,823	-73,21	139,0	1,7	Zapatoca, Santander
2094	2020/01/22	08:59:32	6,475	-73,626	102,0	1,3	Santa Helena del Opón, Santander
2095	2020/01/22	09:07:45	6,818	-73,165	142,0	1,4	Los Santos, Santander
2096	2020/01/22	09:11:28	6,793	-73,184	145,0	1,3	Los Santos, Santander
2097	2020/01/22	09:18:18	4,001	-76,346	18,0	1,7	Yotoco, Valle del Cauca
2098	2020/01/22	09:25:31	6,791	-73,162	132,0	1,7	Los Santos, Santander
2099	2020/01/22	09:27:07	6,821	-73,204	146,0	1,9	Zapatoca, Santander
2100	2020/01/22	09:36:18	3,428	-77,892	25,0	2,4	Océano Pacífico
2101	2020/01/22	10:17:40	3,279	-74,374	16,0	1,8	Uribe, Meta
2102	2020/01/22	10:37:40	4,642	-73,885	152,0	1,7	La Calera, Cundinamarca
2103	2020/01/22	10:37:55	6,804	-73,169	136,0	1,5	Los Santos, Santander
2104	2020/01/22	10:40:06	10,014	-73,545	93,0	1,9	Valledupar, Cesar
2105	2020/01/22	10:42:58	3,24	-74,416	29,0	1,0	Uribe, Meta
2106	2020/01/22	10:46:48	6,835	-73,265	145,0	1,6	Zapatoca, Santander
2107	2020/01/22	10:47:55	7,602	-73,528	106,0	1,6	Rionegro, Santander
2108	2020/01/22	11:00:06	6,824	-73,174	145,0	1,5	Los Santos, Santander
2109	2020/01/22	11:26:30	5,166	-73,809	146,0	1,7	Suesca, Cundinamarca
2110	2020/01/22	11:38:29	6,81	-73,204	145,0	1,4	Zapatoca, Santander
2111	2020/01/22	12:03:34	6,752	-73,132	142,0	2,0	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2112	2020/01/22	12:15:03	6,87	-73,364	122,0	2,2	San Vicente de Chucurí, Santander
2113	2020/01/22	12:29:40	6,812	-73,126	148,0	3,1	Los Santos, Santander
2114	2020/01/22	12:34:46	3,099	-74,522	16,0	1,3	Uribe, Meta
2115	2020/01/22	12:49:10	3,38	-74,226	1,0	1,6	Mesetas, Meta
2116	2020/01/22	13:12:50	3,249	-74,451	26,0	0,9	Uribe, Meta
2117	2020/01/22	13:17:36	3,504	-74,443	19,0	1,2	Uribe, Meta
2118	2020/01/22	13:31:49	5,224	-74,07	115,0	1,6	Tausa, Cundinamarca
2119	2020/01/22	13:35:37	3,435	-74,196	13,0	0,9	Mesetas, Meta
2120	2020/01/22	13:39:30	5,242	-76,519	67,0	1,5	Tadó, Chocó
2121	2020/01/22	13:42:27	3,409	-74,215	4,0	1,4	Mesetas, Meta
2122	2020/01/22	13:59:13	3,0	-74,723	14,0	1,3	Uribe, Meta
2123	2020/01/22	14:21:17	6,797	-73,208	148,0	1,4	Zapatoca, Santander
2124	2020/01/22	14:34:24	7,62	-73,419	116,0	1,5	La Esperanza, Norte de Santander
2125	2020/01/22	14:37:44	6,822	-73,152	147,0	2,0	Los Santos, Santander
2126	2020/01/22	14:52:57	6,649	-73,568	106,0	1,2	El Carmen, Santander
2127	2020/01/22	15:15:56	6,808	-73,122	149,0	2,2	Los Santos, Santander
2128	2020/01/22	15:35:51	6,789	-73,12	146,0	3,4	Los Santos, Santander
2129	2020/01/22	15:38:26	6,767	-73,171	140,0	1,8	Los Santos, Santander
2130	2020/01/22	17:07:24	2,344	-75,395	23,0	1,6	Algeciras, Huila
2131	2020/01/22	17:21:19	3,76	-77,097	4,0	2,1	Buenaventura, Valle del Cauca
2132	2020/01/22	17:24:03	2,629	-76,755	32,0	1,3	Cajibío, Cauca
2133	2020/01/22	17:44:59	5,879	-73,811	106,0	1,5	Sucre, Santander
2134	2020/01/22	17:52:53	5,737	-74,033	99,0	1,3	Pauna, Boyacá
2135	2020/01/22	17:58:54	6,843	-73,13	150,0	2,3	Los Santos, Santander
2136	2020/01/22	18:07:51	3,423	-74,233	2,0	1,4	Mesetas, Meta
2137	2020/01/22	18:30:32	6,8	-73,13	143,0	2,0	Los Santos, Santander
2138	2020/01/22	18:32:38	7,911	-73,237	127,0	1,8	Ábrego, Norte de Santander
2139	2020/01/22	18:40:57	7,352	-78,024	0,0	2,6	Panama
2140	2020/01/22	18:41:59	3,454	-74,271	6,0	1,0	Mesetas, Meta
2141	2020/01/22	18:54:26	3,396	-74,182	1,0	2,1	Mesetas, Meta
2142	2020/01/22	19:03:11	6,587	-73,444	43,0	1,4	El Carmen, Santander
2143	2020/01/22	19:42:09	4,649	-75,138	4,0	1,2	Anzoátegui, Tolima
2144	2020/01/22	20:50:28	6,81	-73,13	149,0	2,4	Los Santos, Santander
2145	2020/01/22	20:59:32	6,052	-74,282	6,0	1,6	Puerto Boyacá, Boyacá
2146	2020/01/22	21:16:55	3,388	-74,204	4,0	1,5	Mesetas, Meta
2147	2020/01/22	21:33:00	8,397	-77,487	37,0	1,7	Panama-Colombia
2148	2020/01/22	21:40:56	5,788	-78,121	1,0	2,2	Océano Pacífico
2149	2020/01/22	21:53:45	3,31	-74,403	13,0	0,9	Uribe, Meta
2150	2020/01/22	22:09:16	3,132	-74,446	19,0	1,0	Uribe, Meta
2151	2020/01/22	23:00:08	3,132	-74,492	22,0	1,0	Uribe, Meta
2152	2020/01/22	23:07:16	3,449	-74,403	28,0	0,9	Uribe, Meta
2153	2020/01/22	23:51:40	6,802	-73,213	139,0	1,6	Zapatoca, Santander
2154	2020/01/22	23:53:12	5,592	-73,852	134,0	1,6	Caldas, Boyacá
2155	2020/01/23	00:00:32	3,296	-74,312	17,0	1,2	Uribe, Meta
2156	2020/01/23	00:10:34	5,062	-72,992	4,0	1,3	Páez, Boyacá
2157	2020/01/23	00:11:42	7,406	-73,186	137,0	2,0	Rionegro, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2158	2020/01/23	00:33:10	6,936	-77,09	68,0	1,7	Carmen del Darién (Curbaradó), Chocó
2159	2020/01/23	00:40:21	6,92	-74,145	17,0	1,3	Yondó (Casabe), Antioquia
2160	2020/01/23	01:21:13	10,502	-74,005	48,0	2,6	Aracataca, Magdalena
2161	2020/01/23	01:29:53	1,757	-77,406	19,0	1,0	Policarpa, Nariño
2162	2020/01/23	01:44:24	3,476	-74,226	3,0	1,3	Mesetas, Meta
2163	2020/01/23	01:54:31	3,222	-74,399	19,0	1,4	Uribe, Meta
2164	2020/01/23	02:17:50	6,756	-73,146	151,0	1,5	Los Santos, Santander
2165	2020/01/23	02:26:49	6,819	-73,16	149,0	2,1	Los Santos, Santander
2166	2020/01/23	02:59:26	6,906	-73,094	148,0	1,7	Piedecuesta, Santander
2167	2020/01/23	03:23:59	3,253	-74,499	22,0	1,3	Uribe, Meta
2168	2020/01/23	03:36:03	7,303	-74,046	7,0	1,4	Cantagallo, Bolívar
2169	2020/01/23	03:54:21	6,829	-73,168	141,0	1,8	Los Santos, Santander
2170	2020/01/23	03:57:48	3,409	-74,229	0,0	1,2	Mesetas, Meta
2171	2020/01/23	04:00:12	3,412	-74,194	0,0	1,3	Mesetas, Meta
2172	2020/01/23	04:03:53	7,959	-73,205	156,0	1,9	Ábrego, Norte de Santander
2173	2020/01/23	04:06:57	6,907	-73,114	170,0	1,7	Los Santos, Santander
2174	2020/01/23	04:27:08	3,253	-74,486	15,0	0,9	Uribe, Meta
2175	2020/01/23	04:30:31	10,258	-73,173	104,0	1,6	San Diego, Cesar
2176	2020/01/23	06:01:08	6,89	-73,215	149,0	1,4	Zapatoca, Santander
2177	2020/01/23	06:01:45	3,368	-74,26	4,0	0,8	Mesetas, Meta
2178	2020/01/23	06:18:22	6,812	-73,196	142,0	2,0	Zapatoca, Santander
2179	2020/01/23	06:20:56	6,801	-73,199	144,0	1,6	Zapatoca, Santander
2180	2020/01/23	06:24:49	6,794	-73,173	148,0	1,7	Los Santos, Santander
2181	2020/01/23	06:35:00	3,249	-74,38	16,0	1,0	Uribe, Meta
2182	2020/01/23	06:40:16	2,645	-78,076	20,0	1,2	Océano Pacífico
2183	2020/01/23	06:41:42	7,519	-72,574	0,0	2,2	Chinácota, Norte de Santander
2184	2020/01/23	06:48:18	6,826	-73,202	141,0	1,9	Zapatoca, Santander
2185	2020/01/23	07:20:26	6,84	-73,136	149,0	1,8	Los Santos, Santander
2186	2020/01/23	07:25:57	3,381	-74,246	0,0	1,0	Mesetas, Meta
2187	2020/01/23	07:50:29	6,837	-73,159	146,0	2,4	Los Santos, Santander
2188	2020/01/23	08:01:46	6,84	-73,149	151,0	2,9	Los Santos, Santander
2189	2020/01/23	08:09:35	6,794	-73,164	145,0	1,6	Los Santos, Santander
2190	2020/01/23	08:15:38	5,674	-73,852	113,0	1,4	Chiquiquirá, Boyacá
2191	2020/01/23	08:16:30	5,945	-76,033	70,0	1,5	Salgar, Antioquia
2192	2020/01/23	08:18:13	6,834	-73,203	147,0	1,7	Zapatoca, Santander
2193	2020/01/23	08:25:04	4,631	-73,834	61,0	1,2	Choachí, Cundinamarca
2194	2020/01/23	08:38:27	3,42	-74,259	1,0	1,0	Mesetas, Meta
2195	2020/01/23	08:47:12	6,811	-73,161	148,0	2,0	Los Santos, Santander
2196	2020/01/23	08:48:59	6,826	-73,126	152,0	2,5	Los Santos, Santander
2197	2020/01/23	08:56:22	3,483	-74,176	0,0	1,7	Mesetas, Meta
2198	2020/01/23	09:03:32	6,933	-73,169	148,0	1,4	Girón, Santander
2199	2020/01/23	09:30:26	6,838	-73,17	147,0	1,6	Los Santos, Santander
2200	2020/01/23	09:50:21	6,781	-73,152	145,0	1,6	Los Santos, Santander
2201	2020/01/23	10:10:34	3,477	-74,199	4,0	1,4	Mesetas, Meta
2202	2020/01/23	10:37:46	3,46	-74,183	8,0	1,3	Mesetas, Meta
2203	2020/01/23	10:41:48	6,859	-73,184	142,0	1,6	Zapatoca, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2204	2020/01/23	10:56:26	6,788	-73,23	142,0	1,4	Zapatoca, Santander
2205	2020/01/23	10:57:53	3,296	-74,397	19,0	1,0	Uribe, Meta
2206	2020/01/23	11:07:16	6,822	-73,193	146,0	1,5	Zapatoca, Santander
2207	2020/01/23	11:42:47	9,834	-73,212	119,0	1,9	Agustín Codazzi, Cesar
2208	2020/01/23	11:48:15	5,735	-78,217	4,0	2,3	Océano Pacífico
2209	2020/01/23	11:54:05	6,896	-73,193	145,0	1,4	Zapatoca, Santander
2210	2020/01/23	12:05:08	3,392	-74,152	11,0	1,4	Mesetas, Meta
2211	2020/01/23	12:41:57	2,741	-74,508	0,0	2,0	Uribe, Meta
2212	2020/01/23	12:51:59	3,407	-74,19	12,0	2,2	Mesetas, Meta
2213	2020/01/23	12:56:16	6,703	-76,669	46,0	1,6	Murindó, Antioquia
2214	2020/01/23	13:10:50	3,261	-74,23	31,0	1,2	Mesetas, Meta
2215	2020/01/23	13:18:49	6,833	-73,151	171,0	1,5	Los Santos, Santander
2216	2020/01/23	13:50:54	5,425	-73,738	159,0	2,0	Guachetá, Cundinamarca
2217	2020/01/23	14:05:28	3,321	-74,259	25,0	1,0	Mesetas, Meta
2218	2020/01/23	14:11:52	6,859	-73,162	168,0	1,4	Los Santos, Santander
2219	2020/01/23	14:18:37	3,29	-74,166	31,0	1,2	Mesetas, Meta
2220	2020/01/23	14:23:00	6,771	-73,148	138,0	1,4	Los Santos, Santander
2221	2020/01/23	14:29:08	6,795	-73,132	144,0	2,1	Los Santos, Santander
2222	2020/01/23	14:42:38	6,794	-73,202	139,0	1,7	Zapatoca, Santander
2223	2020/01/23	14:42:57	6,782	-73,149	144,0	2,1	Los Santos, Santander
2224	2020/01/23	15:04:15	3,462	-74,193	6,0	1,1	Mesetas, Meta
2225	2020/01/23	15:05:02	5,632	-75,536	5,0	1,8	Aguadas, Caldas
2226	2020/01/23	15:39:28	3,422	-74,233	13,0	1,5	Mesetas, Meta
2227	2020/01/23	16:23:22	4,797	-82,682	0,0	4,8	Océano Pacífico
2228	2020/01/23	17:04:42	6,144	-73,672	106,0	1,7	Vélez, Santander
2229	2020/01/23	17:10:24	6,561	-73,593	104,0	1,4	El Carmen, Santander
2230	2020/01/23	17:35:38	6,771	-73,15	143,0	1,8	Los Santos, Santander
2231	2020/01/23	17:37:54	3,334	-74,263	15,0	1,0	Mesetas, Meta
2232	2020/01/23	17:40:39	6,828	-73,197	145,0	2,3	Zapatoca, Santander
2233	2020/01/23	17:52:58	3,461	-74,182	4,0	1,5	Mesetas, Meta
2234	2020/01/23	18:11:19	3,204	-74,447	25,0	1,0	Uribe, Meta
2235	2020/01/23	18:12:11	11,963	-73,468	0,0	1,9	Mar Caribe
2236	2020/01/23	18:19:06	3,102	-74,451	18,0	1,1	Uribe, Meta
2237	2020/01/23	18:23:07	3,108	-74,504	17,0	0,8	Uribe, Meta
2238	2020/01/23	18:29:40	3,451	-74,189	18,0	2,3	Mesetas, Meta
2239	2020/01/23	18:34:29	3,426	-74,215	0,0	1,5	Mesetas, Meta
2240	2020/01/23	18:44:04	6,817	-73,181	145,0	1,6	Los Santos, Santander
2241	2020/01/23	18:50:13	6,842	-73,116	147,0	3,2	Los Santos, Santander
2242	2020/01/23	19:07:41	3,246	-74,152	31,0	1,2	Mesetas, Meta
2243	2020/01/23	19:28:47	6,772	-73,131	143,0	2,1	Los Santos, Santander
2244	2020/01/23	19:33:02	7,065	-75,204	5,0	1,8	Anorí, Antioquia
2245	2020/01/23	20:13:43	4,46	-75,828	3,0	1,3	Montenegro, Quindío
2246	2020/01/23	20:44:20	3,057	-74,552	2,0	0,9	Uribe, Meta
2247	2020/01/23	20:47:20	6,76	-73,09	145,0	2,0	Los Santos, Santander
2248	2020/01/23	20:49:26	5,767	-72,627	4,0	2,0	Socotá, Boyacá
2249	2020/01/23	21:04:46	6,883	-74,776	12,0	1,3	Remedios, Antioquia

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2250	2020/01/23	21:12:53	3,715	-76,884	3,0	1,9	Buenaventura, Valle del Cauca
2251	2020/01/23	21:24:16	11,474	-72,755	57,0	1,9	Riohacha, la Guajira
2252	2020/01/23	21:38:02	5,271	-73,747	145,0	2,5	Cucunubá, Cundinamarca
2253	2020/01/23	21:44:04	4,362	-75,11	14,0	0,8	Ibagué, Tolima
2254	2020/01/23	21:49:54	4,352	-75,143	4,0	1,0	Ibagué, Tolima
2255	2020/01/23	22:28:39	3,384	-74,768	14,0	1,2	Colombia, Huila
2256	2020/01/23	22:33:57	6,803	-73,138	146,0	2,3	Los Santos, Santander
2257	2020/01/23	22:40:35	6,828	-73,198	138,0	1,8	Zapatoca, Santander
2258	2020/01/23	23:06:48	6,159	-73,734	111,0	1,7	Vélez, Santander
2259	2020/01/23	23:57:28	6,772	-73,089	146,0	2,0	Los Santos, Santander
2260	2020/01/23	23:59:07	5,21	-76,212	95,0	1,9	Tadó, Chocó
2261	2020/01/24	00:01:49	7,196	-73,922	2,0	1,2	Barrancabermeja, Santander
2262	2020/01/24	00:07:05	3,476	-74,204	4,0	1,9	Mesetas, Meta
2263	2020/01/24	00:17:19	6,689	-73,227	152,0	1,7	Barichara, Santander
2264	2020/01/24	00:35:42	6,882	-73,132	147,0	2,2	Los Santos, Santander
2265	2020/01/24	00:35:42	10,874	-73,632	62,0	2,1	Santa Marta, Magdalena
2266	2020/01/24	01:00:30	6,778	-73,133	148,0	1,8	Los Santos, Santander
2267	2020/01/24	01:08:40	3,421	-74,196	4,0	1,4	Mesetas, Meta
2268	2020/01/24	01:18:41	6,055	-74,289	19,0	1,5	Puerto Boyacá, Boyacá
2269	2020/01/24	01:34:24	6,81	-73,176	145,0	2,0	Los Santos, Santander
2270	2020/01/24	02:14:47	6,765	-73,134	139,0	1,8	Los Santos, Santander
2271	2020/01/24	02:23:40	6,84	-73,175	146,0	1,6	Zapatoca, Santander
2272	2020/01/24	02:31:10	6,791	-73,122	143,0	2,2	Los Santos, Santander
2273	2020/01/24	02:42:30	4,769	-76,655	68,0	1,5	Nóvita, Chocó
2274	2020/01/24	02:54:11	3,806	-75,653	11,0	0,8	Chaparral, Tolima
2275	2020/01/24	03:02:24	3,427	-74,212	1,0	1,2	Mesetas, Meta
2276	2020/01/24	03:09:24	3,46	-74,194	4,0	1,5	Mesetas, Meta
2277	2020/01/24	04:21:01	5,17	-77,904	26,0	1,9	Océano Pacífico
2278	2020/01/24	04:25:26	6,16	-73,865	92,0	1,7	Bolívar, Santander
2279	2020/01/24	04:29:30	6,83	-73,15	150,0	2,3	Los Santos, Santander
2280	2020/01/24	04:33:23	3,436	-74,246	10,0	1,0	Mesetas, Meta
2281	2020/01/24	05:09:41	6,836	-73,211	147,0	1,7	Zapatoca, Santander
2282	2020/01/24	05:23:04	3,237	-74,421	22,0	1,2	Uribe, Meta
2283	2020/01/24	05:40:00	6,816	-73,147	143,0	3,7	Los Santos, Santander
2284	2020/01/24	05:43:12	6,796	-73,17	141,0	1,9	Los Santos, Santander
2285	2020/01/24	06:19:25	6,05	-73,847	102,0	1,5	El Peñón, Santander
2286	2020/01/24	06:20:03	6,839	-73,162	151,0	1,8	Los Santos, Santander
2287	2020/01/24	06:22:01	5,479	-78,043	18,0	1,9	Océano Pacífico
2288	2020/01/24	06:32:04	3,434	-74,19	0,0	1,6	Mesetas, Meta
2289	2020/01/24	06:35:22	6,142	-73,683	105,0	1,6	Vélez, Santander
2290	2020/01/24	06:54:11	6,814	-73,175	147,0	1,7	Los Santos, Santander
2291	2020/01/24	07:04:40	5,295	-77,604	28,0	1,7	Océano Pacífico
2292	2020/01/24	07:17:05	2,418	-78,1	20,0	1,3	El Charco, Nariño
2293	2020/01/24	07:18:59	3,441	-74,211	6,0	1,6	Mesetas, Meta
2294	2020/01/24	07:28:58	6,816	-73,184	148,0	1,7	Zapatoca, Santander
2295	2020/01/24	07:38:43	2,706	-75,061	3,0	1,4	San Vicente del Caguán, Caquetá

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2296	2020/01/24	07:50:48	6,802	-73,132	147,0	1,5	Los Santos, Santander
2297	2020/01/24	08:00:32	5,175	-73,007	0,0	1,4	Páez, Boyacá
2298	2020/01/24	08:20:41	7,944	-73,189	6,0	1,9	Ábrego, Norte de Santander
2299	2020/01/24	08:50:08	6,614	-74,006	11,0	0,8	Puerto Parra, Santander
2300	2020/01/24	08:55:07	6,798	-73,13	148,0	1,6	Los Santos, Santander
2301	2020/01/24	08:56:35	8,337	-73,578	103,0	1,8	Aguachica, Cesar
2302	2020/01/24	09:15:40	7,233	-77,057	50,0	2,2	Riosucio, Chocó
2303	2020/01/24	09:40:25	7,099	-73,359	121,0	1,5	Girón, Santander
2304	2020/01/24	09:41:19	3,432	-74,17	0,0	1,4	Mesetas, Meta
2305	2020/01/24	09:53:06	6,761	-73,186	144,0	1,3	Los Santos, Santander
2306	2020/01/24	10:07:51	8,695	-73,392	113,0	1,4	El Carmen, Norte de Santander
2307	2020/01/24	10:30:37	3,15	-74,479	21,0	1,0	Uribe, Meta
2308	2020/01/24	10:50:26	3,424	-74,204	4,0	2,5	Mesetas, Meta
2309	2020/01/24	11:04:12	5,048	-74,675	12,0	1,7	Guaduas, Cundinamarca
2310	2020/01/24	11:42:41	6,81	-73,159	148,0	1,5	Los Santos, Santander
2311	2020/01/24	11:44:24	6,863	-73,202	150,0	1,8	Zapatoca, Santander
2312	2020/01/24	11:49:21	6,501	-73,232	142,0	1,7	Socorro, Santander
2313	2020/01/24	11:50:03	4,566	-76,31	117,0	2,1	El Dovio, Valle del Cauca
2314	2020/01/24	11:50:50	3,409	-74,209	4,0	1,8	Mesetas, Meta
2315	2020/01/24	12:07:50	4,24	-75,502	3,0	0,8	Rovira, Tolima
2316	2020/01/24	12:11:08	5,277	-73,732	152,0	1,7	Lenguazaque, Cundinamarca
2317	2020/01/24	12:22:05	5,754	-75,902	43,0	1,6	Betania, Antioquia
2318	2020/01/24	12:45:09	5,428	-76,409	76,0	2,9	Bagadó, Chocó
2319	2020/01/24	13:00:15	6,9	-73,185	147,0	2,3	Zapatoca, Santander
2320	2020/01/24	13:14:09	3,384	-74,294	0,0	0,8	Uribe, Meta
2321	2020/01/24	13:19:38	6,828	-73,167	148,0	1,9	Los Santos, Santander
2322	2020/01/24	13:46:52	3,462	-74,212	0,0	2,5	Mesetas, Meta
2323	2020/01/24	13:49:31	6,82	-73,177	147,0	1,8	Los Santos, Santander
2324	2020/01/24	14:15:45	8,211	-73,149	126,0	2,4	Ábrego, Norte de Santander
2325	2020/01/24	14:35:42	6,558	-73,491	117,0	1,6	El Carmen, Santander
2326	2020/01/24	14:48:53	6,779	-73,109	140,0	1,6	Los Santos, Santander
2327	2020/01/24	15:48:27	6,866	-73,196	138,0	1,7	Zapatoca, Santander
2328	2020/01/24	16:17:01	6,797	-73,073	150,0	2,8	Los Santos, Santander
2329	2020/01/24	16:26:26	3,303	-74,166	35,0	1,5	Mesetas, Meta
2330	2020/01/24	16:30:46	3,01	-77,075	24,0	0,8	López, Cauca
2331	2020/01/24	17:19:34	6,819	-73,195	140,0	1,8	Zapatoca, Santander
2332	2020/01/24	17:59:41	11,131	-72,892	0,0	1,7	Riohacha, la Guajira
2333	2020/01/24	18:54:46	2,049	-76,111	2,0	1,7	Oporapa, Huila
2334	2020/01/24	19:02:56	3,404	-74,202	19,0	1,5	Mesetas, Meta
2335	2020/01/24	19:07:24	6,824	-73,14	143,0	2,5	Los Santos, Santander
2336	2020/01/24	19:33:26	4,418	-73,83	0,0	1,7	Fómeque, Cundinamarca
2337	2020/01/24	20:03:08	6,85	-73,148	148,0	3,0	Los Santos, Santander
2338	2020/01/24	20:30:02	3,456	-74,196	0,0	2,2	Mesetas, Meta
2339	2020/01/24	20:44:22	6,83	-73,171	143,0	1,6	Los Santos, Santander
2340	2020/01/24	21:18:26	3,434	-74,237	10,0	1,2	Mesetas, Meta
2341	2020/01/24	21:23:25	3,424	-74,22	6,0	1,6	Mesetas, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2342	2020/01/24	21:26:32	10,071	-73,43	103,0	1,7	San Diego, Cesar
2343	2020/01/24	21:37:20	9,668	-73,87	80,0	1,6	Pijiño del Carmen, Magdalena
2344	2020/01/24	21:39:52	3,373	-74,196	19,0	1,6	Mesetas, Meta
2345	2020/01/24	21:44:53	3,472	-74,201	0,0	1,2	Mesetas, Meta
2346	2020/01/24	21:45:59	4,579	-77,169	2,0	1,9	Bajo Baudó (Pizarro), Chocó
2347	2020/01/24	22:08:25	3,436	-74,265	13,0	1,5	Mesetas, Meta
2348	2020/01/24	22:26:25	6,817	-73,143	149,0	2,8	Los Santos, Santander
2349	2020/01/24	22:28:20	7,973	-73,431	114,0	2,0	San Martín, Cesar
2350	2020/01/24	22:51:06	3,448	-74,253	12,0	1,7	Mesetas, Meta
2351	2020/01/24	22:57:08	2,43	-75,479	2,0	1,4	Gigante, Huila
2352	2020/01/24	23:01:33	9,765	-73,099	4,0	3,2	Becerrill, Cesar
2353	2020/01/24	23:23:41	3,329	-74,747	24,0	1,2	Colombia, Huila
2354	2020/01/24	23:27:00	6,796	-73,126	146,0	1,9	Los Santos, Santander
2355	2020/01/25	00:04:24	3,024	-75,96	10,0	3,4	Área de Influencia Volcán Nevado del Huila
2356	2020/01/25	00:30:02	6,813	-73,161	147,0	2,0	Los Santos, Santander
2357	2020/01/25	00:49:34	9,775	-73,324	107,0	1,8	Becerrill, Cesar
2358	2020/01/25	01:09:36	3,42	-74,239	4,0	1,4	Mesetas, Meta
2359	2020/01/25	01:16:24	3,428	-74,607	11,0	1,1	Uribe, Meta
2360	2020/01/25	02:28:42	10,55	-73,308	62,0	1,7	Valledupar, Cesar
2361	2020/01/25	02:33:26	6,926	-76,172	0,0	1,6	Uramita, Antioquia
2362	2020/01/25	02:56:28	6,804	-73,159	143,0	1,7	Los Santos, Santander
2363	2020/01/25	02:57:28	6,799	-76,204	0,0	1,2	Frontino, Antioquia
2364	2020/01/25	03:05:47	6,832	-73,463	111,0	1,6	San Vicente de Chucurí, Santander
2365	2020/01/25	03:21:00	6,828	-73,204	148,0	1,7	Zapatoca, Santander
2366	2020/01/25	03:32:05	3,031	-75,959	0,0	1,2	Planadas, Tolima
2367	2020/01/25	03:37:58	6,816	-73,199	142,0	1,5	Zapatoca, Santander
2368	2020/01/25	04:39:57	2,942	-74,79	28,0	1,3	Uribe, Meta
2369	2020/01/25	04:41:00	2,952	-79,134	18,0	3,0	Océano Pacífico
2370	2020/01/25	04:44:42	7,96	-73,645	99,0	1,6	San Martín, Cesar
2371	2020/01/25	04:47:40	2,771	-78,824	25,0	2,0	Océano Pacífico
2372	2020/01/25	04:47:56	6,812	-76,358	3,0	1,4	Dabeiba, Antioquia
2373	2020/01/25	04:51:28	7,658	-75,244	25,0	1,7	Cáceres, Antioquia
2374	2020/01/25	05:12:43	6,937	-76,304	1,0	1,4	Dabeiba, Antioquia
2375	2020/01/25	05:27:33	6,839	-73,144	108,0	1,6	Los Santos, Santander
2376	2020/01/25	05:32:06	9,718	-72,961	0,0	1,7	Venezuela
2377	2020/01/25	05:33:34	6,826	-73,143	142,0	1,7	Los Santos, Santander
2378	2020/01/25	05:39:44	3,364	-74,726	21,0	1,0	Colombia, Huila
2379	2020/01/25	05:47:23	8,184	-72,169	4,0	2,0	Venezuela
2380	2020/01/25	06:08:44	3,471	-74,247	0,0	1,0	Mesetas, Meta
2381	2020/01/25	06:21:07	7,06	-73,319	4,0	1,2	Girón, Santander
2382	2020/01/25	06:22:39	3,844	-74,074	7,0	1,3	Cubarral, Meta
2383	2020/01/25	06:26:53	3,426	-74,233	20,0	1,2	Mesetas, Meta
2384	2020/01/25	06:29:58	5,631	-74,388	79,0	1,5	Yacopí, Cundinamarca
2385	2020/01/25	06:31:44	2,499	-76,334	10,0	0,6	Totoró, Cauca
2386	2020/01/25	06:33:27	6,794	-73,15	142,0	2,1	Los Santos, Santander
2387	2020/01/25	06:41:37	6,753	-73,164	136,0	1,6	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2388	2020/01/25	06:44:50	6,552	-73,563	104,0	1,9	El Carmen, Santander
2389	2020/01/25	06:45:08	0,439	-77,178	0,0	1,9	Ipiales, Nariño
2390	2020/01/25	07:18:09	6,787	-73,167	136,0	1,5	Los Santos, Santander
2391	2020/01/25	07:24:56	3,339	-74,362	25,0	1,2	Uribe, Meta
2392	2020/01/25	07:43:09	10,174	-75,194	9,0	1,6	Mahates, Bolívar
2393	2020/01/25	08:01:51	6,804	-73,201	128,0	1,5	Zapatoca, Santander
2394	2020/01/25	08:05:13	6,85	-73,127	145,0	2,3	Los Santos, Santander
2395	2020/01/25	08:11:53	6,819	-73,222	142,0	1,7	Zapatoca, Santander
2396	2020/01/25	08:13:24	3,464	-74,197	7,0	1,9	Mesetas, Meta
2397	2020/01/25	08:18:56	4,35	-75,216	22,0	0,7	Ibagué, Tolima
2398	2020/01/25	08:24:12	6,845	-73,178	150,0	1,6	Zapatoca, Santander
2399	2020/01/25	08:27:34	0,83	-77,959	4,0	2,1	Área de influencia Complejo volcánico Chiles, Cerro Negro
2400	2020/01/25	08:28:09	6,829	-73,196	144,0	2,2	Zapatoca, Santander
2401	2020/01/25	08:31:33	9,523	-73,169	131,0	2,1	La Jagua de Ibirico, Cesar
2402	2020/01/25	08:46:37	6,82	-73,129	144,0	1,6	Los Santos, Santander
2403	2020/01/25	08:49:49	3,42	-74,22	12,0	2,4	Mesetas, Meta
2404	2020/01/25	08:54:39	3,48	-74,166	0,0	1,4	Mesetas, Meta
2405	2020/01/25	09:00:31	3,361	-74,272	0,0	0,9	Mesetas, Meta
2406	2020/01/25	09:03:13	3,017	-74,699	28,0	1,4	Uribe, Meta
2407	2020/01/25	09:08:09	2,91	-78,153	19,0	1,5	Océano Pacífico
2408	2020/01/25	09:12:12	6,769	-73,184	137,0	1,3	Los Santos, Santander
2409	2020/01/25	09:27:20	3,249	-74,394	18,0	1,1	Uribe, Meta
2410	2020/01/25	09:29:17	6,821	-73,178	145,0	1,9	Los Santos, Santander
2411	2020/01/25	09:35:26	6,788	-73,146	143,0	1,7	Los Santos, Santander
2412	2020/01/25	09:37:19	3,382	-74,279	15,0	1,1	Mesetas, Meta
2413	2020/01/25	09:47:34	6,889	-73,542	150,0	1,7	San Vicente de Chucurí, Santander
2414	2020/01/25	09:49:32	7,261	-73,172	116,0	1,5	Rionegro, Santander
2415	2020/01/25	10:11:38	6,862	-73,23	142,0	1,6	Zapatoca, Santander
2416	2020/01/25	10:27:32	5,316	-73,706	141,0	1,5	Lenguazaque, Cundinamarca
2417	2020/01/25	10:45:34	6,824	-73,147	147,0	2,2	Los Santos, Santander
2418	2020/01/25	11:00:52	6,789	-73,195	148,0	1,6	Los Santos, Santander
2419	2020/01/25	11:05:50	5,271	-73,744	148,0	1,7	Cucunubá, Cundinamarca
2420	2020/01/25	11:06:09	7,204	-77,162	21,0	2,5	Riosucio, Chocó
2421	2020/01/25	11:14:51	6,808	-73,182	147,0	1,6	Los Santos, Santander
2422	2020/01/25	11:21:49	3,421	-74,169	0,0	2,1	Mesetas, Meta
2423	2020/01/25	11:27:53	7,459	-76,942	20,0	1,8	Riosucio, Chocó
2424	2020/01/25	11:51:29	3,553	-74,412	43,0	1,4	Uribe, Meta
2425	2020/01/25	12:01:44	5,244	-74,064	123,0	1,6	Tausa, Cundinamarca
2426	2020/01/25	12:06:09	3,409	-74,189	0,0	2,1	Mesetas, Meta
2427	2020/01/25	13:07:42	6,8	-73,122	140,0	2,0	Los Santos, Santander
2428	2020/01/25	13:19:02	6,749	-73,061	142,0	2,3	Los Santos, Santander
2429	2020/01/25	13:19:20	6,322	-73,612	98,0	2,3	Santa Helena del Opón, Santander
2430	2020/01/25	13:36:52	3,498	-74,164	5,0	1,2	Mesetas, Meta
2431	2020/01/25	14:02:48	7,98	-73,334	120,0	1,7	San Martín, Cesar
2432	2020/01/25	14:24:17	9,033	-74,519	11,0	1,5	Mompós, Bolívar
2433	2020/01/25	14:36:32	3,338	-74,361	20,0	1,1	Uribe, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2434	2020/01/25	15:01:26	6,825	-73,176	144,0	1,7	Los Santos, Santander
2435	2020/01/25	15:37:09	3,428	-74,274	2,0	1,1	Mesetas, Meta
2436	2020/01/25	15:42:30	7,294	-76,228	0,0	1,3	Ituango, Antioquia
2437	2020/01/25	15:42:57	3,294	-74,38	14,0	0,9	Uribe, Meta
2438	2020/01/25	16:23:39	6,81	-73,165	150,0	2,3	Los Santos, Santander
2439	2020/01/25	16:26:41	3,387	-74,189	14,0	1,3	Mesetas, Meta
2440	2020/01/25	16:40:52	3,383	-74,218	4,0	0,9	Mesetas, Meta
2441	2020/01/25	16:48:27	9,959	-73,416	106,0	1,6	Agustín Codazzi, Cesar
2442	2020/01/25	16:57:11	6,791	-73,108	148,0	1,6	Los Santos, Santander
2443	2020/01/25	16:59:11	6,138	-72,352	2,0	1,9	La Salina, Casanare
2444	2020/01/25	17:00:32	3,407	-74,185	4,0	1,7	Mesetas, Meta
2445	2020/01/25	17:18:32	3,054	-74,483	8,0	0,9	Uribe, Meta
2446	2020/01/25	17:46:16	5,624	-73,994	109,0	1,8	Pauna, Boyacá
2447	2020/01/25	17:49:50	3,202	-74,493	17,0	0,9	Uribe, Meta
2448	2020/01/25	17:59:48	6,799	-73,173	146,0	1,6	Los Santos, Santander
2449	2020/01/25	18:07:58	6,771	-73,09	144,0	2,2	Los Santos, Santander
2450	2020/01/25	18:15:54	3,432	-74,242	2,0	1,4	Mesetas, Meta
2451	2020/01/25	19:23:15	6,369	-74,748	7,0	1,5	Caracolí, Antioquia
2452	2020/01/25	19:32:46	3,424	-74,197	0,0	1,2	Mesetas, Meta
2453	2020/01/25	20:02:42	6,81	-73,128	150,0	2,5	Los Santos, Santander
2454	2020/01/25	20:06:54	6,256	-78,205	2,0	2,3	Océano Pacífico
2455	2020/01/25	20:42:55	6,836	-73,186	148,0	1,8	Zapatoca, Santander
2456	2020/01/25	20:48:14	3,284	-74,103	13,0	1,2	Mesetas, Meta
2457	2020/01/25	20:51:21	3,492	-74,21	0,0	1,7	Mesetas, Meta
2458	2020/01/25	21:05:00	3,293	-74,3	17,0	1,0	Uribe, Meta
2459	2020/01/25	21:18:51	6,822	-73,174	139,0	1,9	Los Santos, Santander
2460	2020/01/25	21:38:21	6,786	-73,127	139,0	1,7	Los Santos, Santander
2461	2020/01/25	21:44:35	3,436	-74,211	4,0	1,7	Mesetas, Meta
2462	2020/01/25	22:23:41	7,234	-75,25	23,0	2,5	Anorí, Antioquia
2463	2020/01/25	22:51:17	6,8	-73,172	141,0	1,4	Los Santos, Santander
2464	2020/01/25	22:55:34	5,263	-73,726	150,0	1,6	Lenguazaque, Cundinamarca
2465	2020/01/25	23:08:39	6,816	-73,132	140,0	1,8	Los Santos, Santander
2466	2020/01/26	00:48:34	6,789	-73,168	149,0	1,9	Los Santos, Santander
2467	2020/01/26	00:58:35	6,778	-73,133	142,0	2,0	Los Santos, Santander
2468	2020/01/26	00:58:46	1,95	-75,931	3,0	1,3	Timaná, Huila
2469	2020/01/26	01:03:35	3,437	-74,23	4,0	1,0	Mesetas, Meta
2470	2020/01/26	01:18:45	6,947	-76,306	0,0	1,2	Dabeiba, Antioquia
2471	2020/01/26	01:21:58	3,451	-74,188	4,0	2,2	Mesetas, Meta
2472	2020/01/26	01:24:35	4,188	-73,814	4,0	1,0	Acacías, Meta
2473	2020/01/26	01:27:46	2,883	-74,842	3,0	1,3	San Vicente del Caguán, Caquetá
2474	2020/01/26	01:43:40	6,812	-73,19	138,0	2,1	Zapatoca, Santander
2475	2020/01/26	02:34:39	3,414	-74,217	0,0	1,6	Mesetas, Meta
2476	2020/01/26	03:38:52	3,375	-74,32	13,0	0,9	Uribe, Meta
2477	2020/01/26	03:41:46	3,418	-74,238	9,0	0,9	Mesetas, Meta
2478	2020/01/26	03:53:30	3,419	-74,188	4,0	1,8	Mesetas, Meta
2479	2020/01/26	03:57:32	5,036	-74,778	18,0	1,2	Armero (Guayabal), Tolima

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2480	2020/01/26	03:58:03	7,156	-77,19	19,0	2,4	Riosucio, Chocó
2481	2020/01/26	04:00:01	6,043	-73,544	120,0	1,3	Güepsa, Santander
2482	2020/01/26	04:06:12	9,389	-73,436	100,0	1,3	Curumaní, Cesar
2483	2020/01/26	04:25:41	5,421	-73,812	137,0	1,7	Susa, Cundinamarca
2484	2020/01/26	04:34:23	7,06	-76,28	13,0	1,2	Dabeiba, Antioquia
2485	2020/01/26	04:35:56	6,09	-76,062	21,0	1,6	Urreo, Antioquia
2486	2020/01/26	04:48:49	3,406	-76,136	4,0	2,4	Pradera, Valle del Cauca
2487	2020/01/26	04:54:34	3,28	-76,302	24,0	1,3	Miranda, Cauca
2488	2020/01/26	04:58:08	6,806	-73,15	146,0	1,9	Los Santos, Santander
2489	2020/01/26	05:07:27	6,872	-73,176	139,0	1,6	Zapatoca, Santander
2490	2020/01/26	05:11:17	6,774	-73,189	139,0	1,6	Los Santos, Santander
2491	2020/01/26	05:27:17	9,87	-73,988	26,0	1,2	Ariguaní (El Difícil), Magdalena
2492	2020/01/26	05:45:25	6,794	-73,177	138,0	1,5	Los Santos, Santander
2493	2020/01/26	05:55:33	3,43	-74,216	0,0	1,0	Mesetas, Meta
2494	2020/01/26	06:05:39	6,799	-73,187	142,0	1,5	Los Santos, Santander
2495	2020/01/26	06:13:48	6,8	-73,18	145,0	1,6	Los Santos, Santander
2496	2020/01/26	06:23:48	3,416	-74,239	15,0	1,2	Mesetas, Meta
2497	2020/01/26	06:30:27	6,818	-73,18	143,0	2,1	Los Santos, Santander
2498	2020/01/26	06:34:42	6,849	-73,114	126,0	1,7	Los Santos, Santander
2499	2020/01/26	06:49:46	6,811	-73,167	141,0	2,1	Los Santos, Santander
2500	2020/01/26	07:22:52	5,913	-72,508	0,0	0,8	Socotá, Boyacá
2501	2020/01/26	07:34:16	5,138	-76,392	73,0	1,1	Rio Iró (Santa Rita), Chocó
2502	2020/01/26	07:35:44	6,772	-73,158	138,0	1,6	Los Santos, Santander
2503	2020/01/26	07:52:47	6,725	-73,178	144,0	1,5	Villanueva, Santander
2504	2020/01/26	08:14:07	3,453	-74,21	11,0	1,4	Mesetas, Meta
2505	2020/01/26	08:19:13	3,26	-74,397	20,0	1,0	Uribe, Meta
2506	2020/01/26	08:26:33	6,9	-76,913	0,0	2,1	Carmen del Darién (Curbaradó), Chocó
2507	2020/01/26	08:27:50	3,33	-74,361	21,0	0,9	Uribe, Meta
2508	2020/01/26	08:43:39	5,451	-75,611	11,0	1,2	Supia, Caldas
2509	2020/01/26	08:53:50	3,43	-74,176	7,0	1,5	Mesetas, Meta
2510	2020/01/26	09:08:25	6,816	-73,174	144,0	2,1	Los Santos, Santander
2511	2020/01/26	09:13:36	3,466	-74,186	7,0	1,0	Mesetas, Meta
2512	2020/01/26	09:14:35	4,202	-76,713	87,0	1,6	El Litoral del San Juan (Docordó), Chocó
2513	2020/01/26	09:17:54	6,453	-73,695	105,0	1,5	Vélez, Santander
2514	2020/01/26	09:35:10	3,441	-74,223	9,0	1,4	Mesetas, Meta
2515	2020/01/26	10:06:55	8,323	-73,903	75,0	1,5	Morales, Bolívar
2516	2020/01/26	10:13:33	6,777	-73,194	136,0	1,6	Los Santos, Santander
2517	2020/01/26	10:37:14	5,257	-73,71	146,0	1,8	Lenguazaque, Cundinamarca
2518	2020/01/26	10:51:34	3,402	-74,172	5,0	2,1	Mesetas, Meta
2519	2020/01/26	11:02:40	6,554	-73,443	115,0	1,9	El Carmen, Santander
2520	2020/01/26	11:17:17	6,872	-76,235	0,0	1,4	Uramita, Antioquia
2521	2020/01/26	11:26:15	10,666	-73,106	88,0	1,8	San Juan del Cesar, la Guajira
2522	2020/01/26	11:26:30	6,814	-73,2	139,0	1,9	Zapatoca, Santander
2523	2020/01/26	11:32:01	7,473	-73,513	108,0	1,9	Sabana de Torres, Santander
2524	2020/01/26	11:36:16	3,429	-74,184	16,0	1,5	Mesetas, Meta
2525	2020/01/26	11:48:10	6,217	-73,541	84,0	1,2	Aguada, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2526	2020/01/26	12:27:16	6,943	-72,058	0,0	2,1	Cubará, Boyacá
2527	2020/01/26	13:29:02	6,784	-73,18	136,0	1,8	Los Santos, Santander
2528	2020/01/26	13:54:27	6,964	-73,086	102,0	1,5	Piedecuesta, Santander
2529	2020/01/26	14:06:12	5,498	-73,808	123,0	1,5	Simijaca, Cundinamarca
2530	2020/01/26	14:31:13	3,442	-74,205	4,0	1,5	Mesetas, Meta
2531	2020/01/26	14:36:01	3,403	-74,221	8,0	1,2	Mesetas, Meta
2532	2020/01/26	14:47:36	6,744	-73,174	158,0	1,5	Villanueva, Santander
2533	2020/01/26	14:57:04	6,806	-73,22	142,0	1,7	Zapatoca, Santander
2534	2020/01/26	15:05:38	6,819	-73,18	147,0	1,9	Los Santos, Santander
2535	2020/01/26	15:32:09	6,802	-73,194	145,0	1,7	Zapatoca, Santander
2536	2020/01/26	15:38:46	2,494	-75,32	20,0	1,2	Algeciras, Huila
2537	2020/01/26	15:39:36	6,846	-76,946	0,0	2,1	Bojayá (Bellavista), Chocó
2538	2020/01/26	15:41:05	3,086	-74,407	25,0	1,4	Uribe, Meta
2539	2020/01/26	15:55:50	3,458	-74,212	3,0	1,4	Mesetas, Meta
2540	2020/01/26	16:26:14	6,954	-76,922	0,0	2,4	Carmen del Darién (Curbaradó), Chocó
2541	2020/01/26	16:34:43	0,34	-77,384	0,0	2,7	Colombia-Ecuador
2542	2020/01/26	16:55:55	6,801	-73,132	148,0	2,4	Los Santos, Santander
2543	2020/01/26	18:18:41	8,997	-74,439	18,0	1,5	Pinillos, Bolívar
2544	2020/01/26	18:29:29	5,022	-74,808	8,0	1,1	Armero (Guayabal), Tolima
2545	2020/01/26	18:32:05	3,546	-74,24	4,0	2,1	Mesetas, Meta
2546	2020/01/26	18:42:11	2,929	-74,798	5,0	1,7	San Vicente del Caguán, Caquetá
2547	2020/01/26	19:13:17	6,793	-73,169	143,0	1,5	Los Santos, Santander
2548	2020/01/26	19:16:13	6,8	-73,201	141,0	1,6	Zapatoca, Santander
2549	2020/01/26	20:10:05	6,815	-73,092	154,0	2,8	Los Santos, Santander
2550	2020/01/26	20:37:01	6,805	-73,113	150,0	2,6	Los Santos, Santander
2551	2020/01/26	20:49:00	2,078	-75,763	11,0	1,4	Altamira, Huila
2552	2020/01/26	21:14:03	3,491	-74,242	4,0	1,6	Mesetas, Meta
2553	2020/01/26	21:37:15	5,418	-73,952	127,0	1,7	Carmen de Carupa, Cundinamarca
2554	2020/01/26	22:19:35	3,43	-74,212	2,0	1,1	Mesetas, Meta
2555	2020/01/26	22:27:39	3,473	-74,215	1,0	1,2	Mesetas, Meta
2556	2020/01/26	22:35:17	6,783	-73,184	136,0	1,4	Los Santos, Santander
2557	2020/01/26	22:42:27	4,242	-76,872	27,0	2,1	El Litoral del San Juan (Docordó), Chocó
2558	2020/01/26	22:59:40	6,556	-72,902	0,0	2,1	Mogotes, Santander
2559	2020/01/26	23:47:46	4,429	-75,258	14,0	0,6	Ibagué, Tolima
2560	2020/01/26	23:54:57	6,794	-73,099	149,0	1,7	Los Santos, Santander
2561	2020/01/27	00:02:27	7,56	-73,476	118,0	1,7	Rionegro, Santander
2562	2020/01/27	00:04:05	6,808	-73,178	145,0	1,6	Los Santos, Santander
2563	2020/01/27	00:39:58	6,855	-73,184	144,0	1,5	Zapatoca, Santander
2564	2020/01/27	00:56:48	8,746	-77,47	47,0	2,7	Panama-Colombia
2565	2020/01/27	01:11:16	3,416	-74,179	5,0	1,7	Mesetas, Meta
2566	2020/01/27	01:39:22	3,412	-74,208	3,0	1,2	Mesetas, Meta
2567	2020/01/27	01:40:01	6,792	-73,166	147,0	1,5	Los Santos, Santander
2568	2020/01/27	02:04:58	3,627	-82,217	0,0	2,7	Océano Pacífico
2569	2020/01/27	02:07:24	5,058	-72,947	4,0	1,4	Páez, Boyacá
2570	2020/01/27	02:22:46	5,809	-74,354	73,0	0,9	Yacopí, Cundinamarca
2571	2020/01/27	02:30:26	6,829	-73,174	143,0	1,3	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2572	2020/01/27	02:43:16	6,804	-73,163	144,0	1,7	Los Santos, Santander
2573	2020/01/27	02:51:53	3,948	-76,352	116,0	1,9	Yotoco, Valle del Cauca
2574	2020/01/27	03:07:03	3,425	-74,202	4,0	1,3	Mesetas, Meta
2575	2020/01/27	03:07:12	6,806	-73,148	140,0	1,4	Los Santos, Santander
2576	2020/01/27	03:45:57	3,451	-74,244	3,0	1,2	Mesetas, Meta
2577	2020/01/27	03:46:41	6,815	-73,154	146,0	1,8	Los Santos, Santander
2578	2020/01/27	03:51:05	3,249	-74,392	16,0	1,3	Uribe, Meta
2579	2020/01/27	03:56:17	6,911	-76,272	2,0	1,3	Dabeiba, Antioquia
2580	2020/01/27	04:18:03	6,828	-73,143	151,0	2,7	Los Santos, Santander
2581	2020/01/27	04:37:47	6,848	-73,192	147,0	1,5	Zapatoca, Santander
2582	2020/01/27	04:59:21	6,777	-73,183	146,0	1,6	Los Santos, Santander
2583	2020/01/27	05:12:12	6,834	-73,163	146,0	1,5	Los Santos, Santander
2584	2020/01/27	05:17:27	3,389	-74,217	22,0	1,2	Mesetas, Meta
2585	2020/01/27	05:28:25	6,841	-73,185	144,0	1,8	Zapatoca, Santander
2586	2020/01/27	05:42:08	6,886	-73,36	121,0	1,4	San Vicente de Chucurí, Santander
2587	2020/01/27	05:44:00	1,863	-76,072	4,0	1,1	Pitalito, Huila
2588	2020/01/27	05:51:16	9,692	-74,323	58,0	1,4	Nueva Granada, Magdalena
2589	2020/01/27	06:01:04	4,511	-75,03	31,0	0,9	Alvarado, Tolima
2590	2020/01/27	06:02:27	6,841	-73,189	146,0	1,9	Zapatoca, Santander
2591	2020/01/27	06:11:03	5,587	-74,014	100,0	1,1	Maripí, Boyacá
2592	2020/01/27	06:29:21	6,245	-73,645	133,0	1,7	La Paz, Santander
2593	2020/01/27	06:52:31	6,758	-73,193	146,0	1,3	Villanueva, Santander
2594	2020/01/27	07:02:32	6,86	-73,143	149,0	1,8	Los Santos, Santander
2595	2020/01/27	07:37:14	2,856	-74,835	4,0	1,4	San Vicente del Caguán, Caquetá
2596	2020/01/27	07:40:36	3,19	-74,537	18,0	1,2	Uribe, Meta
2597	2020/01/27	07:43:20	4,759	-75,606	136,0	1,9	Pereira, Risaralda
2598	2020/01/27	07:49:45	9,247	-74,261	53,0	1,3	San Sebastián de Buenavista, Magdalena
2599	2020/01/27	08:07:43	5,82	-76,07	53,0	2,3	Ciudad Bolívar, Antioquia
2600	2020/01/27	08:16:38	6,838	-73,129	148,0	1,6	Los Santos, Santander
2601	2020/01/27	08:24:06	6,387	-73,743	103,0	1,2	Landázuri, Santander
2602	2020/01/27	08:27:06	6,833	-73,198	145,0	1,3	Zapatoca, Santander
2603	2020/01/27	08:36:11	3,84	-77,002	15,0	1,6	Buenaventura, Valle del Cauca
2604	2020/01/27	08:40:24	6,83	-73,188	146,0	1,5	Zapatoca, Santander
2605	2020/01/27	08:47:27	6,902	-73,2	146,0	1,8	Zapatoca, Santander
2606	2020/01/27	08:48:53	6,823	-73,153	148,0	1,8	Los Santos, Santander
2607	2020/01/27	08:58:45	6,811	-73,171	141,0	1,2	Los Santos, Santander
2608	2020/01/27	09:18:45	6,814	-73,162	149,0	1,3	Los Santos, Santander
2609	2020/01/27	09:35:48	5,272	-73,784	152,0	1,3	Cucunubá, Cundinamarca
2610	2020/01/27	09:39:19	3,444	-74,145	0,0	2,2	Mesetas, Meta
2611	2020/01/27	09:44:13	1,223	-77,414	8,0	2,0	Área de Influencia Volcan Galeras
2612	2020/01/27	12:02:31	6,793	-73,187	143,0	1,7	Los Santos, Santander
2613	2020/01/27	12:25:00	6,831	-73,178	147,0	1,4	Zapatoca, Santander
2614	2020/01/27	12:37:24	6,832	-73,2	151,0	1,7	Zapatoca, Santander
2615	2020/01/27	12:48:04	6,838	-73,149	151,0	2,8	Los Santos, Santander
2616	2020/01/27	13:15:44	6,729	-73,192	148,0	1,6	Villanueva, Santander
2617	2020/01/27	13:33:17	6,763	-73,181	146,0	2,1	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2618	2020/01/27	13:47:04	6,74	-73,214	139,0	1,5	Villanueva, Santander
2619	2020/01/27	14:08:16	3,614	-74,58	39,0	1,3	Colombia, Huila
2620	2020/01/27	14:32:47	5,634	-77,902	10,0	2,9	Océano Pacífico
2621	2020/01/27	15:11:22	6,801	-73,146	147,0	2,6	Los Santos, Santander
2622	2020/01/27	16:19:13	3,368	-74,661	30,0	1,1	Colombia, Huila
2623	2020/01/27	17:30:23	3,349	-74,258	32,0	1,3	Mesetas, Meta
2624	2020/01/27	17:34:36	6,818	-73,142	143,0	2,6	Los Santos, Santander
2625	2020/01/27	18:50:22	4,989	-74,122	4,0	1,6	Subachoque, Cundinamarca
2626	2020/01/27	18:54:16	3,44	-74,158	18,0	1,1	Mesetas, Meta
2627	2020/01/27	19:00:45	6,759	-73,184	145,0	2,4	Los Santos, Santander
2628	2020/01/27	19:34:16	6,761	-73,234	137,0	1,6	Zapatoca, Santander
2629	2020/01/27	20:06:37	6,766	-73,179	148,0	1,8	Los Santos, Santander
2630	2020/01/27	20:09:21	3,497	-74,276	16,0	1,1	Mesetas, Meta
2631	2020/01/27	20:35:41	3,399	-74,22	22,0	1,1	Mesetas, Meta
2632	2020/01/27	20:48:15	3,424	-74,207	18,0	1,2	Mesetas, Meta
2633	2020/01/27	20:58:42	6,761	-73,16	145,0	2,3	Los Santos, Santander
2634	2020/01/27	21:31:09	3,422	-74,192	18,0	1,2	Mesetas, Meta
2635	2020/01/27	21:37:41	6,802	-73,175	146,0	1,6	Los Santos, Santander
2636	2020/01/27	21:40:34	10,434	-74,451	0,0	1,6	Pivijay, Magdalena
2637	2020/01/27	21:42:53	3,353	-74,188	22,0	1,4	Mesetas, Meta
2638	2020/01/27	21:45:40	6,776	-73,148	138,0	1,4	Los Santos, Santander
2639	2020/01/27	21:50:30	3,447	-74,192	8,0	1,5	Mesetas, Meta
2640	2020/01/27	22:16:41	3,154	-78,787	30,0	1,9	Océano Pacífico
2641	2020/01/27	22:34:05	6,942	-74,574	0,0	2,2	Remedios, Antioquia
2642	2020/01/27	23:43:32	1,716	-77,278	4,0	1,4	Mercaderes, Cauca
2643	2020/01/27	23:52:02	1,326	-77,258	0,0	2,7	Chachaguí, Nariño
2644	2020/01/28	00:06:36	6,895	-73,295	123,0	2,6	Betulia, Santander
2645	2020/01/28	00:21:04	0,505	-78,603	1,0	2,1	Colombia-Ecuador
2646	2020/01/28	00:22:23	4,292	-76,697	92,0	1,5	El Litoral del San Juan (Docordó), Chocó
2647	2020/01/28	00:31:40	3,873	-76,693	97,0	1,5	Calima (El Darién), Valle del Cauca
2648	2020/01/28	00:56:44	2,929	-74,769	4,0	1,2	Uribe, Meta
2649	2020/01/28	01:02:18	6,78	-73,047	141,0	1,6	Los Santos, Santander
2650	2020/01/28	01:11:05	3,41	-74,234	0,0	1,0	Mesetas, Meta
2651	2020/01/28	01:12:40	3,381	-74,262	0,0	1,7	Mesetas, Meta
2652	2020/01/28	01:17:45	3,43	-76,12	18,0	1,2	Pradera, Valle del Cauca
2653	2020/01/28	01:22:35	6,825	-73,149	143,0	2,0	Los Santos, Santander
2654	2020/01/28	01:44:49	6,732	-73,59	94,0	1,9	El Carmen, Santander
2655	2020/01/28	01:49:22	6,811	-73,161	149,0	1,9	Los Santos, Santander
2656	2020/01/28	01:58:22	6,911	-73,067	150,0	1,7	Piedecuesta, Santander
2657	2020/01/28	02:21:44	6,86	-73,134	148,0	2,4	Los Santos, Santander
2658	2020/01/28	02:30:20	2,453	-75,505	16,0	1,2	Gigante, Huila
2659	2020/01/28	03:09:34	6,601	-73,575	16,0	1,1	El Carmen, Santander
2660	2020/01/28	03:29:08	6,8	-73,178	146,0	1,5	Los Santos, Santander
2661	2020/01/28	03:33:28	4,422	-73,525	11,0	1,4	Medina, Cundinamarca
2662	2020/01/28	04:03:50	1,332	-77,236	0,0	1,1	Chachaguí, Nariño
2663	2020/01/28	04:36:47	6,808	-73,181	147,0	1,7	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2664	2020/01/28	04:38:15	5,027	-76,507	69,0	2,1	Condoto, Chocó
2665	2020/01/28	04:52:41	3,416	-74,275	9,0	1,1	Mesetas, Meta
2666	2020/01/28	05:04:36	5,804	-74,288	11,0	1,5	Puerto Boyacá, Boyacá
2667	2020/01/28	05:07:56	6,774	-76,635	1,0	1,3	Murindó, Antioquia
2668	2020/01/28	05:11:35	6,831	-73,167	146,0	2,1	Los Santos, Santander
2669	2020/01/28	05:38:16	6,792	-73,188	144,0	1,6	Los Santos, Santander
2670	2020/01/28	05:53:43	2,192	-76,578	9,0	0,5	Sotará (Paispamba), Cauca
2671	2020/01/28	06:23:18	6,807	-73,185	145,0	1,6	Los Santos, Santander
2672	2020/01/28	06:45:31	6,778	-73,156	145,0	1,3	Los Santos, Santander
2673	2020/01/28	07:14:12	6,847	-73,195	143,0	1,4	Zapatoca, Santander
2674	2020/01/28	07:52:44	10,846	-73,199	83,0	1,7	San Juan del Cesar, la Guajira
2675	2020/01/28	08:09:05	10,078	-72,953	128,0	2,1	Agustín Codazzi, Cesar
2676	2020/01/28	08:16:06	3,394	-74,246	1,0	0,7	Mesetas, Meta
2677	2020/01/28	08:16:32	6,765	-73,203	148,0	1,3	Villanueva, Santander
2678	2020/01/28	08:21:04	1,204	-77,432	8,0	2,2	Consacá, Nariño
2679	2020/01/28	08:27:45	3,229	-74,541	0,0	0,7	Uribe, Meta
2680	2020/01/28	08:41:24	6,836	-73,188	149,0	2,0	Zapatoca, Santander
2681	2020/01/28	09:01:54	4,131	-76,142	1,0	2,3	Andalucía, Valle del Cauca
2682	2020/01/28	09:21:22	2,485	-75,41	9,0	1,2	Hobo, Huila
2683	2020/01/28	09:21:31	7,704	-73,268	125,0	3,7	La Esperanza, Norte de Santander
2684	2020/01/28	09:48:54	6,764	-73,576	105,0	1,9	El Carmen, Santander
2685	2020/01/28	09:50:58	6,858	-73,362	127,0	1,7	San Vicente de Chucurí, Santander
2686	2020/01/28	09:56:48	6,973	-73,186	150,0	1,4	Girón, Santander
2687	2020/01/28	10:43:41	6,824	-73,171	146,0	1,9	Los Santos, Santander
2688	2020/01/28	11:25:01	9,188	-73,232	21,0	1,8	Norte Colombia
2689	2020/01/28	12:47:21	3,418	-74,189	3,0	2,7	Mesetas, Meta
2690	2020/01/28	13:08:54	6,822	-73,228	146,0	1,7	Zapatoca, Santander
2691	2020/01/28	13:52:17	6,803	-73,115	147,0	1,8	Los Santos, Santander
2692	2020/01/28	14:20:19	6,788	-73,116	153,0	3,4	Los Santos, Santander
2693	2020/01/28	14:52:39	2,137	-75,57	5,0	1,2	Garzón, Huila
2694	2020/01/28	15:08:08	7,188	-73,508	18,0	1,4	Sabana de Torres, Santander
2695	2020/01/28	15:18:37	3,422	-74,182	4,0	0,9	Mesetas, Meta
2696	2020/01/28	15:25:22	3,707	-76,964	21,0	1,4	Buenaventura, Valle del Cauca
2697	2020/01/28	15:31:31	6,763	-73,185	144,0	1,9	Los Santos, Santander
2698	2020/01/28	15:34:31	6,066	-73,686	112,0	1,9	Vélez, Santander
2699	2020/01/28	16:58:52	6,795	-73,252	141,0	1,8	Zapatoca, Santander
2700	2020/01/28	17:54:20	3,418	-74,227	19,0	1,5	Mesetas, Meta
2701	2020/01/28	18:20:00	6,96	-73,847	24,0	1,6	Barrancabermeja, Santander
2702	2020/01/28	18:29:41	6,881	-73,279	130,0	1,3	Betulia, Santander
2703	2020/01/28	18:47:07	11,184	-72,672	23,0	2,3	Riohacha, la Guajira
2704	2020/01/28	19:09:51	3,422	-74,211	13,0	2,1	Mesetas, Meta
2705	2020/01/28	19:49:21	4,332	-76,747	24,0	3,3	El Litoral del San Juan (Docordó), Chocó
2706	2020/01/28	19:49:23	6,74	-73,16	146,0	1,9	Los Santos, Santander
2707	2020/01/28	20:22:01	6,773	-73,156	142,0	1,7	Los Santos, Santander
2708	2020/01/28	20:48:34	6,748	-73,578	105,0	1,8	El Carmen, Santander
2709	2020/01/28	21:41:20	6,398	-74,108	4,0	1,0	Cimitarra, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2710	2020/01/28	22:13:46	3,349	-74,565	34,0	0,5	Uribe, Meta
2711	2020/01/28	22:18:40	6,802	-73,148	137,0	1,9	Los Santos, Santander
2712	2020/01/28	22:27:27	6,755	-73,171	142,0	1,5	Los Santos, Santander
2713	2020/01/28	22:41:33	6,252	-73,014	75,0	1,6	Coromoro, Santander
2714	2020/01/28	23:05:09	4,018	-76,769	52,0	2,0	El Litoral del San Juan (Docordó), Chocó
2715	2020/01/28	23:16:23	6,757	-73,096	144,0	1,9	Los Santos, Santander
2716	2020/01/28	23:21:15	8,448	-72,814	2,0	3,5	Tibú, Norte de Santander
2717	2020/01/29	00:01:08	6,809	-73,148	147,0	2,2	Los Santos, Santander
2718	2020/01/29	00:03:48	3,326	-74,21	32,0	1,3	Mesetas, Meta
2719	2020/01/29	00:06:14	3,451	-74,244	17,0	1,3	Mesetas, Meta
2720	2020/01/29	00:30:41	8,426	-72,884	5,0	1,5	Sardinata, Norte de Santander
2721	2020/01/29	00:43:46	4,035	-76,55	78,0	1,7	El Litoral del San Juan (Docordó), Chocó
2722	2020/01/29	01:02:19	3,336	-74,476	24,0	1,1	Uribe, Meta
2723	2020/01/29	01:10:17	3,359	-74,7	29,0	1,2	Colombia, Huila
2724	2020/01/29	01:36:01	7,19	-73,823	90,0	1,4	Barrancabermeja, Santander
2725	2020/01/29	01:51:46	6,484	-73,489	122,0	1,5	Simacota, Santander
2726	2020/01/29	02:08:21	2,008	-75,96	3,0	0,9	Elías, Huila
2727	2020/01/29	02:11:16	4,227	-76,188	128,0	1,2	Bugalagrande, Valle del Cauca
2728	2020/01/29	02:19:06	5,884	-74,41	69,0	1,5	Puerto Boyacá, Boyacá
2729	2020/01/29	02:20:08	11,174	-74,375	30,0	1,9	Mar Caribe
2730	2020/01/29	02:22:18	6,838	-73,224	145,0	1,6	Zapatoca, Santander
2731	2020/01/29	02:32:53	3,471	-74,421	36,0	1,2	Uribe, Meta
2732	2020/01/29	02:33:24	3,462	-74,234	18,0	1,4	Mesetas, Meta
2733	2020/01/29	02:42:13	3,7	-74,639	34,0	1,4	Dolores, Tolima
2734	2020/01/29	03:25:57	3,493	-74,222	7,0	1,9	Mesetas, Meta
2735	2020/01/29	03:29:08	7,82	-77,427	21,0	1,4	Panama-Colombia
2736	2020/01/29	03:32:02	6,168	-74,087	89,0	1,3	Bolívar, Santander
2737	2020/01/29	03:35:01	3,476	-74,138	12,0	1,4	Mesetas, Meta
2738	2020/01/29	03:35:21	7,208	-75,988	15,0	1,2	Ituango, Antioquia
2739	2020/01/29	03:42:07	6,822	-73,235	141,0	1,7	Zapatoca, Santander
2740	2020/01/29	04:11:16	6,853	-76,32	0,0	2,3	Dabeiba, Antioquia
2741	2020/01/29	04:17:29	6,849	-73,156	147,0	1,6	Los Santos, Santander
2742	2020/01/29	04:25:46	5,198	-78,303	17,0	2,7	Océano Pacífico
2743	2020/01/29	04:44:50	6,835	-76,295	4,0	2,0	Dabeiba, Antioquia
2744	2020/01/29	05:01:16	6,122	-73,504	125,0	1,7	San Benito, Santander
2745	2020/01/29	05:11:46	3,042	-75,921	3,0	0,9	Planadas, Tolima
2746	2020/01/29	05:13:30	6,814	-73,188	144,0	1,4	Zapatoca, Santander
2747	2020/01/29	05:14:14	6,816	-73,107	148,0	1,7	Los Santos, Santander
2748	2020/01/29	05:35:36	6,287	-77,331	25,0	1,8	Bahía Solano (Mutis), Chocó
2749	2020/01/29	05:41:09	6,844	-73,19	144,0	1,8	Zapatoca, Santander
2750	2020/01/29	05:46:05	6,785	-73,113	144,0	2,6	Los Santos, Santander
2751	2020/01/29	06:15:50	7,509	-74,439	3,0	1,9	Santa Rosa del Sur, Bolívar
2752	2020/01/29	06:34:55	6,804	-73,194	138,0	1,6	Zapatoca, Santander
2753	2020/01/29	06:41:52	6,871	-73,444	121,0	2,1	San Vicente de Chucurí, Santander
2754	2020/01/29	07:06:26	6,802	-73,16	149,0	1,5	Los Santos, Santander
2755	2020/01/29	07:11:58	6,898	-72,941	165,0	1,5	Santa Bárbara, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2756	2020/01/29	07:17:47	6,807	-73,188	142,0	1,7	Los Santos, Santander
2757	2020/01/29	07:27:34	6,074	-73,856	105,0	1,4	El Peñón, Santander
2758	2020/01/29	08:05:16	6,79	-73,177	144,0	1,6	Los Santos, Santander
2759	2020/01/29	08:16:20	6,764	-73,171	137,0	1,5	Los Santos, Santander
2760	2020/01/29	08:29:19	3,635	-74,113	2,0	1,5	Lejanías, Meta
2761	2020/01/29	08:42:24	1,801	-77,4	26,0	0,7	El Rosario, Nariño
2762	2020/01/29	08:49:53	6,82	-73,136	150,0	2,5	Los Santos, Santander
2763	2020/01/29	09:07:12	6,252	-73,595	16,0	1,1	La Paz, Santander
2764	2020/01/29	09:12:19	3,645	-74,108	0,0	1,4	Lejanías, Meta
2765	2020/01/29	09:29:16	12,486	-71,382	15,0	2,9	Mar Caribe
2766	2020/01/29	09:38:47	6,797	-73,176	147,0	1,4	Los Santos, Santander
2767	2020/01/29	09:46:23	6,794	-73,17	149,0	1,5	Los Santos, Santander
2768	2020/01/29	09:59:06	6,823	-76,257	0,0	2,0	Frontino, Antioquia
2769	2020/01/29	10:06:40	3,29	-74,392	18,0	1,1	Uribe, Meta
2770	2020/01/29	10:12:38	6,509	-73,341	148,0	1,6	Hato, Santander
2771	2020/01/29	10:30:59	6,839	-73,192	151,0	1,9	Zapatoca, Santander
2772	2020/01/29	10:35:20	2,076	-75,723	1,0	1,4	Altamira, Huila
2773	2020/01/29	11:06:05	6,833	-73,144	147,0	2,1	Los Santos, Santander
2774	2020/01/29	11:50:00	3,43	-74,188	2,0	1,5	Mesetas, Meta
2775	2020/01/29	11:58:29	5,26	-73,742	145,0	1,8	Cucunubá, Cundinamarca
2776	2020/01/29	12:02:21	10,815	-73,316	78,0	1,8	Valledupar, Cesar
2777	2020/01/29	12:09:05	6,793	-73,176	149,0	1,4	Los Santos, Santander
2778	2020/01/29	12:31:21	3,454	-74,212	3,0	1,7	Mesetas, Meta
2779	2020/01/29	12:38:19	7,281	-77,287	73,0	2,4	Riosucio, Chocó
2780	2020/01/29	14:31:33	3,387	-74,221	31,0	1,6	Mesetas, Meta
2781	2020/01/29	15:17:40	6,824	-73,174	130,0	1,3	Los Santos, Santander
2782	2020/01/29	15:26:59	6,784	-73,206	144,0	1,9	Zapatoca, Santander
2783	2020/01/29	15:47:37	3,632	-76,653	66,0	1,4	Dagua, Valle del Cauca
2784	2020/01/29	16:43:12	4,227	-76,838	31,0	2,1	El Litoral del San Juan (Docordó), Chocó
2785	2020/01/29	16:53:14	6,807	-73,201	145,0	1,9	Zapatoca, Santander
2786	2020/01/29	17:38:26	6,795	-73,124	138,0	2,0	Los Santos, Santander
2787	2020/01/29	18:10:52	6,808	-73,162	145,0	2,6	Los Santos, Santander
2788	2020/01/29	19:13:00	6,773	-73,16	136,0	1,6	Los Santos, Santander
2789	2020/01/29	20:34:03	11,798	-73,492	0,0	1,8	Mar Caribe
2790	2020/01/29	20:34:23	2,522	-75,436	16,0	1,6	Hobo, Huila
2791	2020/01/29	21:18:39	4,318	-82,184	5,0	3,0	Océano Pacífico
2792	2020/01/29	22:08:11	5,009	-75,886	107,0	2,0	Viterbo, Caldas
2793	2020/01/29	22:49:38	6,79	-73,191	144,0	2,0	Los Santos, Santander
2794	2020/01/29	23:05:49	6,262	-76,172	31,0	1,4	Urrao, Antioquia
2795	2020/01/29	23:35:55	6,843	-76,266	13,0	1,1	Dabeiba, Antioquia
2796	2020/01/29	23:36:40	3,28	-74,24	34,0	0,9	Mesetas, Meta
2797	2020/01/29	23:56:15	9,717	-73,057	7,0	1,1	Becerrill, Cesar
2798	2020/01/30	00:24:56	6,835	-73,197	143,0	1,9	Zapatoca, Santander
2799	2020/01/30	00:31:52	3,525	-74,52	4,0	0,7	Uribe, Meta
2800	2020/01/30	00:34:27	3,295	-74,413	15,0	0,9	Uribe, Meta
2801	2020/01/30	00:43:24	6,828	-73,171	147,0	2,1	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2802	2020/01/30	00:59:59	6,816	-73,172	147,0	2,1	Los Santos, Santander
2803	2020/01/30	01:17:30	3,947	-75,549	3,0	0,8	San Antonio, Tolima
2804	2020/01/30	01:35:30	2,406	-75,688	3,0	0,9	Paicol, Huila
2805	2020/01/30	01:52:15	5,632	-74,891	18,0	1,3	Samaná, Caldas
2806	2020/01/30	02:02:57	6,805	-73,183	146,0	1,4	Los Santos, Santander
2807	2020/01/30	02:29:21	6,84	-73,178	148,0	2,3	Zapatoca, Santander
2808	2020/01/30	02:46:27	3,364	-74,364	0,0	0,9	Uribe, Meta
2809	2020/01/30	03:00:25	6,9	-73,397	121,0	1,5	San Vicente de Chucurí, Santander
2810	2020/01/30	03:06:58	4,792	-76,148	110,0	1,2	El Cairo, Valle del Cauca
2811	2020/01/30	03:29:46	6,791	-73,187	142,0	1,5	Los Santos, Santander
2812	2020/01/30	03:43:21	6,753	-73,134	143,0	1,4	Los Santos, Santander
2813	2020/01/30	04:02:01	6,812	-73,147	147,0	1,6	Los Santos, Santander
2814	2020/01/30	04:37:58	4,015	-73,936	48,0	1,1	Acacías, Meta
2815	2020/01/30	04:45:08	3,451	-74,223	10,0	1,0	Mesetas, Meta
2816	2020/01/30	04:52:12	6,814	-73,184	136,0	1,5	Zapatoca, Santander
2817	2020/01/30	05:02:38	3,442	-74,18	3,0	1,6	Mesetas, Meta
2818	2020/01/30	05:04:04	6,806	-73,141	148,0	2,0	Los Santos, Santander
2819	2020/01/30	05:06:31	8,772	-73,176	111,0	1,6	Teorama, Norte de Santander
2820	2020/01/30	05:20:37	2,053	-75,003	5,0	1,5	Puerto Rico, Caquetá
2821	2020/01/30	05:36:25	6,677	-74,757	14,0	1,5	Yalí, Antioquia
2822	2020/01/30	05:50:37	6,823	-73,162	151,0	2,1	Los Santos, Santander
2823	2020/01/30	06:33:44	6,843	-73,144	147,0	4,4	Los Santos, Santander
2824	2020/01/30	08:33:22	6,836	-73,22	148,0	1,8	Zapatoca, Santander
2825	2020/01/30	08:46:51	5,272	-73,746	144,0	2,5	Cucunubá, Cundinamarca
2826	2020/01/30	10:16:36	3,413	-74,192	0,0	1,7	Mesetas, Meta
2827	2020/01/30	10:47:11	3,444	-74,188	4,0	1,6	Mesetas, Meta
2828	2020/01/30	12:25:02	1,768	-76,36	4,0	1,6	San Agustín, Huila
2829	2020/01/30	12:51:53	3,409	-74,182	2,0	2,9	Mesetas, Meta
2830	2020/01/30	14:05:31	2,436	-75,478	25,0	1,3	Gigante, Huila
2831	2020/01/30	14:11:31	6,243	-73,815	89,0	2,5	Landázuri, Santander
2832	2020/01/30	14:28:42	6,755	-73,249	131,0	1,3	Zapatoca, Santander
2833	2020/01/30	14:49:56	6,112	-73,876	95,0	1,5	El Peñón, Santander
2834	2020/01/30	15:39:38	6,577	-73,462	109,0	2,1	El Carmen, Santander
2835	2020/01/30	16:10:50	3,443	-74,194	13,0	1,7	Mesetas, Meta
2836	2020/01/30	16:12:50	6,785	-73,14	146,0	2,4	Los Santos, Santander
2837	2020/01/30	16:17:24	6,775	-73,102	147,0	1,4	Los Santos, Santander
2838	2020/01/30	16:57:21	3,896	-75,856	1,0	1,0	Tuluá, Valle del Cauca
2839	2020/01/30	17:50:52	6,794	-73,147	147,0	1,8	Los Santos, Santander
2840	2020/01/30	18:05:03	6,809	-73,146	149,0	3,5	Los Santos, Santander
2841	2020/01/30	18:18:27	3,392	-74,204	21,0	1,9	Mesetas, Meta
2842	2020/01/30	19:19:14	4,343	-76,006	16,0	1,1	Zarzal, Valle del Cauca
2843	2020/01/30	20:43:35	3,389	-74,238	14,0	1,2	Mesetas, Meta
2844	2020/01/30	20:58:43	6,831	-73,16	143,0	3,4	Los Santos, Santander
2845	2020/01/30	21:21:47	6,732	-73,193	121,0	1,6	Villanueva, Santander
2846	2020/01/30	23:26:34	9,129	-77,493	26,0	2,2	Cerca de la Costa de Colombia
2847	2020/01/31	00:05:49	3,32	-74,162	14,0	1,6	Mesetas, Meta

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2848	2020/01/31	00:10:57	6,828	-73,168	147,0	3,0	Los Santos, Santander
2849	2020/01/31	00:38:30	6,775	-73,192	140,0	1,8	Los Santos, Santander
2850	2020/01/31	00:47:28	6,842	-73,204	140,0	1,9	Zapatoca, Santander
2851	2020/01/31	01:03:54	6,833	-73,16	142,0	1,7	Los Santos, Santander
2852	2020/01/31	01:05:28	6,842	-73,15	151,0	3,1	Los Santos, Santander
2853	2020/01/31	01:17:23	3,426	-74,173	6,0	1,9	Mesetas, Meta
2854	2020/01/31	01:41:50	7,542	-76,962	19,0	1,7	Riosucio, Chocó
2855	2020/01/31	01:45:24	1,906	-76,044	13,0	1,0	Pitalito, Huila
2856	2020/01/31	02:04:13	6,683	-74,153	73,0	1,1	Cimitarra, Santander
2857	2020/01/31	02:10:29	4,41	-76,75	29,0	2,0	Istmina, Chocó
2858	2020/01/31	02:25:26	6,805	-73,18	143,0	1,6	Los Santos, Santander
2859	2020/01/31	02:30:35	6,798	-73,136	140,0	1,9	Los Santos, Santander
2860	2020/01/31	02:33:23	6,823	-73,113	147,0	1,6	Los Santos, Santander
2861	2020/01/31	02:43:29	6,54	-73,614	107,0	1,4	Simacota, Santander
2862	2020/01/31	02:50:23	5,426	-74,45	7,0	1,2	Caparrapí, Cundinamarca
2863	2020/01/31	02:51:27	5,84	-73,771	115,0	1,8	Albania, Santander
2864	2020/01/31	02:57:32	6,814	-76,253	0,0	1,4	Frontino, Antioquia
2865	2020/01/31	03:20:57	7,498	-75,485	51,0	1,3	Tarazá, Antioquia
2866	2020/01/31	03:31:25	6,8	-73,178	140,0	1,8	Los Santos, Santander
2867	2020/01/31	03:44:54	6,82	-73,152	147,0	2,5	Los Santos, Santander
2868	2020/01/31	04:17:17	3,249	-74,477	14,0	0,7	Uribe, Meta
2869	2020/01/31	04:18:49	6,781	-73,156	149,0	1,6	Los Santos, Santander
2870	2020/01/31	04:40:42	6,841	-73,147	148,0	1,6	Los Santos, Santander
2871	2020/01/31	04:56:40	6,79	-73,19	144,0	1,6	Los Santos, Santander
2872	2020/01/31	05:09:13	6,893	-73,155	149,0	1,5	Girón, Santander
2873	2020/01/31	05:11:39	6,908	-73,966	31,0	1,4	Barrancabermeja, Santander
2874	2020/01/31	05:46:46	6,683	-74,031	112,0	1,6	Puerto Parra, Santander
2875	2020/01/31	05:48:05	6,816	-73,121	149,0	1,7	Los Santos, Santander
2876	2020/01/31	06:00:42	6,113	-73,82	108,0	1,4	El Peñón, Santander
2877	2020/01/31	06:30:15	6,827	-73,156	144,0	2,1	Los Santos, Santander
2878	2020/01/31	06:41:54	5,654	-73,966	118,0	1,5	Pauna, Boyacá
2879	2020/01/31	07:39:49	6,773	-73,156	143,0	1,8	Los Santos, Santander
2880	2020/01/31	08:02:38	6,83	-73,2	145,0	1,6	Zapatoca, Santander
2881	2020/01/31	08:17:10	5,787	-73,946	114,0	1,4	Florián, Santander
2882	2020/01/31	08:31:59	3,385	-74,26	17,0	0,8	Mesetas, Meta
2883	2020/01/31	08:33:51	3,279	-74,42	16,0	0,8	Uribe, Meta
2884	2020/01/31	08:46:03	6,786	-73,149	145,0	1,6	Los Santos, Santander
2885	2020/01/31	08:47:19	6,795	-73,169	143,0	1,7	Los Santos, Santander
2886	2020/01/31	09:00:34	6,881	-73,189	152,0	1,6	Zapatoca, Santander
2887	2020/01/31	09:47:07	6,812	-73,138	152,0	1,9	Los Santos, Santander
2888	2020/01/31	10:26:41	6,79	-73,168	144,0	1,9	Los Santos, Santander
2889	2020/01/31	11:37:54	7,92	-72,982	0,0	1,9	Villa Caro, Norte de Santander
2890	2020/01/31	11:58:01	5,15	-73,13	0,0	1,5	Miraflores, Boyacá
2891	2020/01/31	12:05:46	5,092	-73,089	0,0	1,5	Campohermoso, Boyacá
2892	2020/01/31	12:50:53	6,838	-73,134	150,0	2,0	Los Santos, Santander
2893	2020/01/31	13:18:10	6,807	-73,144	152,0	2,4	Los Santos, Santander

N	FECHA	H:M:S	LAT	LON	Z	M	UBICACION
2894	2020/01/31	13:43:11	4,116	-76,591	64,0	1,4	El Litoral del San Juan (Docordó), Chocó
2895	2020/01/31	13:50:01	7,567	-73,404	98,0	2,0	La Esperanza, Norte de Santander
2896	2020/01/31	14:32:06	5,688	-73,838	100,0	1,4	Chiquinquirá, Boyacá
2897	2020/01/31	14:51:25	8,813	-73,697	98,0	1,9	Tamalameque, Cesar
2898	2020/01/31	16:29:54	5,08	-74,767	31,0	0,6	Honda, Tolima
2899	2020/01/31	17:30:10	3,005	-78,061	20,0	1,3	Océano Pacífico
2900	2020/01/31	18:02:06	3,632	-74,391	17,0	0,9	Uribe, Meta
2901	2020/01/31	18:17:14	4,349	-76,166	131,0	1,8	Bolívar, Valle del Cauca
2902	2020/01/31	18:55:53	2,958	-74,626	59,0	1,2	Uribe, Meta
2903	2020/01/31	20:06:20	3,01	-78,066	2,0	1,5	Océano Pacífico
2904	2020/01/31	20:09:29	4,416	-75,102	34,0	1,2	Ibagué, Tolima
2905	2020/01/31	20:53:57	2,705	-75,013	44,0	1,5	San Vicente del Caguán, Caquetá
2906	2020/01/31	20:58:08	6,798	-73,16	143,0	2,1	Los Santos, Santander
2907	2020/01/31	22:15:55	6,797	-73,155	149,0	1,9	Los Santos, Santander
2908	2020/01/31	22:35:26	3,824	-74,52	57,0	1,0	Colombia, Huila

Tabla 3.2: Eventos durante enero de 2020

3.4 Mapa de sismicidad mensual enero de 2020

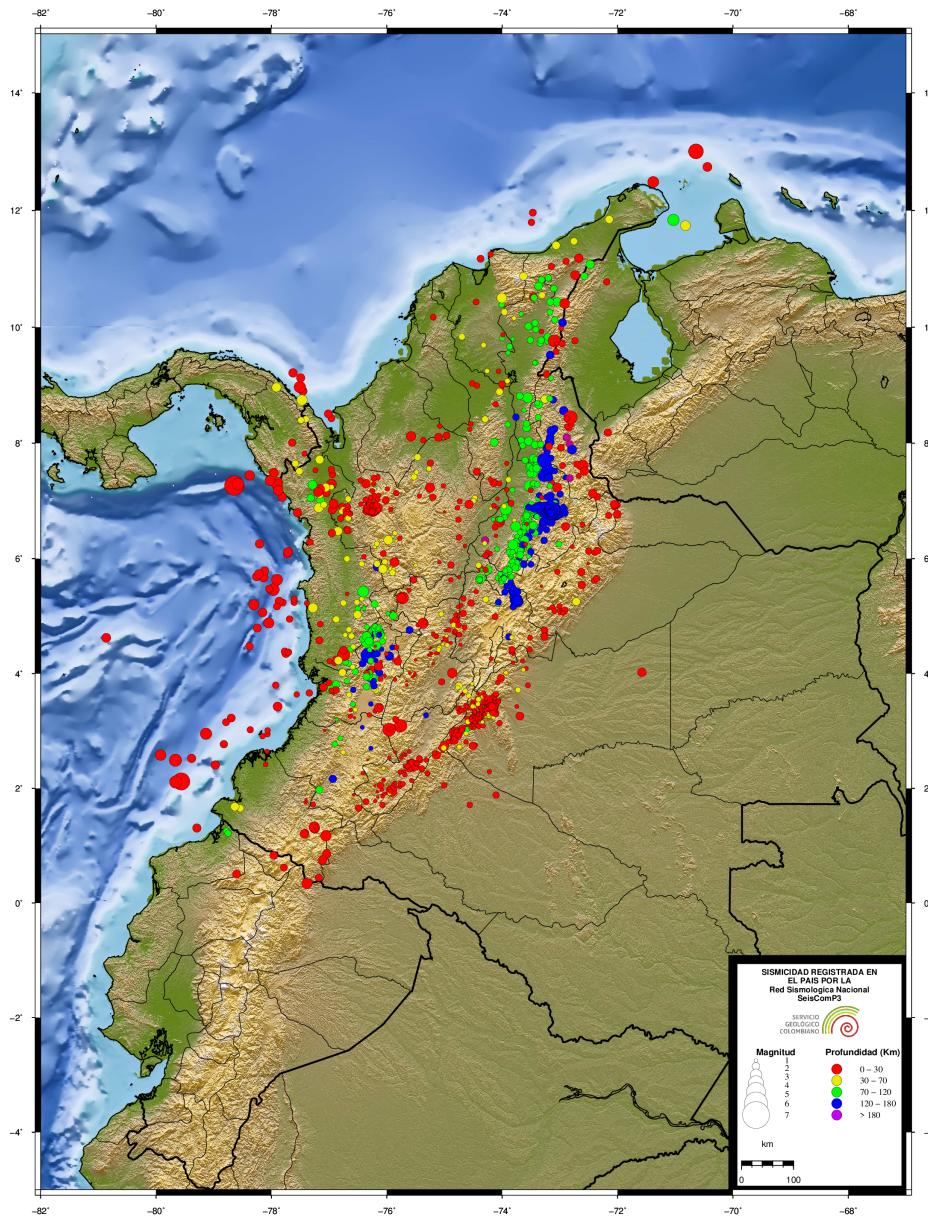


Figura 3.2: Eventos durante enero de 2020

4

ESTADÍSTICAS DE LA SISMICIDAD

4.1 Errores

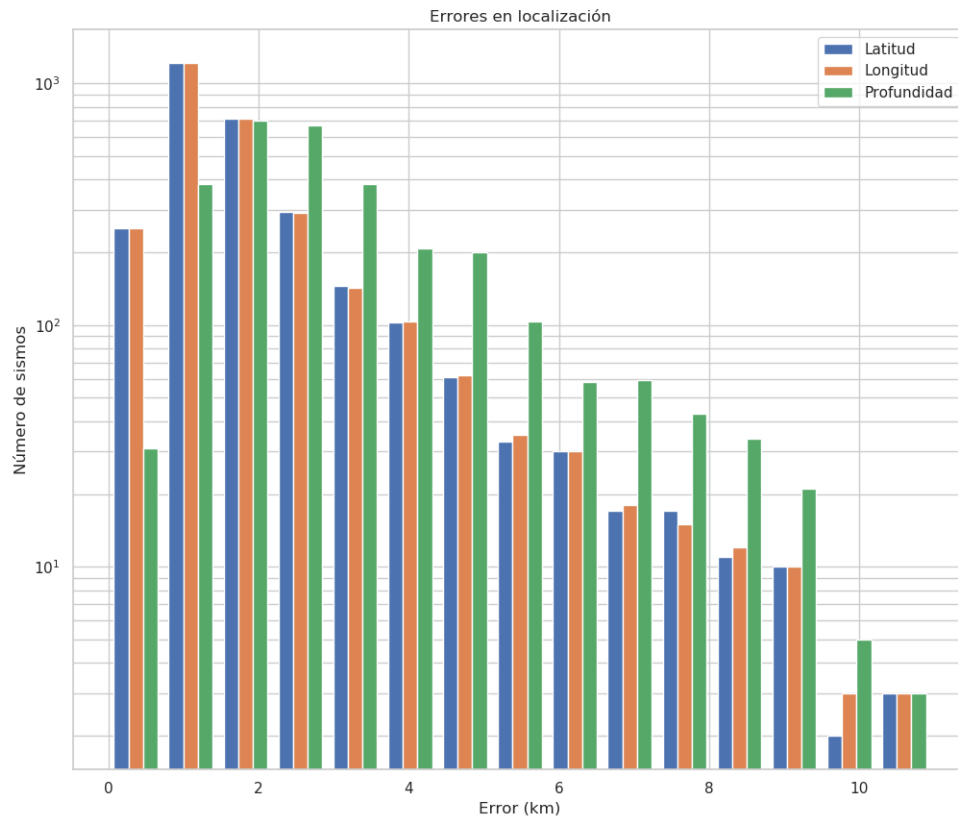


Figura 4.1: Error en latitud, longitud y profundidad (km)

4.2 Número de sismos

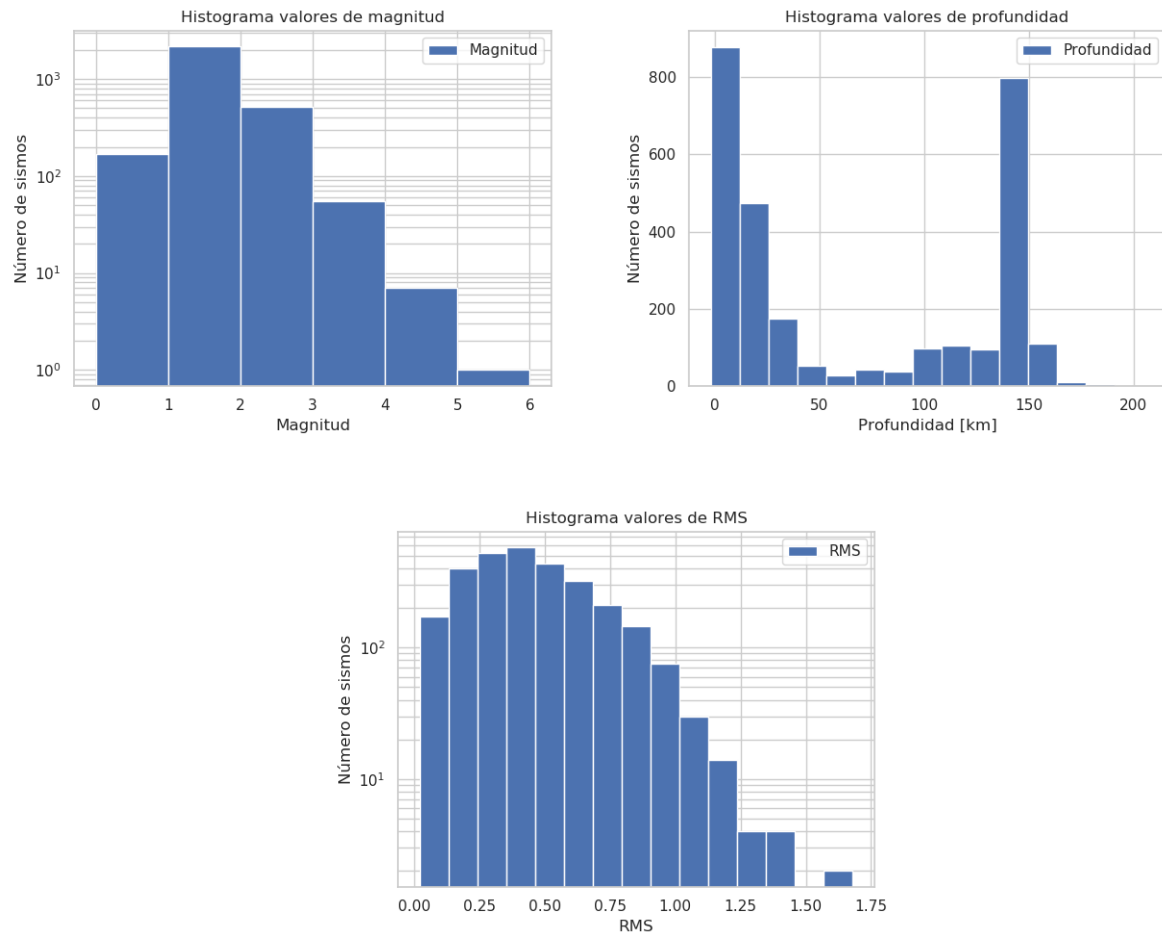


Figura 4.2: Número de eventos sísmicos por magnitud, profundidad y RMS.

4.3 Evolución Temporal

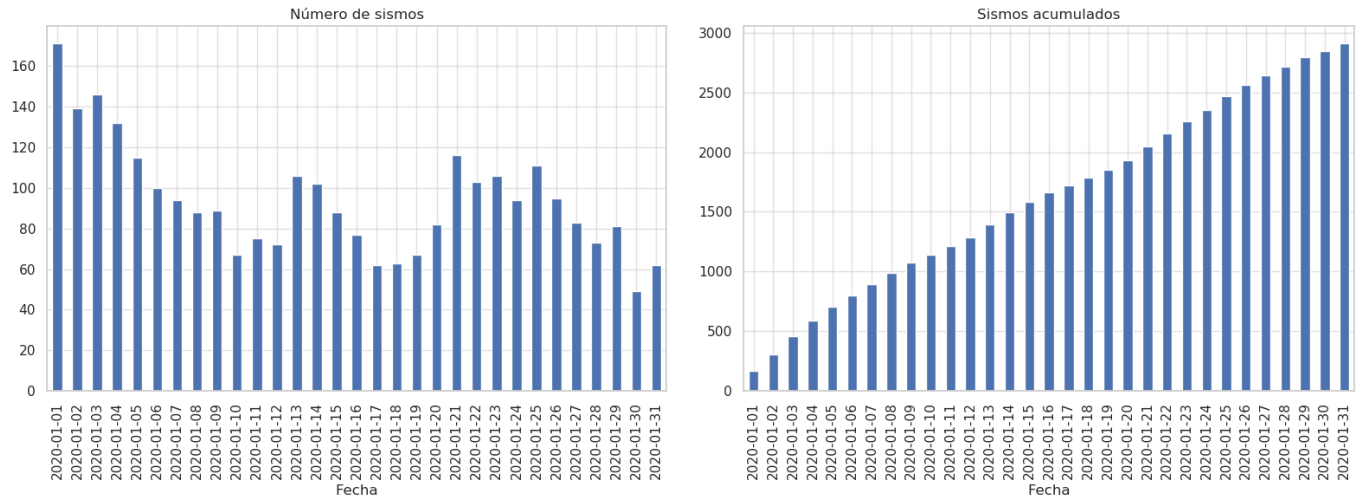


Figura 4.3: Número de eventos por días y acumulado por días

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