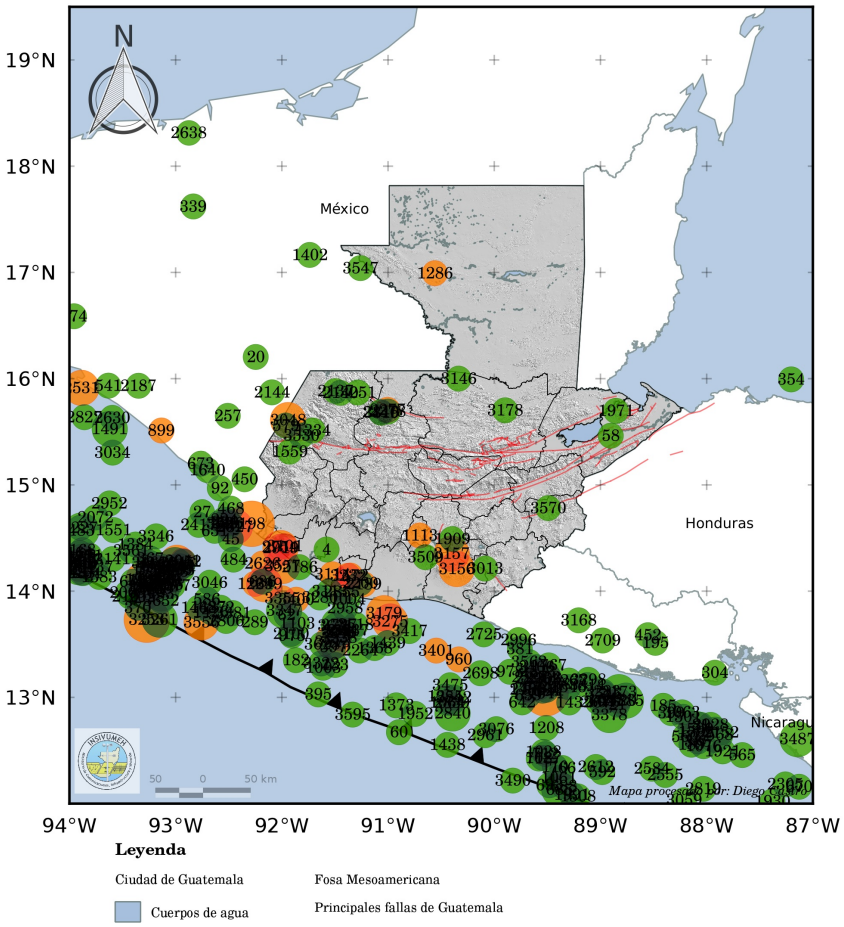
REPORTE ANUAL DE LA ACTIVIDAD SÍSMICA EN GUATEMALA

AÑO 2019



Departamento de Investigación y Servicios Geofísicos
-INSIVUMEH

Sección de Sismología

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1. Red Sismica Nacional (RSN)

Para el año 2019 la red sismológica nacional (RSN) contó con 41 sensores sismológicos; en la tabla 1 se describe la información de cada estación: la ubicación, periodo de operación.
Gracias al apoyo brindado por los proyectos:USAID-VDAP-USGS,LIVERPOOL,ATTAC ha sido posible la instalación de sensores así como poder darle el mantenimiento de nuestra red sismológica nacional.

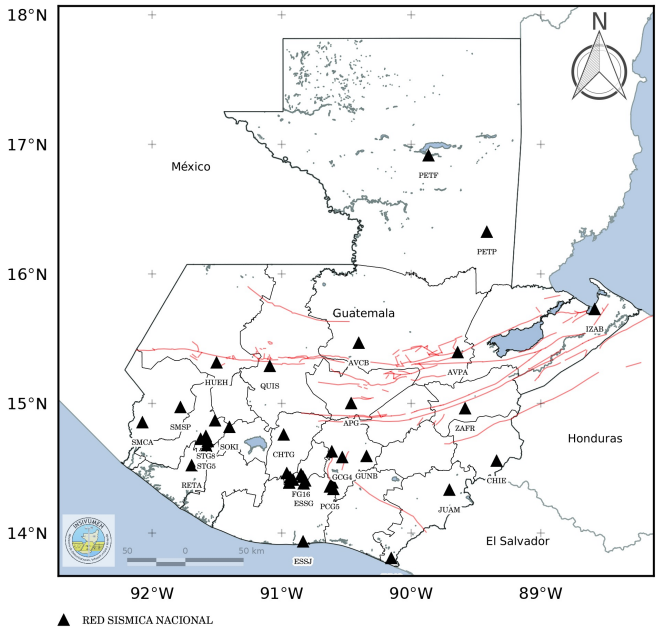


Figura 1: Distribución geográfica de las 41 estaciones que operaron durante el año 2019 .

Cuadro 1: Listado de estaciones sismológicas de la RSN durante el año 2019

CÓDIGO	LOCALIDAD	PERÍODO DE FUNCIONAMIENTO
APG	El Apazote, Baja Verapaz	2008-03-09 - ACTUAL
AVCB	Coban, Alta Verapaz	2015-04-22 - 2022-08-03
AVPA	Panzos, Alta Verapaz	2014-01-01 - 2022-10-03
CHIE	Esquipulas, Chiquimula	2013-01-01 - 2021-09-15
CHTG	Tecpan, Chimaltenango	2015-04-14 - 2021-05-21
ESSG	Sabana Grande, Escuintla	2015-01-01 - 2022-05-25
ESSJ	San Jose, Escuintla	2017-08-11 - ACTUAL
FG10	Aldea Rochela, Escuintla	2018-06-26 - 2020-12-30
FG11	Finca el Porvenir, Chimaltenango	2018-06-26 - ACTUAL
FG12	La Reunion, Sacatepequez	2018-01-01 - ACTUAL
FG13	El Toledo, Escuintla	2018-01-01 - ACTUAL
FG14	Siquinala, Escuintla	2019-04-02 - ACTUAL
FG15	Siquinala, Escuintla	2019-04-02 - ACTUAL

Continua en la siguiente página...

Cuadro 1: ...continuación

CÓDIGO	LOCALIDAD	PERÍODO DE FUNCIONAMIENTO
FG16	Finca Candelaria, Sacatepequez	2019-04-16 - ACTUAL
FG3	Finca Candelaria, Sacatepequez	1980-01-01 - ACTUAL
FG8	PANIMACHE, Chimaltenango	2018-01-01 - ACTUAL
GCG4	INSIVUMEH, Guatemala	2016-01-01 - ACTUAL
GUMI	Mixco, Guatemala	2016-01-01 - 2019-10-13
GUNB	GUNB	2014-01-01 - 2021-02-21
HUEH	Huehuetenango, Huehuetenango	2013-01-01 - 2021-09-15
IZAB	Izabal, Puerto Barrios	2013-01-01 - 2021-09-15
JUAM	Asuncion Mita, Jutiapa	2015-05-07 - ACTUAL
JUMO	Montufar, Jutiapa	2015-04-24 - ACTUAL
PCG	Cerro Chino, Escuintla	1980-01-01 - ACTUAL
PCG4	Los Pozitos, Villa canales	2014-01-01 - 2021-02-23
PCG5	Finca Piedras Negras, Escuintla	2018-01-01 - ACTUAL
PETF	Flores, Peten	2013-01-01 - 2021-09-15
PETP	Poptun, Peten	2014-01-01 - 2021-05-08
QUEO	Labor Ovalle, Quetzaltenango	2015-05-07 - 2021-05-20
QUIS	Sacapulas, Quiche	2015-05-07 - 2022-10-03
RETA	Retalhuleu, Retalhuleu	2013-01-01 - 2021-09-15
SMCA	Catarina, San Marcos	2015-05-12 - ACTUAL
SMSP	San Pedro, San Marcos	2014-06-19 - 2022-10-03
SOKI	Kika Raxquin, Solola	2015-04-17 - 2021-05-20
STG0	STG0 TC, EDR210	2019-01-10 - ACTUAL
STG2	Loma Linda, Quetzaltenango	2018-01-01 - ACTUAL
STG3	Finca el Faro, Quetzaltenango	1980-01-01 - ACTUAL
STG5	Finca Patzulin, Quetzaltenango	2018-01-01 - ACTUAL
STG8	Domos de Santiguiato, Quetzaltenango	2018-01-01 - ACTUAL
ZAFR	La Fragua, Zacapa	2018-07-10 - 2019-10-26
ZAFR2	LA FRAGUA, ZACAPA	2019-10-24 - 2021-05-07

(fin del cuadro)

2. Estadística de los sismos registrados durante el año 2019

En el año 2019 se registraron un total de 3637 eventos sísmicos. La magnitud máxima registrada fue de 6.5 y la magnitud mínima de 1.7 .

En la Figura 4 se puede ver la distribución temportal y en la tabla 2 se puede ver el conteo de los sismos por mes.

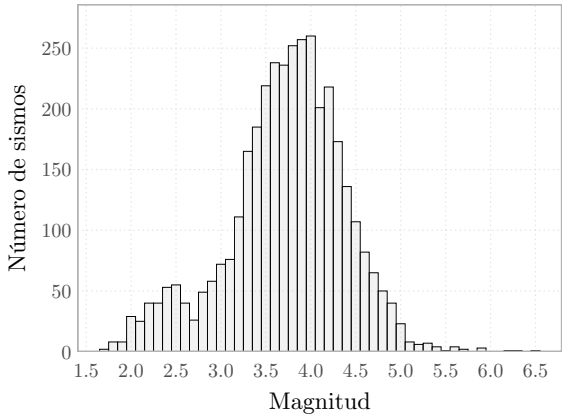


Figura 2: Distribución de las magnitudes de los 3637 eventos sísmicos registrados durante el año 2019 .

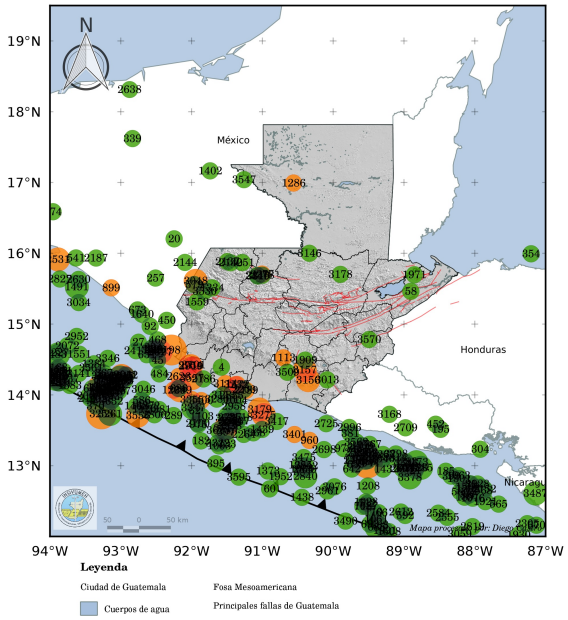
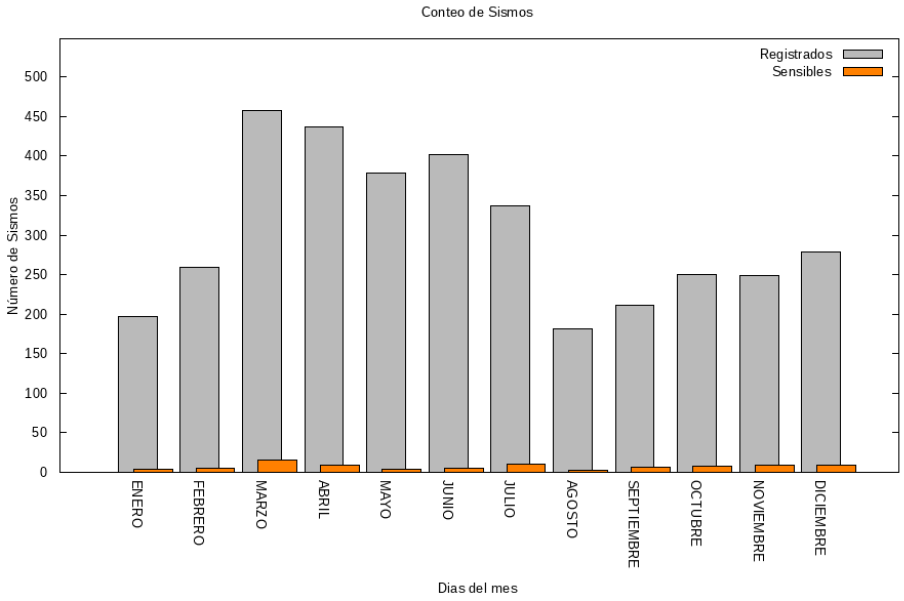


Figura 3: Localización geográfica de los 405 eventos sísmicos registrados durante el año 2019 con magnitud igual o mayor a 4.5.

Figura 4: Distribución temporal de los 3637 eventos sísmicos registrados durante el año 2019 .



Cuadro 2: TABLA RESUMEN DE LOS SISMOS REGISTRADOS POR MES EN EL AÑO 2019

período	sismos registrados*	sismos sensibles
ENERO	197	4
FEBRERO	259	5
MARZO	457	15
ABRIL	437	9
MAYO	378	4
JUNIO	402	5
JULIO	337	10
AGOSTO	181	3
SEPTIEMBRE	211	7
OCTUBRE	250	8
NOVIEMBRE	249	9
DICIEMBRE	279	9
TOTAL	3637	88

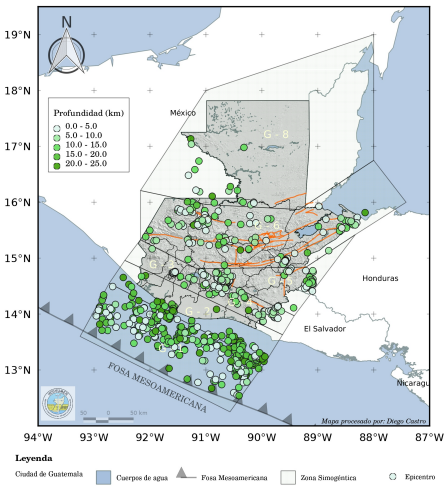
(fin del cuadro)

3. Clasificación de los sismos según su fuente sísmica

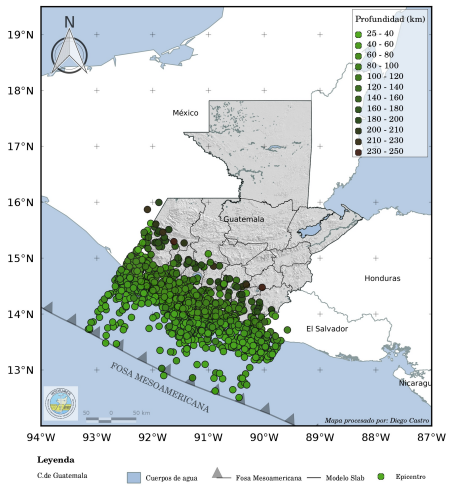
Cuadro 3: sismos localizados

ZONA	sismos registrados
cortical	1009
subduccion	1335
regional	1293
TOTAL	3637

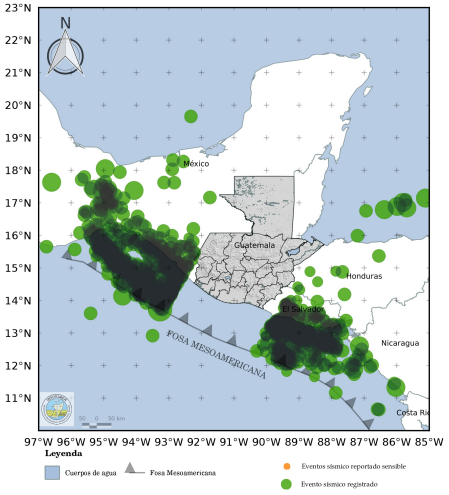
(fin del cuadro)



(a) 1009 sismos corticales



(b) 1335 sismos de subducción



(c) 1293 sismos de regionales y distantes

Figura 5: Mapa donde se muestran agrupados los 3637 eventos sísmicos clasificados según su fuente sísmica registrados para el año 2019

3.1. Zonas sismogénicas

La zonificación utilizada en este boletín está basada en la elaborada por Benito, et al. (2009) para la región del país comprendida en la zona cortical para profundidades menores o iguales a 25 km

3.1.1. Guatemala Pacífico Central (G1)

Comprende la parte superficial de la subducción en el límite Coco-Caribe (CO-CA), entre la Fosa Mesoamericana y la línea de costa. Un evento grande ocurrió en abril de 1902 en el suroccidente de Guatemala con una Ms 7.4 (Pacheco y Sykes, 1992). En esta parte del contacto CO-CA han sido reportados sismos con mecanismos focales de tipo normal y de rumbo (Dean y Drake, 1978). El período medio entre grandes eventos, en la parte superficial e intraplaca de la subducción, ha sido estimado entre 70 y 150 años (White et al., 2004). La zona G1 es una de las zonas de mayor actividad, aunque debe tomarse en cuenta que en esta región, debido a limitaciones geográficas de la Red Sismológica Nacional, las profundidades son difíciles de estimar con precisión, por lo que podrían haber sismos tanto de la placa continental como de la placa oceánica.
Durante el año 2019 se contaron 259 sismos dentro de esta zona. De los cuales 7 fueron sensibles.

3.1.2. Guatemala Antearco (G2)

La región G2, comprende sismos corticales con profundidades de hasta 25 km (algunos podrían ser de subducción, como se explicó anteriormente). Esta comprende la franja costera entre la cadena volcánica y la línea de costa. La sismicidad es baja y espacialmente muy dispersa. No habiendo información de eventos grandes o que hayan causado daños importantes con epicentro en esta zona.
Durante el año 2019 se contaron 50 sismos dentro de esta zona. De los cuales cero fueron sensibles.

3.1.3. Guatemala Arco Volcánico Oeste (G3)

Es la franja de aproximadamente 40 km de ancho que incluye el Arco Volcánico, desde la región del Volcán Tacaná, en la frontera con México, hasta el Volcán de Atitlán, más o menos en el Centro del Arco. La sismicidad en esta parte del Arco es menor que en la sección oriental.
Durante el año 2019 se contaron 17 sismos dentro de esta zona. De los cuales 1 fueron sensibles.

3.1.4. Guatemala Arco Volcánico Este (G4)

Para las fallas en la franja del Arco Volcánico, White y Harlow (1993) encontraron que el evento de 1930 en el sureste de Guatemala con Mw 6.9 es el mayor asociado a este sistema en toda la región. Asimismo, estos autores indican que la frecuencia de eventos producidos en los sistemas de fallas del Arco Volcánico Centroamericano que han causado daños es de un evento cada 2.5 años durante el siglo XX, a lo largo de toda América Central, desde Guatemala hasta Costa Rica. Esta sección del Arco Volcánico también se caracteriza por la ocurrencia de actividad sísmica tipo enjambre.
Durante el año 2019 se contaron 463 sismos dentro de esta zona. De los cuales 15 fueron sensibles.

3.1.5. Guatemala-Depresión de Honduras (G5)

Existe una serie de horst y grabenes orientados aproximadamente de Norte a Sur, desde las montañas mayas de Belice hasta el Golfo de Fonseca, que se conoce como Depresión de Honduras, a pesar de que no existe una continuidad entre ellos. Se trata más bien de una zona de cuencas extensionales bordeadas por fallas normales con rumbo Norte. En el sistema de grabenes, el evento de mayor magnitud que afectó a Guatemala fue el de 1934 con Mw 6.2. En el presente reporte, G5 se tomó de la zona más general G5-S5-H1 propuesta por los autores.
Durante el año 2019 se contaron 69 sismos dentro de esta zona. De los cuales 3 fueron sensibles.

3.1.6. Guatemala Polochic Motagua Oeste (G6)

Esta es una zona de fallas paralelas de rumbo E-W y corrimiento lateral izquierdo: Chixoy-Polochic, Motagua y Jocotán-Chamelecón (Plafker, 1976; Mann et. al., 1990). White (1991) estima un período de recurrencia de grandes eventos de 225 ± 50 años. White y Harlow (1993) incluyen, entre los eventos destructivos ocurridos durante el siglo XX y asociados a este límite, dos eventos localizados a, aproximadamente, 50 km al norte de la traza de la Falla Polochic. Si bien estos dos eventos son producto de las deformaciones en el límite Norte América-Caribe, claramente ocurren en fallas secundarias que no necesariamente siguen el rumbo o tipo de mecanismo del sistema Polochic-Motagua. Algunos autores consideran que este sistema de fallas termina en el occidente de Guatemala y SE de México (Ellis, et al, 2019; Guzman-Speziale y Meneses-Rocha, 2000; Guzman-Speziale et al., 1989). Medidas con GPS indican que el desplazamiento relativo es de entre 3.2 y 3.3 mm/año en la falla de Polochic, mientras que en la Falla del Motagua (la que abosrbe la mayor parte de la deformación) va de 17.6 mm/año en el extremo oriental a 9.6 mm/año en el extremo occidental (Ellis, et al., 2019; Lyon-Caen et al., 2006).
Durante el año 2019 se contaron 128 sismos dentro de esta zona. De los cuales 17 fueron sensibles.

3.1.7. Guatemala Norte (Petén-Belice y parte del territorio mexicano) (G8)

Esta es una zona de baja sismicidad y especialmente muy dispersa, que comprende el norte de Guatemala, Belice y algunas regiones cercanas del territorio mexicano.
Durante el año 2019 se contaron 23 sismos dentro de esta zona. De los cuales 1 fueron sensibles.

4. Catálogo de eventos sísmicos registrados durante el año 2019

Cuadro 4: Información de los eventos sísmicos registrados

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1	2019-01-01 02:25	14.762	-91.062	6.1	**3.4**	11	17	G4
2	2019-01-01 02:45	14.486	-91.773	67.6	**3.3**	5	9	SUBDUCCION
3	2019-01-01 03:19	14.135	-92.318	27.1	**4.0**	16	19	SUBDUCCION
4	2019-01-01 11:17	14.391	-91.578	82.6	**4.6**	21	31	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
5	2019-01-01 15:27	14.301	-91.856	59.5	**3.0**	7	2	SUBDUCCION
6	2019-01-01 20:13	15.229	-90.939	1.1	**3.0**	4	6	G6
7*	2019-01-01 21:49	15.551	-94.853	34.5	**4.9**	9	11	DISTANTE
8	2019-01-01 22:59	14.691	-92.665	63.4	**4.3**	11	13	REGIONAL
9*	2019-01-02 04:43	12.972	-90.221	14.8	**4.0**	5	5	G1
10*	2019-01-02 13:35	14.631	-90.674	147.8	**4.0**	5	7	SUBDUCCION
11*	2019-01-02 21:53	14.149	-93.128	34.6	**4.4**	6	8	REGIONAL
12*	2019-01-03 02:36	13.659	-90.686	74.9	**3.6**	5	8	SUBDUCCION
13	2019-01-03 02:44	12.798	-89.496	30.6	**3.5**	4	7	REGIONAL
14	2019-01-03 04:40	14.076	-89.870	180.8	**4.2**	8	11	SUBDUCCION
15	2019-01-03 04:45	13.031	-89.117	48.4	**3.7**	4	2	REGIONAL
16	2019-01-03 16:08	14.325	-91.847	60.6	**3.7**	7	11	SUBDUCCION
17	2019-01-03 20:30	13.448	-90.926	19.6	**4.3**	8	11	G1
18*	2019-01-04 02:35	14.111	-91.209	57.3	**4.0**	7	10	SUBDUCCION
19	2019-01-04 20:58	14.244	-91.697	76.0	**3.9**	9	16	SUBDUCCION
20	2019-01-04 22:18	16.203	-92.245	1.1	**4.6**	11	14	REGIONAL
21	2019-01-05 05:19	12.932	-88.842	30.7	**4.7**	17	19	REGIONAL
22	2019-01-05 11:08	14.899	-91.550	147.8	**4.4**	20	31	SUBDUCCION
23	2019-01-05 12:52	14.268	-93.288	15.5	**4.9**	24	33	REGIONAL
24*	2019-01-05 17:34	14.229	-91.599	78.3	**3.6**	5	8	SUBDUCCION
25	2019-01-06 01:07	13.041	-88.955	55.0	**4.2**	6	10	REGIONAL
26*	2019-01-06 02:06	12.331	-87.167	93.8	**4.3**	4	5	REGIONAL
27	2019-01-06 03:01	14.743	-92.751	66.6	**4.7**	15	3	REGIONAL
28	2019-01-06 05:10	14.405	-92.102	77.3	**4.2**	8	11	SUBDUCCION
29	2019-01-06 09:31	13.156	-89.710	27.6	**4.1**	7	10	REGIONAL
30*	2019-01-06 10:03	14.060	-90.366	89.3	**3.7**	5	7	SUBDUCCION
31	2019-01-06 13:08	14.455	-90.654	3.9	**3.2**	3	6	G4
32*	2019-01-06 15:09	14.370	-91.025	88.2	**3.7**	5	9	SUBDUCCION
33	2019-01-06 15:21	14.168	-91.507	56.0	**3.7**	8	14	SUBDUCCION
34	2019-01-06 23:48	14.030	-90.453	162.1	**4.1**	6	9	SUBDUCCION
35*	2019-01-07 05:03	14.579	-94.437	35.0	**5.1**	10	12	DISTANTE
36*	2019-01-07 13:04	14.016	-93.279	35.1	**4.6**	6	8	REGIONAL
37*	2019-01-08 01:00	14.032	-93.287	36.8	**4.4**	7	9	REGIONAL
38*	2019-01-08 02:18	13.281	-90.349	35.4	**4.4**	15	2	SUBDUCCION
39	2019-01-08 21:31	13.783	-90.772	58.9	**4.1**	7	10	SUBDUCCION
40*	2019-01-09 04:23	13.945	-90.603	81.9	**3.2**	7	10	SUBDUCCION
41*	2019-01-09 10:49	14.532	-91.920	80.8	**3.5**	4	6	SUBDUCCION
42*	2019-01-09 20:17	14.044	-90.414	83.9	**3.3**	3	4	SUBDUCCION
43	2019-01-10 01:00	14.544	-91.525	118.1	**3.9**	14	4	SUBDUCCION
44	2019-01-10 02:28	13.855	-91.080	75.9	**4.0**	10	13	SUBDUCCION
45	2019-01-10 03:20	14.489	-92.480	47.2	**4.6**	19	3	SUBDUCCION
46*	2019-01-10 08:32	15.000	-93.012	35.4	**3.7**	4	7	REGIONAL
47*	2019-01-10 14:41	14.815	-91.685	97.5	**3.6**	3	2	SUBDUCCION
48	2019-01-10 18:29	14.292	-91.382	69.4	**3.7**	7	3	SUBDUCCION
49	2019-01-10 23:21	15.566	-88.987	11.2	**4.3**	8	2	G6
50	2019-01-11 06:01	14.648	-91.761	86.5	**3.3**	6	2	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
51	2019-01-11 10:32	14.122	-91.676	67.3	**3.5**	8	2	SUBDUCCION
52*	2019-01-11 12:09	14.936	-91.580	89.9	**3.2**	3	6	SUBDUCCION
53	2019-01-11 13:06	14.184	-92.320	19.3	**3.6**	13	19	G1
54*	2019-01-11 21:35	15.633	-90.602	11.8	**4.0**	7	9	G6
55*	2019-01-12 03:59	17.134	-91.270	21.2	**4.2**	4	5	G8
56*	2019-01-12 05:46	14.939	-94.219	40.1	**4.7**	4	7	DISTANTE
57	2019-01-12 07:20	13.145	-89.679	34.4	**4.4**	13	20	REGIONAL
58	2019-01-12 07:54	15.462	-88.903	1.0	**4.5**	11	17	G6
59	2019-01-12 08:58	14.182	-91.183	75.8	**3.6**	6	9	SUBDUCCION
60*	2019-01-12 12:50	12.672	-90.897	24.5	**4.8**	17	18	G1
61*	2019-01-12 18:29	16.044	-95.088	50.0	**4.8**	5	6	DISTANTE
62	2019-01-12 20:13	13.775	-91.956	0.2	**4.5**	9	10	G1
63*	2019-01-12 20:44	14.603	-90.497	108.0	**3.9**	6	7	SUBDUCCION
64	2019-01-12 22:09	16.283	-94.185	88.8	**4.9**	8	10	DISTANTE
65*	2019-01-12 23:10	15.874	-94.952	16.5	**4.6**	5	6	DISTANTE
66	2019-01-13 02:02	14.829	-92.282	97.0	**4.0**	11	16	SUBDUCCION
67	2019-01-13 05:54	14.327	-91.406	84.4	**3.6**	10	12	SUBDUCCION
68	2019-01-13 06:09	14.243	-93.241	19.9	**4.6**	13	15	REGIONAL
69*	2019-01-13 06:19	14.170	-93.315	35.5	**4.4**	10	12	REGIONAL
70*	2019-01-13 06:58	15.212	-92.700	85.7	**3.9**	5	6	REGIONAL
71	2019-01-13 08:36	15.313	-89.923	1.1	**4.4**	21	25	G6
72*	2019-01-13 11:56	17.310	-94.934	0.1	**4.9**	10	12	DISTANTE
73*	2019-01-13 12:36	13.042	-88.188	156.3	**4.1**	4	6	REGIONAL
74*	2019-01-13 15:31	14.973	-92.089	105.8	**3.8**	3	5	SUBDUCCION
75	2019-01-14 02:46	15.174	-92.081	134.6	**4.2**	7	8	SUBDUCCION
76*	2019-01-14 05:00	14.368	-90.450	254.6	**4.3**	9	9	SUBDUCCION
77	2019-01-14 05:19	14.315	-91.688	63.7	**4.1**	11	4	SUBDUCCION
78*	2019-01-14 16:35	16.337	-95.256	71.3	**4.9**	11	14	DISTANTE
79	2019-01-14 19:25	14.762	-91.549	2.0	**3.3**	4	7	G3
80	2019-01-14 19:27	14.728	-91.595	0.0	**3.2**	3	5	G3
81*	2019-01-14 21:10	12.742	-88.057	4.3	**4.9**	12	4	REGIONAL
82*	2019-01-14 21:41	11.893	-87.322	43.3	**5.0**	9	3	DISTANTE
83*	2019-01-15 01:17	14.303	-91.227	97.2	**3.6**	5	7	SUBDUCCION
84*	2019-01-15 05:37	15.145	-94.527	35.7	**4.6**	7	13	DISTANTE
85*	2019-01-15 09:40	12.616	-88.199	76.8	**4.4**	4	6	REGIONAL
86	2019-01-15 12:27	14.393	-92.260	36.2	**3.5**	6	4	SUBDUCCION
87	2019-01-15 13:46	13.227	-89.886	26.8	**4.3**	12	19	SUBDUCCION
88	2019-01-15 18:55	13.089	-90.104	12.6	**3.9**	8	9	G1
89*	2019-01-15 22:32	15.484	-88.712	33.2	**3.8**	5	2	G6
90*	2019-01-15 23:41	14.142	-93.226	71.5	**4.2**	6	9	REGIONAL
91	2019-01-16 00:49	14.509	-90.991	13.6	**3.5**	4	5	G4
92	2019-01-16 01:30	14.968	-92.583	76.5	**4.6**	21	30	REGIONAL
93*	2019-01-16 02:50	14.077	-93.326	34.1	**4.2**	8	10	REGIONAL
94	2019-01-16 03:05	12.945	-89.095	49.6	**4.0**	5	8	REGIONAL
95*	2019-01-16 04:14	12.965	-89.096	50.0	**3.4**	3	5	REGIONAL
96	2019-01-16 04:15	12.851	-89.258	31.7	**3.7**	3	6	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
97*	2019-01-16 18:08	12.079	-89.577	34.7	**4.2**	5	7	REGIONAL
98*	2019-01-16 18:15	14.561	-91.712	84.6	**3.3**	3	4	SUBDUCCION
99*	2019-01-16 22:57	14.239	-91.816	57.4	**3.2**	4	6	SUBDUCCION
100	2019-01-17 01:23	14.241	-92.198	23.6	**4.0**	11	17	G1
101*	2019-01-17 04:28	14.494	-92.468	46.1	**4.0**	11	15	SUBDUCCION
102*	2019-01-17 16:24	14.168	-91.478	49.2	**3.2**	4	7	SUBDUCCION
103	2019-01-17 17:27	14.236	-91.487	57.1	**3.4**	5	8	SUBDUCCION
104*	2019-01-17 18:55	13.681	-90.576	50.0	**3.9**	7	12	SUBDUCCION
105*	2019-01-17 20:46	14.972	-94.404	42.7	**4.6**	4	7	DISTANTE
106*	2019-01-17 21:04	14.062	-93.138	41.9	**4.0**	4	5	REGIONAL
107*	2019-01-17 22:57	13.409	-90.146	50.0	**3.9**	3	5	SUBDUCCION
108	2019-01-18 09:28	15.818	-91.238	0.0	**4.4**	15	4	G6
109	2019-01-18 20:38	13.518	-89.357	98.3	**3.8**	3	5	REGIONAL
110*	2019-01-18 21:12	12.346	-89.429	12.7	**4.7**	7	8	REGIONAL
111*	2019-01-19 01:31	14.499	-93.495	39.5	**4.2**	4	7	REGIONAL
112	2019-01-19 06:45	13.217	-90.399	19.9	**3.9**	6	9	G1
113*	2019-01-19 07:07	13.951	-93.553	35.0	**4.1**	4	6	REGIONAL
114	2019-01-19 10:26	14.690	-92.495	73.7	**4.3**	10	15	SUBDUCCION
115	2019-01-19 10:41	13.211	-89.372	61.5	**4.0**	5	8	REGIONAL
116	2019-01-19 18:12	14.412	-91.686	70.8	**3.3**	3	5	SUBDUCCION
117	2019-01-19 22:22	13.198	-89.405	57.8	**3.6**	4	5	REGIONAL
118	2019-01-20 00:08	15.225	-91.846	159.9	**3.9**	4	6	SUBDUCCION
119	2019-01-21 12:00	15.395	-92.834	70.8	**4.2**	5	3	REGIONAL
120	2019-01-21 13:33	14.504	-92.848	32.9	**4.1**	6	9	REGIONAL
121*	2019-01-21 22:07	14.559	-90.704	1.1	**3.3**	3	3	G4
122*	2019-01-21 22:46	14.473	-90.673	7.7	**3.0**	3	3	G4
123	2019-01-21 22:50	14.522	-90.670	2.5	**3.1**	5	8	G4
124	2019-01-21 23:06	14.523	-90.668	2.6	**3.7**	5	8	G4
125	2019-01-22 00:46	14.501	-90.634	6.2	**3.2**	5	8	G4
126	2019-01-22 01:06	14.509	-90.658	2.6	**3.4**	6	10	G4
127	2019-01-22 02:20	14.507	-90.651	3.7	**3.4**	4	8	G4
128	2019-01-22 03:24	12.614	-89.574	11.1	**4.2**	3	4	REGIONAL
129	2019-01-22 04:28	14.511	-90.645	5.1	**2.3**	4	8	G4
130*	2019-01-22 05:15	12.860	-89.596	21.0	**4.3**	7	7	REGIONAL
131*	2019-01-22 05:28	14.081	-92.754	0.0	**4.0**	7	7	G1
132	2019-01-22 07:04	13.453	-90.807	63.0	**4.1**	12	20	SUBDUCCION
133	2019-01-22 18:29	13.305	-91.497	11.2	**4.9**	9	3	G1
134	2019-01-22 18:44	14.575	-92.338	30.4	**3.8**	5	7	SUBDUCCION
135*	2019-01-22 22:33	15.032	-93.164	81.7	**4.2**	4	5	REGIONAL
136*	2019-01-23 01:25	15.096	-89.184	15.8	**3.5**	4	5	G6
137	2019-01-23 07:00	13.703	-90.620	75.4	**3.9**	7	11	SUBDUCCION
138	2019-01-23 08:32	14.143	-91.866	18.1	**4.1**	10	4	G2
139	2019-01-23 14:50	15.288	-92.713	112.2	**4.2**	6	11	REGIONAL
140*	2019-01-23 17:46	15.296	-94.380	50.0	**4.5**	5	7	DISTANTE
141*	2019-01-23 20:49	13.924	-93.693	35.0	**4.3**	6	10	REGIONAL
142*	2019-01-24 07:30	13.522	-91.398	50.0	**4.1**	8	4	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
143	2019-01-24 10:20	12.952	-89.294	54.4	**4.6**	12	21	REGIONAL
144*	2019-01-24 16:56	12.691	-89.116	58.1	**3.8**	5	3	REGIONAL
145*	2019-01-25 00:46	13.263	-89.639	35.2	**3.9**	9	16	REGIONAL
146	2019-01-25 05:12	13.716	-89.585	97.6	**3.3**	4	5	SUBDUCCION
147*	2019-01-25 12:29	12.764	-88.532	79.7	**4.2**	5	7	REGIONAL
148	2019-01-25 18:11	13.795	-90.749	68.9	**4.0**	9	14	SUBDUCCION
149*	2019-01-26 02:02	14.583	-94.242	35.1	**4.2**	6	10	DISTANTE
150	2019-01-26 02:29	14.230	-91.811	39.8	**3.6**	12	20	SUBDUCCION
151	2019-01-26 06:14	14.891	-92.904	72.7	**4.2**	7	10	REGIONAL
152*	2019-01-26 07:05	13.481	-90.307	62.5	**3.5**	5	4	SUBDUCCION
153*	2019-01-26 11:12	14.246	-91.373	72.1	**3.4**	6	3	SUBDUCCION
154*	2019-01-26 17:43	14.902	-92.466	94.8	**4.1**	5	6	SUBDUCCION
155	2019-01-26 18:52	14.356	-91.883	73.6	**3.6**	4	5	SUBDUCCION
156	2019-01-26 23:13	13.956	-89.321	50.0	**3.9**	3	2	REGIONAL
157*	2019-01-27 01:21	15.758	-93.541	15.8	**4.2**	3	6	REGIONAL
158*	2019-01-27 04:19	12.955	-88.346	35.2	**3.7**	3	2	REGIONAL
159	2019-01-27 07:28	13.276	-89.900	31.9	**3.5**	3	5	SUBDUCCION
160	2019-01-27 07:32	13.136	-89.307	51.5	**3.4**	3	3	REGIONAL
161*	2019-01-27 13:56	15.321	-94.998	35.8	**4.6**	4	2	DISTANTE
162	2019-01-27 15:26	13.274	-90.330	20.8	**3.9**	3	2	G1
163*	2019-01-27 17:19	14.140	-91.568	17.5	**3.8**	7	11	G2
164	2019-01-27 17:29	14.359	-93.906	35.1	**4.5**	7	13	REGIONAL
165*	2019-01-27 17:37	14.278	-93.769	34.8	**4.4**	3	6	REGIONAL
166*	2019-01-27 17:43	14.375	-93.620	35.1	**4.4**	3	5	REGIONAL
167*	2019-01-27 18:03	14.313	-94.046	37.1	**4.4**	5	8	DISTANTE
168*	2019-01-27 19:12	14.385	-93.879	20.9	**4.7**	9	4	REGIONAL
169*	2019-01-27 19:37	14.301	-93.880	35.6	**4.7**	5	9	REGIONAL
170	2019-01-27 22:12	14.935	-92.323	100.5	**4.3**	13	21	SUBDUCCION
171*	2019-01-28 01:00	14.334	-93.814	35.8	**4.5**	6	9	REGIONAL
172*	2019-01-28 01:03	14.320	-93.899	35.3	**4.5**	5	9	REGIONAL
173	2019-01-28 12:02	13.524	-90.003	55.0	**3.4**	5	7	SUBDUCCION
174*	2019-01-28 14:26	15.542	-94.956	30.9	**4.7**	4	6	DISTANTE
175*	2019-01-28 15:20	14.581	-90.970	151.0	**3.9**	4	4	SUBDUCCION
176*	2019-01-28 16:46	14.365	-91.689	75.7	**3.7**	4	6	SUBDUCCION
177*	2019-01-28 17:20	14.005	-89.249	64.2	**3.7**	5	6	REGIONAL
178*	2019-01-28 18:04	13.741	-91.475	46.7	**4.3**	6	9	SUBDUCCION
179*	2019-01-28 18:53	16.682	-95.160	50.0	**5.2**	17	20	DISTANTE
180	2019-01-28 20:54	13.608	-91.442	10.7	**4.6**	19	26	G1
181*	2019-01-29 00:31	15.614	-95.043	39.1	**4.5**	5	7	DISTANTE
182*	2019-01-29 00:48	13.350	-91.867	38.2	**4.8**	22	4	SUBDUCCION
183	2019-01-29 02:48	13.838	-90.273	76.1	**3.6**	7	3	SUBDUCCION
184*	2019-01-29 16:30	12.824	-89.085	27.5	**3.8**	3	5	REGIONAL
185	2019-01-29 16:52	12.921	-88.410	21.8	**4.9**	12	14	REGIONAL
186*	2019-01-29 19:46	17.379	-94.072	166.6	**5.0**	15	27	DISTANTE
187*	2019-01-30 00:34	13.580	-90.815	0.0	**3.8**	6	2	G2
188	2019-01-30 04:14	14.509	-90.611	1.2	**2.2**	3	6	G4

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
189*	2019-01-30 05:41	12.555	-88.144	0.1	**4.7**	12	19	REGIONAL
190	2019-01-30 06:47	13.986	-91.022	78.0	**3.8**	7	13	SUBDUCCION
191*	2019-01-30 09:28	15.850	-91.019	13.2	**2.6**	5	7	G6
192*	2019-01-30 10:46	13.840	-91.600	45.1	**3.4**	5	4	SUBDUCCION
193*	2019-01-30 20:17	13.118	-87.894	205.9	**4.2**	3	2	REGIONAL
194*	2019-01-30 20:25	15.837	-95.039	43.3	**4.3**	3	4	DISTANTE
195	2019-01-30 22:40	13.513	-88.483	191.1	**4.9**	26	34	REGIONAL
196*	2019-01-30 23:29	12.335	-89.254	28.0	**3.7**	4	4	REGIONAL
197*	2019-01-31 11:20	15.495	-94.853	37.5	**5.0**	9	3	DISTANTE
198	2019-02-01 10:14	14.633	-92.283	55.4	**6.5**	17	2	SUBDUCCION
199	2019-02-01 10:33	14.509	-92.370	60.4	**3.9**	10	18	SUBDUCCION
200	2019-02-01 10:41	14.587	-92.369	60.8	**4.1**	11	17	SUBDUCCION
201	2019-02-01 10:59	14.611	-92.497	69.5	**4.5**	18	27	SUBDUCCION
202*	2019-02-01 11:03	14.635	-92.483	55.6	**4.2**	8	8	SUBDUCCION
203*	2019-02-01 11:37	14.599	-92.621	50.0	**4.1**	3	4	SUBDUCCION
204	2019-02-01 11:50	14.581	-92.391	74.3	**4.0**	13	21	SUBDUCCION
205	2019-02-01 12:01	14.612	-92.487	60.1	**3.9**	12	16	SUBDUCCION
206*	2019-02-01 12:23	14.738	-92.414	51.4	**4.1**	6	10	SUBDUCCION
207*	2019-02-01 12:38	14.638	-92.643	60.2	**3.9**	11	13	SUBDUCCION
208	2019-02-01 12:44	14.569	-92.392	70.8	**4.2**	14	22	SUBDUCCION
209	2019-02-01 13:28	14.762	-92.350	69.7	**3.9**	7	8	SUBDUCCION
210	2019-02-01 14:05	14.616	-92.490	66.1	**3.9**	10	14	SUBDUCCION
211	2019-02-01 14:13	14.568	-92.638	71.6	**4.2**	7	8	SUBDUCCION
212*	2019-02-01 14:19	14.899	-92.298	68.6	**3.3**	4	7	SUBDUCCION
213*	2019-02-01 14:22	14.904	-92.377	80.3	**3.7**	4	8	SUBDUCCION
214	2019-02-01 14:53	14.700	-92.421	68.8	**3.7**	7	12	SUBDUCCION
215*	2019-02-01 14:55	14.698	-92.408	63.9	**3.7**	5	10	SUBDUCCION
216	2019-02-01 15:04	14.798	-92.349	68.9	**3.9**	6	7	SUBDUCCION
217*	2019-02-01 15:08	14.726	-92.436	65.5	**4.0**	7	10	SUBDUCCION
218*	2019-02-01 15:15	14.965	-92.256	72.0	**3.8**	5	7	SUBDUCCION
219	2019-02-01 15:20	14.608	-92.464	69.7	**3.7**	8	13	SUBDUCCION
220	2019-02-01 16:42	14.777	-92.622	68.1	**4.3**	16	25	REGIONAL
221*	2019-02-01 18:01	14.643	-92.419	64.8	**3.8**	6	9	SUBDUCCION
222	2019-02-01 22:21	14.180	-91.518	63.8	**3.7**	10	4	SUBDUCCION
223	2019-02-02 00:16	14.605	-92.468	61.7	**4.1**	10	14	SUBDUCCION
224	2019-02-02 03:14	14.672	-92.543	78.0	**4.7**	26	36	SUBDUCCION
225	2019-02-02 05:57	14.575	-90.822	190.3	**4.1**	9	2	SUBDUCCION
226	2019-02-02 16:46	14.649	-92.433	70.2	**4.0**	11	3	SUBDUCCION
227	2019-02-02 19:25	14.530	-92.375	22.5	**3.7**	4	6	G2
228	2019-02-02 20:22	14.948	-92.365	65.1	**4.2**	4	5	SUBDUCCION
229	2019-02-02 20:34	13.146	-90.138	24.0	**3.9**	4	6	G1
230	2019-02-02 21:42	12.902	-89.052	65.5	**3.6**	3	5	REGIONAL
231	2019-02-02 22:21	14.994	-92.390	60.6	**3.6**	4	6	SUBDUCCION
232	2019-02-02 22:45	14.659	-92.509	74.1	**4.2**	12	2	SUBDUCCION
233	2019-02-02 23:02	14.892	-91.248	179.6	**4.4**	15	21	SUBDUCCION
234*	2019-02-03 00:06	15.368	-94.770	37.1	**4.7**	9	13	DISTANTE

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
235	2019-02-03 00:53	14.636	-92.542	75.0	**4.8**	22	30	SUBDUCCION
236*	2019-02-03 02:03	14.086	-91.454	60.4	**3.4**	3	6	SUBDUCCION
237*	2019-02-03 05:57	14.814	-89.640	26.8	**3.9**	6	7	G5
238	2019-02-03 12:16	14.780	-92.298	52.2	**4.0**	5	6	SUBDUCCION
239*	2019-02-03 15:31	14.953	-92.339	69.3	**4.3**	4	6	SUBDUCCION
240*	2019-02-03 21:54	13.656	-91.452	22.2	**3.7**	4	6	G1
241	2019-02-03 23:04	14.759	-92.257	48.3	**4.1**	8	9	SUBDUCCION
242	2019-02-04 00:25	14.635	-92.524	68.8	**4.3**	13	15	SUBDUCCION
243	2019-02-04 00:31	14.634	-92.499	69.5	**4.1**	12	18	SUBDUCCION
244	2019-02-04 00:51	14.779	-92.296	77.0	**4.2**	4	6	SUBDUCCION
245	2019-02-04 04:11	15.603	-90.376	11.4	**3.6**	4	7	G6
246	2019-02-04 05:20	14.460	-92.480	83.9	**3.7**	4	6	SUBDUCCION
247*	2019-02-04 09:23	17.248	-94.915	108.5	**4.8**	7	10	DISTANTE
248	2019-02-04 12:50	13.997	-91.287	56.3	**4.0**	8	12	SUBDUCCION
249*	2019-02-04 15:56	14.670	-92.262	77.0	**4.0**	4	7	SUBDUCCION
250	2019-02-04 17:34	13.289	-90.451	17.1	**3.5**	4	6	G1
251	2019-02-05 00:59	13.546	-90.477	29.4	**3.8**	6	10	SUBDUCCION
252	2019-02-05 02:26	14.053	-89.961	6.5	**4.0**	8	11	G4
253	2019-02-05 03:01	16.481	-91.311	2.2	**4.4**	9	2	G8
254	2019-02-05 03:28	14.614	-92.544	67.9	**4.2**	10	11	SUBDUCCION
255	2019-02-05 05:07	15.417	-93.262	88.0	**4.4**	8	10	REGIONAL
256	2019-02-05 06:15	15.814	-88.154	21.1	**4.2**	4	8	G6
257	2019-02-05 10:15	15.649	-92.508	167.8	**4.7**	19	25	REGIONAL
258	2019-02-05 10:32	14.621	-92.578	70.4	**4.2**	13	14	SUBDUCCION
259*	2019-02-05 14:09	14.822	-94.358	35.1	**4.4**	4	6	DISTANTE
260	2019-02-05 17:41	14.517	-92.518	72.6	**4.1**	9	12	SUBDUCCION
261	2019-02-05 19:45	14.826	-92.265	82.9	**4.3**	4	6	SUBDUCCION
262	2019-02-05 22:23	13.163	-89.698	42.3	**4.3**	8	3	REGIONAL
263	2019-02-06 00:11	14.634	-92.532	69.7	**4.3**	9	10	SUBDUCCION
264	2019-02-06 00:19	12.915	-90.276	20.2	**3.2**	5	5	G1
265	2019-02-06 00:49	13.212	-90.049	24.3	**3.9**	5	9	G2
266	2019-02-06 02:44	13.310	-89.498	64.9	**3.3**	3	4	REGIONAL
267	2019-02-06 03:14	14.359	-92.006	85.3	**3.8**	6	2	SUBDUCCION
268	2019-02-06 03:43	13.168	-89.893	26.3	**3.2**	4	5	REGIONAL
269	2019-02-06 03:44	13.199	-89.877	24.8	**4.0**	4	5	REGIONAL
270	2019-02-06 07:58	14.785	-92.432	66.2	**4.3**	4	6	SUBDUCCION
271	2019-02-06 12:42	14.737	-93.883	28.0	**4.3**	10	11	REGIONAL
272*	2019-02-06 15:45	13.843	-92.574	40.6	**4.5**	8	4	SUBDUCCION
273*	2019-02-06 19:31	15.696	-91.055	50.0	**3.9**	4	7	G6
274	2019-02-06 19:35	15.273	-91.241	1.1	**3.8**	8	16	G6
275	2019-02-07 01:27	14.623	-92.536	60.1	**4.1**	7	10	SUBDUCCION
276*	2019-02-07 04:07	16.850	-94.463	111.2	**4.5**	3	6	DISTANTE
277*	2019-02-07 07:16	16.845	-85.692	33.2	**5.2**	4	5	DISTANTE
278	2019-02-07 08:21	13.936	-89.767	0.1	**4.1**	5	6	G4
279	2019-02-07 14:14	14.833	-92.302	73.9	**3.6**	4	7	SUBDUCCION
280	2019-02-07 18:00	14.525	-91.521	105.3	**3.7**	8	13	SUBDUCCION

Continua en la siguiente página...

Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
281*	2019-02-07 19:29	13.921	-91.468	60.3	**3.8**	7	2	SUBDUCCION
282*	2019-02-07 19:47	14.538	-90.328	78.9	**3.5**	6	8	SUBDUCCION
283	2019-02-08 04:34	13.026	-89.716	28.3	**4.0**	3	5	REGIONAL
284	2019-02-08 05:04	13.226	-89.842	27.4	**3.7**	8	13	REGIONAL
285	2019-02-08 05:29	13.204	-89.901	32.1	**3.2**	4	5	SUBDUCCION
286	2019-02-08 09:32	14.168	-91.254	72.4	**4.1**	10	17	SUBDUCCION
287*	2019-02-08 15:10	14.381	-92.220	50.0	**3.9**	7	10	SUBDUCCION
288*	2019-02-08 17:33	12.935	-90.404	0.0	**4.1**	7	4	G1
289	2019-02-08 22:28	13.707	-92.254	21.6	**4.5**	11	2	G1
290	2019-02-08 22:37	13.620	-92.185	13.5	**4.0**	8	13	G1
291	2019-02-08 23:09	13.698	-92.290	0.0	**4.2**	9	14	G1
292	2019-02-09 01:03	14.541	-92.430	72.7	**3.7**	5	7	SUBDUCCION
293	2019-02-09 04:03	12.345	-89.451	22.6	**4.2**	6	10	REGIONAL
294*	2019-02-09 07:23	13.586	-91.184	49.3	**4.3**	4	5	SUBDUCCION
295	2019-02-09 09:28	14.239	-92.209	27.1	**3.5**	5	7	SUBDUCCION
296*	2019-02-09 18:17	14.604	-92.678	70.8	**3.9**	4	7	SUBDUCCION
297	2019-02-09 23:53	14.622	-92.383	68.1	**4.1**	12	17	SUBDUCCION
298	2019-02-10 04:06	14.515	-91.040	16.7	**3.3**	4	3	G4
299	2019-02-10 04:08	14.527	-89.178	6.0	**3.8**	7	10	G5
300*	2019-02-10 05:51	15.229	-92.273	75.0	**3.7**	5	10	REGIONAL
301	2019-02-10 06:03	13.991	-91.235	75.5	**3.8**	8	4	SUBDUCCION
302*	2019-02-10 11:33	15.564	-94.866	50.0	**4.8**	4	8	DISTANTE
303*	2019-02-10 13:48	14.577	-92.376	53.7	**3.9**	6	4	SUBDUCCION
304	2019-02-10 18:08	13.232	-87.923	195.1	**4.7**	14	4	REGIONAL
305	2019-02-10 19:38	14.654	-92.476	24.7	**4.1**	6	8	G2
306	2019-02-10 21:33	14.577	-91.711	71.9	**3.6**	5	7	SUBDUCCION
307*	2019-02-10 23:00	14.741	-93.341	35.8	**4.3**	9	17	REGIONAL
308	2019-02-10 23:21	14.858	-92.330	72.1	**3.8**	4	8	SUBDUCCION
309	2019-02-11 04:20	13.260	-89.639	53.5	**3.2**	4	7	REGIONAL
310	2019-02-11 08:18	13.770	-91.830	2.2	**4.1**	9	12	G1
311	2019-02-11 16:17	14.266	-91.479	67.3	**3.7**	9	19	SUBDUCCION
312*	2019-02-11 21:13	13.361	-89.998	36.9	**3.5**	5	9	SUBDUCCION
313	2019-02-11 21:22	13.164	-90.152	24.1	**3.2**	5	2	G1
314	2019-02-11 21:33	13.208	-89.805	30.4	**3.3**	4	8	REGIONAL
315	2019-02-11 22:06	13.390	-89.987	47.7	**3.0**	3	2	SUBDUCCION
316	2019-02-12 00:18	14.658	-91.261	12.0	**3.5**	4	7	G3
317	2019-02-12 00:24	14.613	-91.212	6.0	**3.3**	5	2	G4
318*	2019-02-12 00:46	13.943	-89.780	0.0	**2.3**	3	2	G4
319*	2019-02-12 04:07	13.943	-90.235	82.8	**3.3**	7	3	SUBDUCCION
320	2019-02-12 04:41	14.649	-92.533	70.3	**4.5**	17	2	SUBDUCCION
321	2019-02-12 15:02	14.735	-92.385	74.1	**3.8**	7	12	SUBDUCCION
322	2019-02-13 07:38	14.317	-91.497	71.5	**3.9**	10	18	SUBDUCCION
323	2019-02-13 18:44	13.092	-89.542	57.7	**4.1**	7	4	REGIONAL
324*	2019-02-14 04:48	15.145	-90.383	20.1	**3.3**	3	2	G6
325*	2019-02-14 04:48	15.675	-93.620	60.0	**4.1**	5	10	REGIONAL
326*	2019-02-14 04:55	12.884	-90.361	13.7	**4.4**	11	12	G1

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
327	2019-02-14 07:44	14.222	-91.394	82.8	**3.9**	7	10	SUBDUCCION
328	2019-02-14 15:04	13.433	-89.960	69.5	**3.7**	6	8	SUBDUCCION
329	2019-02-15 00:58	15.033	-92.843	84.5	**4.0**	5	8	REGIONAL
330	2019-02-15 01:06	14.208	-91.312	71.6	**3.5**	9	15	SUBDUCCION
331*	2019-02-15 01:21	15.568	-95.893	69.6	**4.5**	5	7	DISTANTE
332*	2019-02-15 02:34	13.473	-88.533	192.3	**4.3**	4	3	REGIONAL
333*	2019-02-15 04:55	14.570	-94.575	35.8	**4.8**	5	7	DISTANTE
334	2019-02-15 07:35	14.496	-90.743	165.7	**4.3**	12	4	SUBDUCCION
335*	2019-02-15 11:20	15.961	-94.183	62.3	**4.7**	5	10	DISTANTE
336*	2019-02-15 13:19	14.112	-91.347	65.7	**3.5**	6	12	SUBDUCCION
337*	2019-02-15 13:39	15.732	-94.939	99.9	**4.8**	5	8	DISTANTE
338	2019-02-15 14:16	13.304	-89.546	58.9	**3.5**	6	8	REGIONAL
339*	2019-02-15 17:04	17.619	-92.836	67.8	**4.9**	11	17	REGIONAL
340	2019-02-15 17:39	14.188	-91.511	66.6	**3.7**	9	13	SUBDUCCION
341*	2019-02-15 19:45	17.623	-93.151	102.5	**4.2**	4	7	REGIONAL
342	2019-02-15 19:50	14.832	-92.415	86.0	**3.9**	4	8	SUBDUCCION
343	2019-02-15 22:49	13.276	-90.331	19.7	**4.0**	6	8	G1
344*	2019-02-15 23:04	13.768	-91.458	10.9	**3.7**	7	10	G1
345	2019-02-15 23:11	14.089	-91.909	19.6	**3.8**	14	23	G1
346*	2019-02-16 00:16	14.439	-92.806	24.8	**4.2**	4	4	REGIONAL
347	2019-02-16 04:02	13.522	-89.950	52.2	**3.8**	4	6	SUBDUCCION
348*	2019-02-16 04:59	15.186	-92.999	80.5	**4.2**	7	9	REGIONAL
349	2019-02-16 09:19	14.127	-91.335	60.2	**3.9**	15	4	SUBDUCCION
350	2019-02-16 10:13	13.710	-90.060	70.0	**3.5**	4	2	SUBDUCCION
351	2019-02-16 12:33	14.701	-92.519	67.1	**4.1**	14	21	SUBDUCCION
352*	2019-02-16 15:23	15.188	-94.726	36.9	**4.3**	5	2	DISTANTE
353*	2019-02-16 22:15	14.868	-92.084	81.0	**3.0**	8	4	SUBDUCCION
354*	2019-02-17 03:02	15.992	-87.205	0.0	**4.7**	7	4	REGIONAL
355*	2019-02-17 03:05	14.166	-91.338	61.8	**3.7**	6	10	SUBDUCCION
356	2019-02-17 03:35	13.036	-89.674	30.7	**4.2**	4	5	REGIONAL
357	2019-02-17 04:34	15.840	-90.777	0.1	**4.2**	9	3	G6
358	2019-02-18 04:11	14.650	-92.376	65.8	**3.9**	7	11	SUBDUCCION
359	2019-02-18 05:38	14.328	-93.115	50.0	**3.8**	10	2	REGIONAL
360	2019-02-18 05:59	14.238	-93.222	22.2	**3.8**	15	1	REGIONAL
361*	2019-02-18 13:20	15.498	-92.001	12.5	**3.2**	3	3	G6
362*	2019-02-18 17:38	13.576	-91.525	15.3	**4.1**	8	8	G1
363*	2019-02-19 00:48	14.308	-93.872	26.3	**4.8**	12	17	REGIONAL
364	2019-02-19 02:30	13.638	-91.170	31.8	**3.6**	11	4	SUBDUCCION
365*	2019-02-19 03:51	14.066	-93.302	11.4	**4.6**	18	3	REGIONAL
366	2019-02-19 07:05	14.154	-91.586	61.0	**4.0**	5	2	SUBDUCCION
367	2019-02-19 08:13	14.305	-93.239	14.4	**4.9**	18	24	REGIONAL
368*	2019-02-19 09:54	14.310	-93.134	36.3	**4.4**	6	2	REGIONAL
369	2019-02-19 11:31	13.723	-91.021	32.7	**3.3**	4	7	SUBDUCCION
370*	2019-02-19 12:17	13.843	-93.358	23.6	**4.5**	7	7	REGIONAL
371*	2019-02-19 16:02	13.257	-89.930	37.5	**4.0**	7	4	SUBDUCCION
372	2019-02-20 08:10	14.638	-92.586	71.5	**4.6**	10	12	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
373	2019-02-20 08:26	14.650	-90.804	3.8	**3.9**	6	8	G5
374	2019-02-20 10:26	14.570	-92.267	92.1	**3.4**	6	10	SUBDUCCION
375	2019-02-20 11:40	14.708	-92.276	73.7	**4.4**	4	6	SUBDUCCION
376	2019-02-20 20:16	13.915	-90.191	114.5	**3.8**	5	8	SUBDUCCION
377	2019-02-20 22:01	14.639	-92.554	72.3	**4.3**	15	21	SUBDUCCION
378	2019-02-20 23:53	13.200	-89.883	35.1	**3.5**	5	7	REGIONAL
379	2019-02-21 00:52	14.645	-90.786	1.1	**3.9**	6	11	G5
380	2019-02-21 01:54	15.735	-94.928	34.5	**4.4**	6	7	DISTANTE
381	2019-02-21 02:52	13.455	-89.759	62.5	**4.6**	20	30	SUBDUCCION
382*	2019-02-21 03:09	14.579	-92.538	76.7	**4.2**	7	8	SUBDUCCION
383	2019-02-21 04:02	13.153	-89.130	58.2	**3.8**	4	7	REGIONAL
384*	2019-02-21 05:00	13.391	-90.125	50.7	**3.5**	5	7	SUBDUCCION
385	2019-02-21 05:44	12.585	-88.084	50.0	**4.7**	8	13	REGIONAL
386*	2019-02-21 12:21	15.380	-92.237	60.3	**3.6**	3	6	REGIONAL
387*	2019-02-21 18:31	15.425	-94.785	27.8	**5.0**	11	14	DISTANTE
388*	2019-02-21 21:52	13.601	-92.202	1.0	**4.1**	5	3	G1
389*	2019-02-22 00:43	14.314	-93.152	37.0	**4.2**	6	7	REGIONAL
390	2019-02-22 07:42	14.078	-89.695	9.0	**3.8**	4	6	G4
391	2019-02-22 09:57	14.418	-92.077	64.5	**4.4**	18	28	SUBDUCCION
392	2019-02-22 19:41	15.045	-93.141	73.2	**4.0**	12	3	REGIONAL
393	2019-02-22 20:14	14.478	-92.061	43.9	**3.2**	10	3	SUBDUCCION
394	2019-02-23 03:27	15.935	-93.985	35.8	**3.8**	4	2	REGIONAL
395	2019-02-23 04:31	13.028	-91.657	22.4	**4.5**	11	4	G1
396*	2019-02-23 04:57	14.952	-94.400	36.9	**4.3**	5	4	DISTANTE
397*	2019-02-23 08:56	13.474	-91.516	36.4	**4.5**	8	3	SUBDUCCION
398	2019-02-23 17:04	13.452	-90.591	36.4	**3.4**	8	3	SUBDUCCION
399*	2019-02-23 19:26	12.852	-88.334	88.6	**4.6**	6	3	REGIONAL
400	2019-02-23 20:39	14.925	-89.638	0.3	**4.3**	8	12	G6
401*	2019-02-23 20:46	13.754	-91.477	30.3	**3.9**	5	8	SUBDUCCION
402	2019-02-23 20:52	13.509	-90.538	26.9	**3.9**	6	11	SUBDUCCION
403*	2019-02-23 21:07	12.526	-89.632	164.6	**4.4**	9	2	REGIONAL
404	2019-02-23 21:11	13.763	-91.425	64.8	**3.9**	8	2	SUBDUCCION
405*	2019-02-23 22:17	12.338	-89.307	27.6	**4.4**	6	8	REGIONAL
406*	2019-02-23 23:05	15.389	-93.197	50.0	**3.8**	5	3	REGIONAL
407	2019-02-23 23:09	13.430	-90.158	13.4	**3.6**	5	10	G2
408*	2019-02-24 02:48	15.878	-94.268	162.2	**4.1**	7	8	DISTANTE
409*	2019-02-24 04:55	13.789	-91.247	12.2	**3.8**	5	9	G1
410	2019-02-24 05:00	13.222	-89.343	53.3	**4.0**	5	10	REGIONAL
411	2019-02-24 17:58	12.851	-88.715	26.7	**3.3**	6	2	REGIONAL
412	2019-02-24 18:47	14.022	-92.593	50.0	**4.3**	16	3	SUBDUCCION
413	2019-02-24 18:50	13.649	-90.759	64.8	**3.4**	7	2	SUBDUCCION
414	2019-02-24 18:58	14.451	-92.034	50.0	**3.7**	7	2	SUBDUCCION
415*	2019-02-24 20:47	14.863	-94.401	35.2	**4.3**	5	2	DISTANTE
416*	2019-02-25 02:12	14.123	-92.803	12.7	**4.2**	8	2	G1
417*	2019-02-25 03:31	13.249	-88.036	0.0	**4.0**	3	2	REGIONAL
418*	2019-02-25 03:49	15.096	-94.682	98.0	**4.6**	8	8	DISTANTE

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
419*	2019-02-25 04:15	16.095	-95.361	46.3	**4.3**	5	10	DISTANTE
420*	2019-02-25 05:51	15.661	-91.019	7.1	**4.1**	6	2	G6
421	2019-02-25 12:12	14.333	-91.611	76.0	**3.1**	7	11	SUBDUCCION
422	2019-02-25 13:31	15.566	-88.602	14.5	**3.5**	6	12	G6
423	2019-02-25 16:29	12.984	-88.980	43.9	**4.3**	11	18	REGIONAL
424*	2019-02-25 17:16	14.217	-93.788	34.5	**4.4**	5	2	REGIONAL
425	2019-02-25 17:23	14.477	-90.037	243.7	**4.1**	8	2	SUBDUCCION
426	2019-02-25 17:48	13.618	-91.272	41.3	**3.9**	6	2	SUBDUCCION
427	2019-02-25 20:43	13.057	-89.364	47.3	**3.3**	5	9	REGIONAL
428	2019-02-26 01:23	14.618	-92.379	72.6	**3.3**	7	13	SUBDUCCION
429*	2019-02-26 09:48	14.977	-92.269	74.9	**3.5**	4	8	SUBDUCCION
430	2019-02-26 14:54	14.275	-91.831	53.4	**3.7**	13	26	SUBDUCCION
431	2019-02-26 16:36	14.078	-92.836	50.0	**4.2**	14	3	SUBDUCCION
432*	2019-02-26 17:45	13.368	-88.858	0.0	**3.7**	3	2	REGIONAL
433*	2019-02-26 20:52	15.034	-93.687	35.1	**4.1**	4	2	REGIONAL
434*	2019-02-26 21:21	12.454	-90.293	24.9	**4.1**	10	4	REGIONAL
435	2019-02-26 23:40	14.994	-89.545	4.0	**4.1**	11	16	G6
436	2019-02-27 02:00	14.303	-91.785	48.3	**4.2**	15	4	SUBDUCCION
437*	2019-02-27 03:16	14.273	-93.872	33.3	**4.7**	11	2	REGIONAL
438*	2019-02-27 03:51	14.210	-93.912	22.4	**4.5**	12	21	REGIONAL
439*	2019-02-27 04:51	14.219	-93.806	35.3	**4.3**	5	9	REGIONAL
440*	2019-02-27 05:25	14.254	-93.878	35.7	**4.6**	8	2	REGIONAL
441	2019-02-27 06:02	13.303	-90.262	37.2	**3.6**	6	12	SUBDUCCION
442	2019-02-27 07:53	15.325	-91.815	207.6	**4.2**	15	29	SUBDUCCION
443	2019-02-27 12:53	13.707	-90.771	54.5	**3.9**	18	34	SUBDUCCION
444	2019-02-27 20:59	14.203	-90.680	89.4	**3.5**	9	17	SUBDUCCION
445*	2019-02-28 04:00	14.153	-93.846	50.0	**4.4**	7	12	REGIONAL
446*	2019-02-28 04:15	14.188	-93.858	34.7	**4.4**	7	10	REGIONAL
447*	2019-02-28 04:32	12.510	-89.682	0.0	**4.0**	5	9	REGIONAL
448*	2019-02-28 16:39	14.364	-93.994	38.0	**4.0**	6	2	REGIONAL
449*	2019-02-28 18:21	14.244	-93.866	25.6	**4.8**	10	4	REGIONAL
450*	2019-02-28 18:22	15.052	-92.350	96.4	**4.9**	10	16	SUBDUCCION
451*	2019-02-28 18:32	13.991	-91.407	38.7	**4.2**	13	24	SUBDUCCION
452	2019-02-28 20:01	13.585	-88.553	206.6	**4.6**	13	17	REGIONAL
453	2019-02-28 20:10	13.367	-90.357	19.9	**4.3**	11	14	G2
454	2019-02-28 23:06	15.286	-93.120	81.1	**4.2**	7	10	REGIONAL
455	2019-02-28 23:21	14.905	-92.163	75.0	**3.5**	5	4	SUBDUCCION
456*	2019-02-28 23:35	16.197	-95.187	61.9	**4.6**	6	9	DISTANTE
457*	2019-03-01 00:25	13.231	-90.121	4.3	**3.9**	4	5	G2
458	2019-03-01 02:36	14.071	-90.135	140.4	**3.2**	7	2	SUBDUCCION
459*	2019-03-01 03:25	16.979	-90.319	14.8	**4.4**	7	3	G8
460	2019-03-01 06:01	14.994	-92.362	80.5	**4.2**	5	9	SUBDUCCION
461	2019-03-01 07:08	14.333	-91.832	61.7	**4.1**	13	22	SUBDUCCION
462*	2019-03-01 09:27	15.271	-91.435	207.0	**4.1**	4	3	SUBDUCCION
463	2019-03-01 19:46	14.248	-91.056	95.5	**4.0**	11	18	SUBDUCCION
464	2019-03-01 20:05	14.300	-91.479	68.2	**3.3**	6	10	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
465*	2019-03-01 22:59	16.166	-95.424	77.1	**4.6**	5	9	DISTANTE
466	2019-03-02 00:32	13.181	-90.365	21.0	**4.0**	4	5	G1
467	2019-03-02 02:48	13.936	-89.761	0.3	**2.9**	4	8	G4
468	2019-03-02 04:49	14.776	-92.480	68.2	**4.5**	18	26	SUBDUCCION
469*	2019-03-02 04:51	15.088	-94.573	36.9	**4.8**	12	14	DISTANTE
470*	2019-03-02 05:46	16.187	-91.111	8.1	**3.9**	6	2	G8
471	2019-03-02 12:08	14.457	-92.147	57.5	**3.7**	11	21	SUBDUCCION
472	2019-03-02 17:10	14.664	-92.384	69.5	**3.4**	8	13	SUBDUCCION
473	2019-03-02 17:37	12.947	-90.475	13.2	**4.4**	8	3	G1
474	2019-03-02 20:45	16.586	-93.959	146.5	**4.5**	6	9	REGIONAL
475	2019-03-02 21:42	14.901	-92.388	79.6	**3.9**	10	16	SUBDUCCION
476*	2019-03-02 23:52	14.492	-92.666	0.0	**4.2**	3	6	G1
477	2019-03-03 01:24	14.679	-92.328	57.4	**3.8**	6	8	SUBDUCCION
478	2019-03-03 01:27	15.106	-92.718	79.6	**3.8**	10	19	REGIONAL
479	2019-03-03 12:54	13.316	-89.980	33.0	**4.3**	10	12	SUBDUCCION
480*	2019-03-03 16:49	13.345	-91.421	36.1	**4.3**	11	3	SUBDUCCION
481	2019-03-03 16:59	14.210	-91.393	62.2	**3.6**	7	13	SUBDUCCION
482*	2019-03-03 18:31	14.051	-90.930	84.8	**3.8**	5	9	SUBDUCCION
483*	2019-03-03 19:48	14.570	-93.889	36.3	**5.0**	10	13	REGIONAL
484*	2019-03-04 00:47	14.296	-92.454	36.0	**4.8**	20	33	SUBDUCCION
485*	2019-03-04 06:20	14.170	-93.887	50.0	**4.9**	6	7	REGIONAL
486*	2019-03-04 11:46	15.644	-94.519	9.7	**4.3**	5	6	DISTANTE
487	2019-03-04 23:46	14.251	-92.148	31.3	**4.4**	17	20	SUBDUCCION
488	2019-03-05 05:41	14.101	-93.088	11.9	**4.6**	23	26	REGIONAL
489	2019-03-05 05:52	14.097	-93.083	20.3	**4.9**	17	22	REGIONAL
490	2019-03-05 07:16	14.021	-93.161	12.8	**4.9**	13	15	REGIONAL
491	2019-03-05 07:44	14.153	-93.067	25.6	**4.6**	21	25	REGIONAL
492*	2019-03-05 09:23	13.475	-91.418	35.8	**4.2**	9	2	SUBDUCCION
493	2019-03-05 09:58	13.978	-93.139	0.0	**5.1**	19	20	REGIONAL
494*	2019-03-05 10:12	12.921	-93.502	147.5	**4.3**	5	5	REGIONAL
495*	2019-03-05 10:28	14.198	-92.947	0.0	**4.5**	8	8	REGIONAL
496	2019-03-05 11:23	14.061	-93.056	17.0	**4.9**	11	14	REGIONAL
497	2019-03-05 11:43	14.169	-93.088	10.2	**4.5**	20	21	REGIONAL
498	2019-03-05 12:15	14.382	-91.515	55.4	**4.2**	6	8	SUBDUCCION
499*	2019-03-05 12:45	13.570	-90.686	35.2	**3.9**	4	7	SUBDUCCION
500	2019-03-05 13:34	14.708	-92.457	77.7	**4.3**	13	18	SUBDUCCION
501*	2019-03-05 13:37	14.927	-94.359	38.9	**4.8**	6	7	DISTANTE
502	2019-03-05 14:59	13.700	-90.319	82.4	**4.1**	11	16	SUBDUCCION
503*	2019-03-05 15:02	14.223	-93.026	10.8	**4.7**	10	11	REGIONAL
504*	2019-03-05 15:52	14.094	-93.059	28.1	**4.7**	20	26	REGIONAL
505*	2019-03-05 16:25	14.420	-92.845	1.1	**4.3**	5	8	REGIONAL
506*	2019-03-05 17:39	16.554	-94.802	110.3	**4.4**	4	6	DISTANTE
507	2019-03-05 19:34	14.047	-93.193	15.6	**4.5**	7	10	REGIONAL
508*	2019-03-05 21:18	14.060	-93.125	35.3	**4.7**	10	12	REGIONAL
509*	2019-03-06 01:24	14.215	-91.167	74.7	**3.3**	4	8	SUBDUCCION
510*	2019-03-06 03:17	14.263	-93.923	35.4	**4.9**	14	17	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
511*	2019-03-06 04:15	17.146	-85.119	35.1	**5.4**	5	7	DISTANTE
512*	2019-03-06 12:21	14.109	-91.792	41.8	**4.1**	7	11	SUBDUCCION
513	2019-03-06 16:57	14.413	-91.935	45.4	**3.9**	7	11	SUBDUCCION
514	2019-03-06 19:55	15.193	-92.994	80.3	**4.4**	8	3	REGIONAL
515*	2019-03-06 21:11	14.303	-92.837	0.0	**4.1**	3	4	G1
516*	2019-03-07 04:34	15.536	-94.762	27.6	**4.6**	3	2	DISTANTE
517	2019-03-07 08:21	14.695	-92.325	68.6	**4.0**	5	7	SUBDUCCION
518*	2019-03-07 16:06	13.164	-91.020	5.5	**4.3**	5	5	G1
519*	2019-03-07 17:49	14.042	-91.550	42.7	**3.9**	11	18	SUBDUCCION
520	2019-03-07 20:07	13.557	-91.414	4.6	**4.3**	23	27	G1
521*	2019-03-07 20:10	13.697	-91.419	55.9	**4.3**	15	19	SUBDUCCION
522*	2019-03-08 03:15	15.165	-93.089	46.6	**4.3**	7	10	REGIONAL
523	2019-03-08 05:07	13.631	-91.479	21.7	**4.5**	23	29	G1
524	2019-03-08 05:16	13.235	-89.594	58.4	**3.9**	8	12	REGIONAL
525*	2019-03-08 09:36	13.355	-91.094	0.5	**4.0**	3	4	G1
526	2019-03-08 09:54	14.637	-92.490	69.2	**4.5**	18	26	SUBDUCCION
527	2019-03-08 12:07	14.556	-92.065	68.8	**3.7**	7	3	SUBDUCCION
528	2019-03-08 14:16	14.695	-90.620	6.1	**3.9**	11	18	G5
529*	2019-03-08 17:55	15.611	-91.193	50.0	**3.3**	3	2	G6
530	2019-03-09 01:07	14.854	-92.476	88.9	**4.2**	7	12	SUBDUCCION
531	2019-03-09 03:03	15.043	-92.610	89.8	**4.2**	12	19	REGIONAL
532	2019-03-09 03:47	13.086	-90.152	14.4	**3.8**	6	3	G1
533*	2019-03-09 03:48	13.643	-91.491	44.3	**4.0**	10	13	SUBDUCCION
534	2019-03-09 04:57	14.707	-92.249	79.0	**3.9**	7	13	SUBDUCCION
535*	2019-03-09 07:49	14.082	-93.055	41.0	**4.3**	9	11	REGIONAL
536	2019-03-09 08:58	13.657	-91.483	13.2	**4.1**	8	10	G1
537	2019-03-09 12:56	14.754	-92.597	64.2	**4.1**	8	10	REGIONAL
538*	2019-03-09 20:18	18.270	-92.555	13.8	**4.0**	4	4	REGIONAL
539*	2019-03-10 00:16	17.632	-96.602	82.8	**5.2**	7	11	DISTANTE
540*	2019-03-10 04:35	14.088	-91.666	46.8	**3.9**	12	19	SUBDUCCION
541	2019-03-10 13:17	15.933	-93.635	91.0	**4.9**	18	4	REGIONAL
542	2019-03-10 18:24	14.985	-92.325	74.7	**4.3**	9	11	SUBDUCCION
543	2019-03-10 22:38	14.679	-90.692	6.1	**3.4**	5	8	G5
544*	2019-03-10 23:14	14.232	-92.945	26.7	**4.5**	7	9	REGIONAL
545	2019-03-10 23:53	13.759	-89.208	4.8	**3.3**	4	6	REGIONAL
546	2019-03-11 02:53	12.998	-88.984	34.0	**3.7**	5	8	REGIONAL
547	2019-03-11 04:29	13.096	-89.554	45.5	**4.3**	10	15	REGIONAL
548	2019-03-11 04:42	14.694	-89.600	12.7	**3.3**	3	4	G5
549*	2019-03-11 04:43	13.468	-92.647	35.1	**4.3**	4	6	SUBDUCCION
550*	2019-03-11 05:00	12.853	-87.933	50.0	**4.2**	4	2	REGIONAL
551*	2019-03-11 05:21	13.703	-91.602	50.0	**4.3**	14	21	SUBDUCCION
552	2019-03-11 05:51	14.041	-91.410	34.8	**3.3**	7	13	SUBDUCCION
553	2019-03-11 06:38	14.151	-91.712	51.0	**3.7**	9	14	SUBDUCCION
554*	2019-03-11 13:08	13.995	-92.001	0.0	**4.4**	6	7	G1
555*	2019-03-11 23:00	16.896	-95.144	65.8	**5.0**	8	13	DISTANTE
556	2019-03-11 23:26	14.603	-92.446	62.8	**3.9**	9	13	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
557	2019-03-12 01:14	13.659	-90.150	69.5	**4.0**	12	14	SUBDUCCION
558	2019-03-12 02:02	13.391	-88.542	161.8	**3.9**	5	6	REGIONAL
559*	2019-03-12 02:15	14.310	-92.323	16.2	**3.6**	3	6	G1
560*	2019-03-12 03:47	12.630	-88.205	13.2	**4.9**	6	6	REGIONAL
561*	2019-03-12 13:43	16.734	-95.545	114.9	**4.5**	6	12	DISTANTE
562	2019-03-12 17:40	13.250	-89.324	56.1	**4.0**	4	3	REGIONAL
563	2019-03-12 18:44	14.626	-92.141	70.2	**4.1**	8	4	SUBDUCCION
564*	2019-03-12 19:30	15.370	-86.549	32.8	**4.2**	3	5	DISTANTE
565*	2019-03-12 20:19	12.457	-87.665	172.0	**4.7**	6	9	REGIONAL
566*	2019-03-12 21:04	14.036	-91.320	82.0	**3.7**	3	4	SUBDUCCION
567*	2019-03-12 21:17	15.027	-89.662	13.1	**3.8**	3	4	G6
568*	2019-03-12 21:23	15.222	-92.206	72.0	**4.1**	3	6	SUBDUCCION
569	2019-03-13 09:14	13.666	-91.105	30.1	**3.8**	9	13	SUBDUCCION
570*	2019-03-13 18:13	14.590	-91.769	81.4	**4.0**	3	5	SUBDUCCION
571	2019-03-13 19:08	15.729	-88.293	3.7	**4.0**	6	4	G6
572	2019-03-13 19:25	14.523	-91.885	74.3	**3.7**	5	8	SUBDUCCION
573	2019-03-13 20:06	13.438	-90.754	19.6	**3.4**	4	5	G1
574*	2019-03-13 21:24	15.365	-94.765	36.3	**4.6**	6	8	DISTANTE
575*	2019-03-14 01:12	15.630	-88.303	0.6	**3.8**	3	4	G6
576*	2019-03-14 02:30	14.766	-93.626	36.5	**4.4**	4	5	REGIONAL
577*	2019-03-14 02:47	14.681	-93.715	36.6	**4.1**	4	6	REGIONAL
578*	2019-03-14 02:49	12.434	-89.649	25.4	**4.3**	6	8	REGIONAL
579	2019-03-14 04:05	15.558	-91.963	177.1	**4.8**	20	28	SUBDUCCION
580	2019-03-14 07:10	15.987	-91.208	4.5	**3.8**	5	4	G6
581*	2019-03-14 18:40	14.985	-94.536	35.2	**4.2**	6	3	DISTANTE
582	2019-03-14 19:51	14.538	-90.670	6.2	**3.6**	7	2	G4
583	2019-03-15 00:47	14.461	-90.802	155.2	**3.9**	13	15	SUBDUCCION
584	2019-03-15 04:53	15.629	-93.429	76.6	**4.3**	6	10	REGIONAL
585*	2019-03-15 05:20	14.559	-90.682	6.2	**2.7**	3	2	G4
586*	2019-03-15 05:42	13.922	-92.707	23.9	**4.5**	8	9	G1
587*	2019-03-15 05:55	14.528	-90.632	6.5	**3.3**	4	4	G4
588*	2019-03-15 07:03	14.527	-90.639	6.6	**3.4**	5	3	G4
589*	2019-03-15 07:26	14.536	-90.649	6.6	**3.0**	4	7	G4
590*	2019-03-15 07:30	14.532	-90.663	5.4	**3.3**	4	7	G4
591*	2019-03-15 09:18	14.553	-90.682	6.1	**3.6**	5	8	G4
592*	2019-03-15 13:11	12.297	-88.983	0.0	**4.5**	3	5	REGIONAL
593*	2019-03-15 13:32	14.210	-92.882	50.0	**4.1**	4	5	SUBDUCCION
594	2019-03-15 14:14	14.564	-90.684	6.2	**3.4**	4	3	G4
595	2019-03-15 17:00	13.529	-91.343	24.3	**4.2**	7	3	G1
596*	2019-03-15 17:17	14.573	-90.713	6.3	**3.4**	4	8	G4
597	2019-03-15 20:17	14.549	-90.682	5.2	**3.5**	7	13	G4
598	2019-03-15 20:28	13.930	-92.302	13.1	**4.2**	13	24	G1
599	2019-03-15 20:39	14.034	-92.242	22.3	**4.2**	15	2	G1
600*	2019-03-15 20:54	14.556	-91.769	68.6	**3.2**	6	12	SUBDUCCION
601	2019-03-15 22:46	13.485	-90.850	13.7	**4.0**	9	13	G1
602*	2019-03-15 23:53	14.543	-90.659	6.1	**2.4**	5	7	G4

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
603	2019-03-16 00:00	14.542	-90.648	6.6	**3.2**	6	4	G4
604	2019-03-16 04:18	13.154	-89.961	21.5	**4.0**	6	10	G2
605	2019-03-16 08:54	12.943	-88.156	88.1	**4.4**	9	11	REGIONAL
606*	2019-03-16 09:32	14.485	-90.666	0.9	**2.6**	3	5	G4
607	2019-03-16 12:01	14.537	-90.670	7.6	**3.6**	8	14	G4
608	2019-03-16 12:43	14.551	-90.693	3.0	**2.7**	5	7	G4
609*	2019-03-16 12:52	14.675	-90.526	0.0	**2.7**	3	4	G5
610*	2019-03-16 13:04	15.397	-94.581	38.4	**4.3**	4	6	DISTANTE
611	2019-03-16 13:38	14.567	-90.694	7.6	**3.1**	5	8	G4
612*	2019-03-16 13:44	13.422	-90.457	35.5	**3.9**	10	16	SUBDUCCION
613*	2019-03-16 18:43	14.748	-94.028	50.0	**4.0**	3	4	DISTANTE
614	2019-03-16 19:00	15.085	-89.413	1.1	**3.9**	7	9	G6
615	2019-03-16 23:29	14.567	-92.484	54.6	**3.9**	12	16	SUBDUCCION
616	2019-03-17 00:56	14.562	-90.695	1.9	**4.0**	9	14	G4
617*	2019-03-17 00:59	14.043	-91.567	13.9	**4.2**	7	10	G2
618*	2019-03-17 05:05	12.624	-90.879	36.8	**3.8**	6	2	SUBDUCCION
619	2019-03-17 05:45	15.281	-91.092	8.1	**3.6**	7	9	G6
620	2019-03-17 08:40	14.578	-90.597	6.0	**2.8**	5	3	G5
621	2019-03-17 09:51	13.252	-89.433	60.4	**4.1**	10	12	REGIONAL
622	2019-03-17 15:44	14.287	-91.556	67.1	**3.1**	6	4	SUBDUCCION
623*	2019-03-17 16:26	14.822	-94.865	50.0	**4.6**	4	5	DISTANTE
624	2019-03-17 20:55	13.902	-91.084	83.5	**3.8**	9	15	SUBDUCCION
625*	2019-03-17 23:38	15.187	-93.388	36.4	**4.3**	9	13	REGIONAL
626	2019-03-18 07:01	14.178	-91.606	18.7	**4.4**	5	5	G2
627*	2019-03-18 10:43	14.855	-94.547	113.1	**4.1**	7	2	DISTANTE
628	2019-03-18 11:33	13.190	-89.369	48.0	**3.9**	4	7	REGIONAL
629	2019-03-18 12:31	14.656	-92.418	70.1	**4.2**	5	2	SUBDUCCION
630	2019-03-18 22:12	14.941	-92.734	77.8	**3.9**	10	16	REGIONAL
631	2019-03-18 22:26	14.567	-92.632	54.4	**4.5**	19	30	SUBDUCCION
632*	2019-03-18 22:39	13.389	-90.927	35.3	**3.6**	9	16	SUBDUCCION
633*	2019-03-19 12:05	13.936	-91.196	40.6	**3.1**	4	7	SUBDUCCION
634	2019-03-19 14:22	13.606	-90.571	20.1	**3.9**	7	12	G2
635*	2019-03-19 17:38	14.089	-93.404	35.2	**4.7**	15	19	REGIONAL
636	2019-03-19 22:53	14.339	-91.490	83.1	**3.9**	12	21	SUBDUCCION
637	2019-03-20 07:06	14.100	-91.586	19.4	**3.5**	7	10	G2
638	2019-03-20 07:21	13.897	-91.254	71.0	**4.0**	9	16	SUBDUCCION
639*	2019-03-20 08:19	15.003	-94.471	38.2	**4.4**	5	8	DISTANTE
640	2019-03-20 10:04	13.529	-90.449	22.8	**3.7**	7	10	G2
641	2019-03-20 15:17	14.248	-92.858	18.3	**4.4**	14	16	G1
642	2019-03-20 16:32	12.953	-89.738	11.1	**4.7**	12	16	REGIONAL
643*	2019-03-20 17:02	15.309	-94.803	36.1	**4.6**	6	9	DISTANTE
644*	2019-03-20 19:06	13.807	-91.352	40.6	**4.4**	18	23	SUBDUCCION
645*	2019-03-20 21:37	13.409	-91.559	0.0	**4.1**	6	6	G1
646*	2019-03-21 02:29	16.783	-95.130	23.3	**4.7**	6	8	DISTANTE
647*	2019-03-21 03:58	14.655	-90.663	6.6	**3.0**	3	2	G5
648	2019-03-21 03:59	13.883	-91.253	18.9	**3.7**	5	3	G2

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
649	2019-03-21 11:44	14.831	-92.154	88.5	**3.7**	7	11	SUBDUCCION
650	2019-03-21 13:51	13.588	-90.342	76.2	**3.7**	7	11	SUBDUCCION
651*	2019-03-22 00:33	19.653	-92.321	76.4	**4.5**	6	2	DISTANTE
652	2019-03-22 03:13	14.268	-91.796	50.2	**3.7**	8	4	SUBDUCCION
653	2019-03-22 05:07	14.208	-91.466	73.4	**4.0**	9	4	SUBDUCCION
654	2019-03-22 06:41	14.349	-92.462	33.4	**3.8**	5	11	SUBDUCCION
655	2019-03-22 09:54	14.165	-90.887	89.9	**3.7**	8	2	SUBDUCCION
656	2019-03-22 12:53	14.637	-92.950	28.4	**3.5**	4	7	REGIONAL
657*	2019-03-22 15:25	14.642	-94.085	36.4	**4.4**	4	2	DISTANTE
658*	2019-03-22 16:50	13.741	-91.465	50.0	**3.7**	6	3	SUBDUCCION
659	2019-03-22 23:31	13.021	-89.680	18.4	**4.5**	7	11	REGIONAL
660*	2019-03-23 00:29	13.968	-91.591	74.2	**4.1**	7	2	SUBDUCCION
661*	2019-03-23 05:41	14.105	-91.433	77.7	**3.9**	9	12	SUBDUCCION
662*	2019-03-23 06:06	14.261	-91.809	61.3	**3.6**	6	12	SUBDUCCION
663	2019-03-23 11:58	14.223	-91.960	60.6	**4.2**	14	19	SUBDUCCION
664*	2019-03-23 12:40	13.859	-93.068	36.5	**4.0**	4	5	SUBDUCCION
665*	2019-03-23 13:16	13.472	-90.061	48.0	**3.7**	5	7	SUBDUCCION
666	2019-03-23 13:41	13.864	-90.712	70.7	**3.8**	13	24	SUBDUCCION
667*	2019-03-23 21:44	16.004	-95.426	86.7	**4.4**	5	9	DISTANTE
668*	2019-03-23 23:30	14.152	-90.434	94.2	**3.5**	4	8	SUBDUCCION
669*	2019-03-24 01:18	13.167	-91.058	7.0	**4.1**	4	5	G1
670*	2019-03-24 03:30	12.159	-87.130	120.2	**4.8**	20	28	REGIONAL
671*	2019-03-24 04:37	13.993	-90.579	85.4	**3.6**	5	3	SUBDUCCION
672*	2019-03-24 06:27	15.543	-94.701	50.0	**5.1**	17	21	DISTANTE
673	2019-03-24 11:41	15.199	-92.765	100.2	**4.6**	14	24	REGIONAL
674	2019-03-24 13:45	14.538	-90.687	1.0	**3.6**	5	8	G4
675	2019-03-24 18:48	13.991	-91.697	20.9	**4.1**	10	4	G1
676*	2019-03-24 20:48	15.888	-95.359	84.4	**4.5**	4	4	DISTANTE
677	2019-03-24 23:39	14.150	-91.266	67.4	**4.0**	11	4	SUBDUCCION
678*	2019-03-25 00:47	15.194	-94.692	35.5	**4.5**	5	3	DISTANTE
679*	2019-03-25 02:12	15.574	-91.401	0.0	**4.1**	3	3	G6
680*	2019-03-25 06:01	17.276	-94.905	129.2	**4.8**	3	2	DISTANTE
681*	2019-03-26 02:44	12.929	-90.334	50.0	**4.3**	7	2	SUBDUCCION
682	2019-03-26 02:44	13.043	-90.259	50.0	**4.3**	10	4	SUBDUCCION
683	2019-03-26 03:17	13.805	-90.765	64.5	**4.4**	17	28	SUBDUCCION
684*	2019-03-26 03:18	13.112	-89.701	5.4	**3.3**	3	6	REGIONAL
685*	2019-03-26 06:01	12.131	-89.387	14.3	**5.1**	18	19	REGIONAL
686	2019-03-26 07:38	14.089	-92.182	20.0	**4.5**	12	19	G1
687*	2019-03-26 07:56	15.016	-93.361	39.0	**4.0**	8	13	REGIONAL
688	2019-03-26 09:01	12.163	-89.346	9.2	**4.9**	5	6	REGIONAL
689*	2019-03-26 09:26	12.389	-89.159	9.1	**4.2**	6	3	REGIONAL
690	2019-03-26 09:28	12.212	-89.336	22.5	**4.2**	5	6	REGIONAL
691*	2019-03-26 11:12	12.167	-89.553	35.1	**4.2**	4	5	REGIONAL
692	2019-03-26 11:45	13.233	-90.448	17.0	**3.9**	5	2	G1
693	2019-03-26 13:07	12.173	-89.481	16.6	**4.5**	7	8	REGIONAL
694*	2019-03-26 13:59	14.441	-91.558	80.2	**3.7**	3	5	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
695	2019-03-27 01:46	12.492	-89.614	7.0	**4.1**	4	5	REGIONAL
696	2019-03-27 10:47	14.163	-91.699	63.0	**3.9**	11	21	SUBDUCCION
697*	2019-03-27 13:09	14.346	-91.581	79.0	**3.4**	4	4	SUBDUCCION
698	2019-03-27 15:06	14.492	-90.683	4.8	**3.6**	4	3	G4
699*	2019-03-27 15:09	14.348	-90.890	0.0	**2.8**	3	3	G4
700	2019-03-27 15:55	14.463	-90.711	7.4	**2.5**	3	3	G4
701	2019-03-27 16:45	14.480	-90.679	3.6	**2.2**	4	5	G4
702	2019-03-27 16:46	14.542	-90.698	1.9	**4.1**	13	19	G4
703	2019-03-27 16:48	14.463	-90.725	6.0	**2.6**	3	5	G4
704	2019-03-27 16:52	14.559	-90.721	1.1	**3.8**	10	15	G4
705	2019-03-27 16:59	14.550	-90.727	0.0	**3.8**	6	4	G4
706*	2019-03-27 17:01	14.504	-90.694	1.1	**2.8**	3	3	G4
707	2019-03-27 17:05	14.479	-90.675	6.0	**3.6**	4	6	G4
708	2019-03-27 17:29	14.528	-90.699	3.2	**3.5**	7	11	G4
709	2019-03-27 17:31	14.490	-90.717	0.0	**3.7**	4	6	G4
710*	2019-03-27 17:41	14.439	-90.787	4.6	**3.1**	3	5	G4
711	2019-03-27 17:44	14.526	-90.722	0.0	**3.8**	6	9	G4
712	2019-03-27 17:48	12.467	-89.517	23.1	**4.6**	8	11	REGIONAL
713	2019-03-27 18:35	14.527	-90.697	1.1	**4.1**	9	12	G4
714	2019-03-27 19:06	14.476	-90.720	5.4	**2.3**	3	5	G4
715*	2019-03-27 20:19	12.487	-89.612	0.0	**4.4**	4	5	REGIONAL
716	2019-03-27 21:11	14.445	-90.682	1.5	**2.0**	3	5	G4
717	2019-03-27 21:17	14.496	-90.712	6.0	**1.8**	3	5	G4
718*	2019-03-27 21:35	12.425	-89.581	48.1	**4.5**	5	8	REGIONAL
719*	2019-03-27 22:41	14.476	-90.793	1.2	**1.9**	3	5	G4
720	2019-03-27 22:41	14.459	-90.751	5.3	**2.1**	3	4	G4
721	2019-03-27 23:09	14.469	-90.741	11.3	**2.2**	3	5	G4
722	2019-03-28 00:04	14.468	-90.655	1.4	**2.3**	3	4	G4
723	2019-03-28 00:24	14.492	-90.711	5.0	**2.4**	3	4	G4
724	2019-03-28 00:58	14.486	-90.731	1.0	**2.0**	3	6	G4
725*	2019-03-28 01:04	14.489	-90.716	2.4	**2.4**	3	4	G4
726*	2019-03-28 03:08	15.701	-95.090	86.0	**4.5**	5	8	DISTANTE
727	2019-03-28 03:12	12.593	-90.502	3.2	**3.9**	6	3	G1
728	2019-03-28 03:29	14.530	-90.688	1.0	**3.8**	4	3	G4
729	2019-03-28 03:35	14.513	-90.677	6.7	**2.7**	4	4	G4
730	2019-03-28 04:09	13.022	-89.668	24.2	**4.0**	6	11	REGIONAL
731*	2019-03-28 06:48	14.422	-90.703	0.3	**2.5**	3	4	G4
732	2019-03-28 07:59	14.478	-90.725	6.3	**3.4**	5	8	G4
733	2019-03-28 09:18	13.562	-90.428	40.8	**3.5**	6	4	SUBDUCCION
734*	2019-03-28 11:42	15.186	-94.601	37.6	**4.4**	5	6	DISTANTE
735	2019-03-28 12:02	14.557	-90.716	0.1	**3.2**	8	14	G4
736	2019-03-28 12:08	14.487	-90.725	5.0	**2.5**	3	5	G4
737	2019-03-28 12:11	14.508	-90.672	1.0	**2.8**	3	5	G4
738*	2019-03-28 12:28	14.497	-90.692	1.1	**2.5**	3	5	G4
739	2019-03-28 12:45	14.474	-90.716	8.0	**3.2**	4	5	G4
740	2019-03-28 12:48	14.481	-90.713	4.3	**2.6**	3	3	G4

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
741*	2019-03-28 13:09	14.668	-91.453	14.0	**2.4**	3	4	G3
742	2019-03-28 13:51	14.484	-90.713	5.2	**3.3**	4	5	G4
743*	2019-03-28 16:03	14.543	-90.686	1.2	**1.9**	3	4	G4
744*	2019-03-28 16:27	14.527	-90.731	50.0	**3.6**	9	13	SUBDUCCION
745	2019-03-28 16:53	14.521	-90.678	2.0	**2.7**	5	7	G4
746	2019-03-28 16:54	14.484	-90.740	8.7	**2.4**	4	3	G4
747	2019-03-28 16:55	14.498	-90.714	7.5	**2.1**	4	6	G4
748	2019-03-28 16:56	14.493	-90.717	5.2	**2.4**	3	3	G4
749	2019-03-28 17:05	14.454	-90.662	1.1	**2.2**	4	5	G4
750	2019-03-28 17:21	15.447	-92.067	31.0	**3.4**	3	2	SUBDUCCION
751	2019-03-28 17:23	14.482	-90.727	5.4	**2.4**	3	4	G4
752*	2019-03-28 17:26	14.505	-90.676	1.2	**2.2**	3	5	G4
753*	2019-03-28 17:59	14.494	-90.690	7.0	**3.5**	6	8	G4
754	2019-03-28 18:00	14.494	-90.712	5.2	**2.5**	4	3	G4
755*	2019-03-28 18:10	14.501	-90.674	2.0	**2.4**	3	5	G4
756	2019-03-28 18:15	14.409	-90.793	0.0	**1.9**	3	4	G4
757	2019-03-28 18:19	14.486	-90.728	5.6	**2.4**	4	5	G4
758	2019-03-28 18:25	14.471	-90.755	11.2	**2.0**	3	5	G4
759	2019-03-28 18:26	14.488	-90.729	9.4	**2.2**	3	4	G4
760	2019-03-28 18:48	14.478	-90.717	5.5	**2.7**	4	6	G4
761	2019-03-28 19:43	14.492	-90.758	13.6	**1.8**	4	2	G4
762*	2019-03-28 19:49	14.437	-90.662	1.1	**2.0**	4	3	G4
763	2019-03-28 20:33	15.498	-92.091	29.5	**2.9**	4	3	SUBDUCCION
764*	2019-03-28 20:33	15.402	-92.144	48.7	**3.1**	7	4	SUBDUCCION
765*	2019-03-28 21:34	13.250	-89.814	34.8	**3.4**	5	7	REGIONAL
766	2019-03-28 22:07	12.335	-89.358	14.6	**4.9**	6	8	REGIONAL
767	2019-03-28 22:30	14.504	-90.676	7.3	**2.3**	4	7	G4
768*	2019-03-28 23:20	14.510	-90.676	7.2	**2.4**	4	6	G4
769	2019-03-28 23:24	14.502	-90.728	2.6	**2.4**	4	7	G4
770	2019-03-28 23:38	14.495	-90.661	1.1	**2.6**	4	8	G4
771	2019-03-29 01:10	14.509	-90.742	0.8	**2.9**	4	6	G4
772	2019-03-29 01:52	14.501	-90.740	1.0	**2.6**	4	6	G4
773	2019-03-29 02:02	14.510	-90.680	6.1	**2.5**	6	10	G4
774	2019-03-29 02:31	14.497	-90.695	3.2	**2.4**	4	6	G4
775	2019-03-29 02:46	14.519	-90.676	6.0	**2.7**	6	11	G4
776	2019-03-29 02:46	14.514	-90.673	6.1	**2.5**	5	9	G4
777*	2019-03-29 03:14	14.540	-90.726	48.5	**2.6**	5	7	SUBDUCCION
778*	2019-03-29 03:16	15.077	-91.002	50.0	**3.4**	3	5	SUBDUCCION
779	2019-03-29 03:16	14.506	-90.731	2.4	**3.4**	5	8	G4
780*	2019-03-29 03:51	14.523	-90.774	1.2	**2.4**	3	5	G4
781*	2019-03-29 03:54	14.527	-90.764	1.7	**2.2**	3	5	G4
782	2019-03-29 04:35	14.507	-90.722	2.9	**3.2**	6	9	G4
783*	2019-03-29 04:52	14.307	-93.649	37.0	**4.3**	6	2	REGIONAL
784	2019-03-29 05:36	14.491	-90.720	2.2	**2.2**	3	4	G4
785	2019-03-29 05:57	13.838	-90.661	73.6	**3.8**	8	3	SUBDUCCION
786	2019-03-29 08:57	14.517	-90.739	3.8	**2.5**	3	6	G4

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
787	2019-03-29 09:21	14.522	-90.741	3.1	**2.4**	4	7	G4
788*	2019-03-29 11:09	14.505	-90.740	1.1	**2.3**	3	4	G4
789	2019-03-29 11:47	14.036	-90.635	87.2	**3.3**	8	14	SUBDUCCION
790	2019-03-29 15:49	14.496	-90.722	2.4	**2.2**	5	9	G4
791	2019-03-29 16:45	14.495	-90.726	1.0	**2.4**	4	5	G4
792	2019-03-29 19:23	14.499	-90.729	1.1	**2.6**	4	8	G4
793*	2019-03-29 21:28	15.713	-95.078	37.8	**4.6**	11	17	DISTANTE
794	2019-03-29 22:20	14.522	-90.735	4.5	**2.7**	4	7	G4
795*	2019-03-30 00:09	15.953	-90.196	10.0	**3.5**	3	3	G8
796	2019-03-30 00:10	14.109	-90.181	124.7	**3.8**	6	4	SUBDUCCION
797*	2019-03-30 01:11	14.076	-90.373	93.7	**3.7**	6	12	SUBDUCCION
798	2019-03-30 04:01	14.676	-92.446	76.2	**3.9**	10	16	SUBDUCCION
799*	2019-03-30 08:17	12.737	-88.300	14.4	**4.1**	5	2	REGIONAL
800*	2019-03-30 12:02	14.931	-93.531	42.6	**3.8**	7	2	REGIONAL
801*	2019-03-30 13:59	15.225	-94.400	38.4	**4.2**	5	10	DISTANTE
802	2019-03-30 18:01	14.494	-90.728	1.0	**2.9**	4	8	G4
803	2019-03-30 18:56	14.506	-90.714	4.5	**2.4**	4	7	G4
804*	2019-03-30 21:32	14.506	-90.734	1.0	**2.0**	3	6	G4
805*	2019-03-30 22:26	14.538	-90.719	49.7	**2.8**	6	10	SUBDUCCION
806*	2019-03-31 00:04	13.455	-90.825	0.0	**4.2**	6	10	G1
807	2019-03-31 00:08	13.389	-90.506	18.3	**3.8**	4	7	G1
808	2019-03-31 00:20	14.509	-90.743	1.9	**2.8**	6	10	G4
809*	2019-03-31 01:11	16.755	-95.103	21.4	**4.4**	3	6	DISTANTE
810	2019-03-31 02:21	13.208	-89.704	52.9	**3.7**	3	5	REGIONAL
811*	2019-03-31 02:56	13.371	-89.264	80.6	**3.5**	4	7	REGIONAL
812	2019-03-31 03:30	14.527	-90.721	6.1	**3.4**	5	10	G4
813*	2019-03-31 04:38	14.763	-94.128	35.4	**4.4**	6	9	DISTANTE
814	2019-03-31 06:10	13.365	-89.926	51.0	**4.0**	8	15	SUBDUCCION
815*	2019-03-31 06:16	14.151	-91.491	42.6	**4.1**	11	17	SUBDUCCION
816	2019-03-31 06:55	14.481	-90.685	1.1	**4.4**	16	23	G4
817	2019-03-31 07:06	14.502	-90.734	1.1	**2.5**	4	8	G4
818	2019-03-31 07:13	14.504	-90.737	1.1	**2.4**	4	7	G4
819	2019-03-31 07:14	14.505	-90.736	2.5	**2.6**	6	10	G4
820	2019-03-31 07:15	14.509	-90.742	1.0	**2.1**	3	6	G4
821	2019-03-31 07:18	14.518	-90.752	1.1	**2.0**	3	6	G4
822	2019-03-31 07:19	14.497	-90.725	2.9	**2.5**	6	10	G4
823	2019-03-31 07:31	14.505	-90.736	1.1	**2.2**	3	6	G4
824	2019-03-31 07:37	14.540	-90.750	4.3	**2.0**	3	5	G4
825	2019-03-31 07:38	14.514	-90.744	0.9	**2.6**	3	6	G4
826	2019-03-31 07:42	14.502	-90.721	4.3	**2.8**	3	6	G4
827*	2019-03-31 07:50	14.526	-90.722	50.0	**2.3**	3	5	SUBDUCCION
828	2019-03-31 07:51	14.274	-91.486	67.4	**3.3**	9	18	SUBDUCCION
829	2019-03-31 07:59	14.501	-90.723	3.0	**3.0**	6	9	G4
830	2019-03-31 08:17	14.497	-90.733	1.1	**2.0**	4	8	G4
831	2019-03-31 08:31	14.513	-90.742	1.7	**2.0**	3	6	G4
832	2019-03-31 08:58	14.202	-91.637	55.6	**3.9**	11	21	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
833	2019-03-31 09:06	14.503	-90.736	1.6	**2.2**	4	6	G4
834	2019-03-31 09:22	14.507	-90.739	1.1	**2.3**	3	6	G4
835	2019-03-31 09:26	13.597	-90.004	71.6	**3.4**	6	2	SUBDUCCION
836	2019-03-31 10:13	14.523	-90.756	0.9	**2.0**	3	6	G4
837*	2019-03-31 10:31	14.496	-90.730	1.1	**2.2**	4	8	G4
838	2019-03-31 10:43	14.499	-90.727	1.1	**2.4**	3	6	G4
839	2019-03-31 10:48	14.506	-90.737	2.3	**2.2**	5	9	G4
840*	2019-03-31 10:53	14.509	-90.739	1.1	**2.0**	3	5	G4
841	2019-03-31 10:57	14.520	-90.747	1.9	**2.4**	4	7	G4
842*	2019-03-31 11:02	14.518	-90.750	1.0	**2.4**	3	6	G4
843	2019-03-31 11:08	14.504	-90.738	0.9	**2.2**	3	5	G4
844	2019-03-31 11:32	14.520	-90.746	1.9	**2.4**	4	7	G4
845	2019-03-31 11:42	14.520	-90.724	6.1	**3.2**	7	12	G4
846	2019-03-31 11:43	14.516	-90.727	22.1	**3.7**	10	16	G4
847	2019-03-31 11:51	14.515	-90.746	1.1	**2.6**	3	5	G4
848	2019-03-31 11:53	14.509	-90.730	4.1	**2.3**	3	6	G4
849	2019-03-31 11:54	14.509	-90.724	4.1	**2.2**	6	9	G4
850	2019-03-31 12:05	14.517	-90.716	6.3	**2.7**	4	7	G4
851	2019-03-31 12:11	14.502	-90.733	2.4	**2.5**	4	7	G4
852*	2019-03-31 12:13	14.539	-90.722	40.9	**3.4**	5	8	SUBDUCCION
853	2019-03-31 12:14	14.498	-90.730	2.0	**2.4**	5	8	G4
854	2019-03-31 12:40	14.492	-90.725	1.3	**1.9**	5	9	G4
855	2019-03-31 12:40	14.497	-90.726	3.5	**2.2**	4	8	G4
856	2019-03-31 12:47	14.487	-90.689	4.6	**2.8**	6	10	G4
857	2019-03-31 13:53	14.457	-90.736	5.3	**2.3**	3	6	G4
858	2019-03-31 14:05	14.494	-90.704	4.2	**3.5**	7	10	G4
859	2019-03-31 14:08	14.495	-90.742	0.2	**1.9**	4	7	G4
860	2019-03-31 14:08	14.492	-90.731	0.6	**2.2**	4	5	G4
861*	2019-03-31 14:19	14.488	-90.737	1.2	**2.3**	3	4	G4
862	2019-03-31 14:27	14.495	-90.727	1.3	**2.5**	4	8	G4
863	2019-03-31 15:06	14.491	-90.720	0.9	**2.4**	3	7	G4
864	2019-03-31 15:23	14.494	-90.726	3.3	**2.0**	5	9	G4
865	2019-03-31 15:46	14.532	-90.765	0.0	**3.6**	8	11	G4
866	2019-03-31 15:52	14.516	-90.752	0.8	**2.1**	5	9	G4
867	2019-03-31 15:52	14.493	-90.728	1.4	**2.2**	4	8	G4
868	2019-03-31 15:52	14.511	-90.729	5.7	**2.2**	4	8	G4
869	2019-03-31 16:15	14.511	-90.722	3.8	**3.0**	7	11	G4
870	2019-03-31 17:11	14.504	-90.735	3.2	**2.6**	5	9	G4
871	2019-03-31 17:51	14.503	-90.732	1.1	**2.0**	4	7	G4
872	2019-03-31 17:57	14.513	-90.732	4.3	**2.0**	4	7	G4
873	2019-03-31 17:58	14.507	-90.738	2.4	**2.0**	6	10	G4
874*	2019-03-31 17:58	14.492	-90.721	1.1	**2.0**	4	7	G4
875	2019-03-31 17:59	14.500	-90.735	1.1	**2.0**	4	8	G4
876	2019-03-31 18:00	14.502	-90.733	1.0	**2.3**	4	8	G4
877	2019-03-31 18:03	14.502	-90.739	0.9	**2.6**	4	8	G4
878	2019-03-31 18:16	14.500	-90.736	1.7	**2.4**	5	9	G4

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
879	2019-03-31 18:39	14.515	-90.724	3.4	**3.1**	5	9	G4
880*	2019-03-31 18:40	14.502	-90.718	1.9	**1.7**	3	5	G4
881*	2019-03-31 18:40	14.506	-90.732	0.5	**2.1**	4	7	G4
882*	2019-03-31 18:42	14.496	-90.714	0.4	**2.2**	3	6	G4
883	2019-03-31 18:57	14.498	-90.736	1.2	**2.1**	4	6	G4
884	2019-03-31 19:04	14.499	-90.735	1.0	**2.5**	4	7	G4
885	2019-03-31 19:08	14.514	-90.746	3.3	**3.2**	6	12	G4
886	2019-03-31 19:32	14.516	-90.722	3.2	**3.9**	14	20	G4
887	2019-03-31 19:34	14.493	-90.730	0.7	**1.8**	4	7	G4
888	2019-03-31 19:36	14.500	-90.727	2.5	**2.4**	6	10	G4
889	2019-03-31 19:36	14.503	-90.736	2.6	**1.8**	4	8	G4
890*	2019-03-31 19:37	14.494	-90.715	1.0	**1.9**	3	6	G4
891*	2019-03-31 19:46	16.275	-95.478	65.1	**4.4**	3	5	DISTANTE
892	2019-03-31 20:02	14.512	-90.721	5.9	**3.5**	5	11	G4
893	2019-03-31 20:15	14.513	-90.741	2.3	**2.2**	6	10	G4
894*	2019-03-31 20:21	14.496	-90.724	1.0	**1.8**	3	5	G4
895	2019-03-31 20:34	14.495	-90.731	0.9	**2.6**	4	8	G4
896*	2019-03-31 21:04	14.491	-90.724	1.3	**2.5**	4	8	G4
897	2019-03-31 21:14	14.514	-90.723	6.1	**3.5**	10	14	G4
898	2019-03-31 21:33	14.505	-90.738	1.0	**1.9**	3	6	G4
899	2019-03-31 21:36	15.511	-93.136	94.0	**4.9**	18	29	REGIONAL
900	2019-03-31 22:12	14.505	-90.742	1.1	**2.9**	5	9	G4
901	2019-03-31 22:14	14.496	-90.730	1.1	**2.4**	3	5	G4
902	2019-03-31 22:15	14.512	-90.738	2.6	**2.6**	6	10	G4
903	2019-03-31 22:16	14.498	-90.727	1.1	**2.5**	4	8	G4
904	2019-03-31 22:23	14.495	-90.731	1.1	**2.5**	4	6	G4
905	2019-03-31 22:24	14.498	-90.726	1.0	**2.0**	4	7	G4
906	2019-03-31 22:25	14.503	-90.732	1.1	**2.0**	3	6	G4
907	2019-03-31 22:26	14.503	-90.734	0.9	**2.8**	3	6	G4
908	2019-03-31 22:56	14.501	-90.693	3.4	**3.3**	7	10	G4
909*	2019-03-31 23:04	14.498	-90.725	1.1	**2.5**	4	7	G4
910	2019-03-31 23:05	14.493	-90.726	1.4	**2.5**	4	6	G4
911	2019-03-31 23:06	14.502	-90.738	0.6	**2.8**	4	8	G4
912	2019-03-31 23:17	15.618	-92.964	98.4	**4.0**	4	6	REGIONAL
913	2019-03-31 23:43	14.496	-90.727	1.0	**2.5**	4	8	G4
914	2019-04-01 00:23	14.633	-92.497	74.1	**4.0**	13	19	SUBDUCCION
915*	2019-04-01 01:01	14.491	-90.722	1.1	**2.6**	4	8	G4
916	2019-04-01 01:31	14.496	-90.730	1.0	**1.8**	4	7	G4
917	2019-04-01 01:32	14.515	-92.483	51.9	**4.0**	6	11	SUBDUCCION
918*	2019-04-01 02:02	14.502	-90.726	1.1	**2.4**	4	6	G4
919	2019-04-01 02:08	14.511	-90.734	2.8	**2.5**	5	9	G4
920	2019-04-01 02:23	14.497	-90.731	1.1	**3.1**	4	9	G4
921	2019-04-01 03:05	14.502	-90.729	1.0	**2.5**	4	7	G4
922	2019-04-01 05:15	14.503	-90.732	1.1	**2.6**	3	6	G4
923*	2019-04-01 09:01	14.507	-90.736	0.9	**2.2**	3	5	G4
924*	2019-04-01 09:03	14.507	-90.735	1.0	**2.1**	3	5	G4

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
925	2019-04-01 09:20	14.516	-90.741	2.1	**3.2**	4	8	G4
926	2019-04-01 09:22	14.520	-90.747	2.0	**2.6**	4	8	G4
927*	2019-04-01 10:57	14.495	-90.729	0.4	**2.0**	3	5	G4
928	2019-04-01 11:04	14.505	-90.714	5.0	**2.5**	4	7	G4
929	2019-04-01 11:45	14.523	-90.723	5.0	**3.8**	11	16	G4
930	2019-04-01 13:12	14.505	-90.736	1.1	**2.4**	4	7	G4
931	2019-04-01 13:15	14.518	-90.722	4.4	**3.2**	5	9	G4
932*	2019-04-01 13:20	14.492	-90.717	1.0	**2.6**	3	6	G4
933	2019-04-01 13:25	14.510	-90.742	0.8	**2.3**	4	7	G4
934	2019-04-01 13:27	14.508	-90.735	2.4	**3.0**	6	10	G4
935	2019-04-01 14:07	14.533	-90.752	1.0	**3.0**	6	9	G4
936	2019-04-01 14:17	14.507	-90.737	1.1	**2.8**	3	5	G4
937	2019-04-01 15:49	14.505	-90.737	2.5	**2.5**	6	10	G4
938	2019-04-01 15:49	14.500	-90.732	2.1	**2.9**	5	9	G4
939	2019-04-01 15:58	14.497	-90.730	1.1	**2.5**	4	8	G4
940	2019-04-01 16:20	14.520	-90.740	3.0	**2.7**	4	7	G4
941	2019-04-01 16:27	14.489	-90.682	3.2	**3.5**	6	9	G4
942	2019-04-01 16:56	14.497	-90.731	1.4	**2.5**	4	8	G4
943	2019-04-01 17:06	14.512	-90.739	1.9	**2.4**	5	9	G4
944	2019-04-01 18:01	14.494	-90.729	1.4	**2.3**	4	6	G4
945	2019-04-01 18:08	14.503	-90.733	1.1	**2.6**	4	8	G4
946*	2019-04-01 18:12	14.500	-90.727	0.8	**2.7**	3	6	G4
947	2019-04-01 18:38	14.140	-91.217	73.6	**3.4**	9	17	SUBDUCCION
948*	2019-04-01 19:52	14.503	-90.730	1.0	**2.8**	4	8	G4
949	2019-04-01 20:00	14.505	-90.734	1.1	**2.8**	3	6	G4
950*	2019-04-01 20:04	14.489	-90.720	1.1	**2.5**	4	7	G4
951*	2019-04-01 21:27	14.501	-90.730	0.8	**2.6**	4	7	G4
952	2019-04-01 21:42	14.491	-90.708	0.9	**2.6**	3	5	G4
953	2019-04-01 22:28	14.515	-90.723	3.4	**3.4**	6	9	G4
954	2019-04-01 23:27	14.611	-92.396	68.8	**3.6**	4	7	SUBDUCCION
955*	2019-04-01 23:57	14.499	-90.723	1.0	**2.5**	4	6	G4
956	2019-04-02 03:47	14.505	-90.734	1.1	**2.6**	4	6	G4
957	2019-04-02 04:09	14.514	-90.730	3.3	**3.6**	5	7	G4
958	2019-04-02 04:25	14.503	-90.732	1.1	**2.6**	4	7	G4
959*	2019-04-02 05:15	14.503	-90.727	1.0	**2.3**	4	7	G4
960*	2019-04-02 14:49	13.357	-90.334	43.5	**4.5**	14	19	SUBDUCCION
961	2019-04-02 21:07	14.498	-90.731	1.1	**2.3**	4	7	G4
962	2019-04-02 21:31	14.495	-90.725	1.9	**2.4**	5	9	G4
963	2019-04-02 23:37	14.596	-90.567	5.0	**2.3**	5	8	G5
964*	2019-04-02 23:47	14.492	-90.723	1.0	**2.6**	5	9	G4
965*	2019-04-03 01:28	14.224	-91.153	81.1	**3.4**	5	10	SUBDUCCION
966	2019-04-03 03:44	13.884	-91.120	57.7	**4.1**	17	26	SUBDUCCION
967	2019-04-03 06:38	14.492	-90.727	1.1	**2.2**	4	7	G4
968	2019-04-03 15:47	15.328	-90.176	6.5	**4.0**	12	17	G6
969	2019-04-03 16:03	14.517	-90.729	4.0	**2.2**	3	6	G4
970*	2019-04-03 18:27	15.404	-94.810	50.0	**4.8**	14	19	DISTANTE

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
971*	2019-04-03 19:56	15.370	-90.113	8.0	**3.8**	6	8	G6
972	2019-04-04 12:00	14.508	-90.723	3.8	**2.9**	5	8	G4
973	2019-04-04 12:22	14.497	-90.726	1.2	**2.3**	5	9	G4
974	2019-04-04 16:08	14.708	-92.431	55.2	**3.8**	5	7	SUBDUCCION
975*	2019-04-04 16:56	13.581	-91.904	1.6	**4.5**	17	3	G1
976*	2019-04-04 16:58	13.741	-91.755	22.0	**4.4**	10	1	G1
977*	2019-04-04 21:52	14.499	-90.728	0.9	**2.3**	5	9	G4
978	2019-04-05 03:08	13.241	-89.852	31.3	**4.6**	19	27	REGIONAL
979*	2019-04-05 03:15	13.208	-89.829	13.0	**2.9**	3	6	REGIONAL
980	2019-04-05 05:51	14.196	-91.521	58.5	**3.3**	6	10	SUBDUCCION
981	2019-04-05 12:11	13.772	-92.498	25.3	**4.0**	6	2	SUBDUCCION
982*	2019-04-05 13:44	13.605	-95.405	50.0	**4.4**	3	2	DISTANTE
983	2019-04-06 02:46	14.493	-90.729	1.3	**2.5**	5	10	G4
984	2019-04-06 02:55	14.498	-90.730	2.1	**2.6**	7	13	G4
985	2019-04-06 09:17	12.530	-89.151	25.9	**4.4**	8	10	REGIONAL
986	2019-04-06 11:18	14.500	-90.735	1.2	**2.6**	5	9	G4
987*	2019-04-06 11:30	13.943	-91.199	76.6	**3.9**	6	9	SUBDUCCION
988*	2019-04-06 13:10	14.501	-90.728	1.1	**2.5**	4	7	G4
989*	2019-04-06 13:26	14.369	-92.905	66.2	**4.3**	5	7	REGIONAL
990	2019-04-06 16:57	14.075	-91.707	66.4	**4.1**	12	21	SUBDUCCION
991	2019-04-06 22:01	13.215	-90.128	4.2	**3.7**	4	5	G1
992	2019-04-06 22:13	13.181	-90.241	17.8	**3.7**	5	7	G1
993*	2019-04-07 00:40	14.141	-90.922	93.7	**2.9**	5	8	SUBDUCCION
994	2019-04-07 03:06	14.625	-89.086	6.1	**3.1**	4	5	G5
995	2019-04-07 03:08	14.575	-89.101	6.0	**3.4**	5	7	G5
996	2019-04-07 03:36	14.493	-90.728	0.7	**2.4**	6	9	G4
997	2019-04-07 03:58	13.087	-90.465	13.7	**4.2**	11	3	G1
998	2019-04-07 06:14	14.524	-90.680	6.8	**3.7**	9	15	G4
999	2019-04-07 06:18	14.514	-90.737	3.5	**2.5**	6	12	G4
1000	2019-04-07 06:39	14.507	-90.722	4.0	**2.6**	6	11	G4
1001*	2019-04-07 07:17	14.433	-94.390	35.3	**4.6**	8	2	DISTANTE
1002*	2019-04-07 10:30	13.279	-91.611	0.0	**4.6**	11	12	G1
1003*	2019-04-07 10:31	13.922	-91.379	36.1	**4.5**	13	3	SUBDUCCION
1004	2019-04-07 10:33	14.511	-90.725	4.0	**2.4**	5	9	G4
1005	2019-04-07 11:44	14.531	-89.111	6.3	**3.9**	5	9	G5
1006*	2019-04-07 11:47	14.547	-89.118	10.1	**3.5**	3	6	G5
1007	2019-04-07 11:49	14.554	-89.105	10.0	**3.4**	3	5	G5
1008	2019-04-07 12:00	14.132	-91.307	63.2	**3.5**	8	15	SUBDUCCION
1009*	2019-04-07 13:53	14.466	-89.151	12.8	**3.4**	3	5	G5
1010*	2019-04-07 14:16	14.436	-91.279	90.7	**3.4**	5	8	SUBDUCCION
1011*	2019-04-07 15:40	14.497	-90.725	1.3	**2.7**	4	7	G4
1012*	2019-04-07 20:27	14.140	-91.555	36.8	**3.8**	12	20	SUBDUCCION
1013	2019-04-07 21:05	14.498	-90.728	1.0	**2.2**	6	8	G4
1014*	2019-04-07 21:17	14.962	-94.381	35.3	**4.2**	4	6	DISTANTE
1015*	2019-04-07 22:23	13.847	-91.607	48.9	**4.1**	11	3	SUBDUCCION
1016*	2019-04-07 23:32	16.621	-95.595	37.4	**4.4**	3	6	DISTANTE

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1017	2019-04-08 00:02	14.571	-89.108	6.2	**3.6**	4	7	G5
1018*	2019-04-08 01:14	14.410	-89.095	0.0	**3.3**	3	4	G5
1019*	2019-04-08 02:59	13.869	-90.659	73.0	**3.4**	8	3	SUBDUCCION
1020	2019-04-08 07:14	14.534	-89.112	5.7	**3.9**	7	11	G5
1021*	2019-04-08 08:23	14.795	-91.904	91.8	**3.4**	3	5	SUBDUCCION
1022*	2019-04-08 10:04	14.754	-89.082	6.1	**3.0**	4	5	G5
1023	2019-04-08 13:20	14.498	-90.730	1.0	**2.2**	4	8	G4
1024*	2019-04-08 15:56	13.376	-90.343	46.7	**4.2**	14	21	SUBDUCCION
1025*	2019-04-08 16:24	16.988	-94.815	36.2	**4.8**	7	10	DISTANTE
1026	2019-04-08 16:25	12.430	-89.540	21.8	**4.9**	10	12	REGIONAL
1027*	2019-04-08 20:52	12.487	-89.537	35.1	**4.5**	10	11	REGIONAL
1028*	2019-04-08 20:59	17.058	-94.836	35.6	**4.4**	4	3	DISTANTE
1029*	2019-04-08 21:23	15.127	-93.045	48.7	**4.2**	7	9	REGIONAL
1030	2019-04-08 22:35	13.042	-88.798	66.1	**3.8**	4	6	REGIONAL
1031*	2019-04-08 22:38	14.442	-91.708	67.3	**3.5**	4	7	SUBDUCCION
1032	2019-04-08 23:01	14.249	-91.688	94.1	**4.3**	5	5	SUBDUCCION
1033	2019-04-09 03:16	14.949	-88.855	55.0	**2.8**	3	5	G5
1034*	2019-04-09 03:48	14.420	-89.038	6.1	**3.6**	5	3	REGIONAL
1035	2019-04-09 03:59	14.492	-90.724	1.3	**2.3**	6	8	G4
1036*	2019-04-09 04:15	15.507	-94.830	26.9	**4.0**	3	5	DISTANTE
1037*	2019-04-09 06:33	12.320	-89.474	18.0	**4.3**	6	7	REGIONAL
1038*	2019-04-09 06:42	12.633	-89.501	12.5	**4.2**	7	9	REGIONAL
1039	2019-04-09 07:35	14.156	-91.561	62.4	**3.1**	6	8	SUBDUCCION
1040*	2019-04-09 14:47	14.126	-93.360	38.0	**4.2**	4	7	REGIONAL
1041*	2019-04-09 20:25	11.940	-88.456	0.0	**4.3**	5	8	DISTANTE
1042*	2019-04-10 02:30	13.539	-89.835	79.5	**3.8**	3	6	SUBDUCCION
1043	2019-04-10 03:33	14.540	-89.137	2.0	**3.2**	4	6	G5
1044*	2019-04-10 04:47	13.688	-91.698	62.4	**4.0**	5	5	SUBDUCCION
1045	2019-04-10 10:08	13.610	-88.381	200.9	**4.3**	4	6	REGIONAL
1046	2019-04-10 12:16	12.968	-88.951	47.1	**4.5**	13	20	REGIONAL
1047	2019-04-10 13:33	12.909	-89.118	49.1	**4.0**	4	6	REGIONAL
1048	2019-04-10 14:00	14.570	-91.634	84.4	**3.6**	4	6	SUBDUCCION
1049*	2019-04-10 15:55	14.910	-94.347	49.6	**4.3**	3	5	DISTANTE
1050*	2019-04-10 22:44	14.048	-91.176	107.0	**4.0**	5	7	SUBDUCCION
1051	2019-04-10 23:41	15.027	-92.915	70.9	**4.2**	11	16	REGIONAL
1052	2019-04-11 00:20	15.164	-92.785	75.1	**4.1**	4	6	REGIONAL
1053	2019-04-11 00:49	14.146	-89.706	6.1	**4.2**	13	20	G5
1054*	2019-04-11 04:41	12.076	-89.377	35.0	**4.2**	8	12	REGIONAL
1055	2019-04-11 04:50	13.238	-89.903	30.9	**3.3**	3	5	SUBDUCCION
1056	2019-04-11 05:47	14.485	-90.721	1.1	**2.5**	6	11	G4
1057	2019-04-11 12:38	14.530	-90.707	4.5	**2.4**	5	10	G4
1058*	2019-04-11 15:44	15.517	-95.251	40.8	**4.5**	4	6	DISTANTE
1059*	2019-04-11 16:23	14.325	-91.538	47.6	**4.3**	5	5	SUBDUCCION
1060*	2019-04-11 20:04	12.243	-89.393	1.0	**4.5**	6	2	REGIONAL
1061*	2019-04-11 22:38	15.257	-94.764	36.8	**4.3**	5	2	DISTANTE
1062	2019-04-11 23:12	12.859	-88.231	9.2	**4.5**	15	4	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1063	2019-04-12 01:55	12.950	-90.444	1.4	**4.6**	19	4	G1
1064*	2019-04-12 02:58	13.029	-89.651	201.6	**3.4**	4	1	REGIONAL
1065	2019-04-12 06:03	14.653	-91.939	99.3	**3.7**	6	2	SUBDUCCION
1066	2019-04-12 07:31	14.229	-93.132	22.2	**4.5**	17	21	REGIONAL
1067*	2019-04-12 10:35	13.267	-89.980	36.0	**3.8**	10	18	SUBDUCCION
1068*	2019-04-12 13:30	14.526	-91.411	86.3	**3.2**	6	9	SUBDUCCION
1069*	2019-04-12 17:16	12.355	-89.426	8.9	**4.4**	8	10	REGIONAL
1070*	2019-04-12 19:47	13.981	-93.251	35.1	**4.4**	4	6	REGIONAL
1071*	2019-04-13 02:08	15.122	-94.678	35.5	**5.1**	13	16	DISTANTE
1072*	2019-04-13 04:31	13.427	-90.161	44.5	**3.8**	7	12	SUBDUCCION
1073*	2019-04-13 08:05	15.591	-91.218	23.4	**3.9**	4	5	G6
1074	2019-04-13 09:35	14.744	-92.528	74.0	**4.2**	14	25	SUBDUCCION
1075*	2019-04-13 12:25	12.541	-88.030	49.1	**4.5**	8	9	REGIONAL
1076	2019-04-13 13:02	14.011	-91.699	24.1	**3.9**	16	28	G1
1077	2019-04-13 13:22	13.767	-90.380	72.7	**3.7**	11	18	SUBDUCCION
1078	2019-04-13 14:09	14.502	-90.694	3.9	**3.9**	11	18	G4
1079	2019-04-13 14:47	14.504	-90.728	2.5	**2.2**	6	9	G4
1080	2019-04-13 15:01	14.499	-90.716	3.2	**2.2**	6	9	G4
1081*	2019-04-13 15:01	14.487	-90.717	0.5	**2.5**	4	7	G4
1082	2019-04-13 15:30	14.489	-90.719	1.1	**2.1**	5	10	G4
1083	2019-04-13 17:47	13.234	-90.021	23.9	**4.2**	11	4	G2
1084*	2019-04-13 19:36	16.305	-91.109	35.3	**3.5**	4	6	G8
1085	2019-04-13 19:49	13.240	-89.625	56.2	**3.7**	3	2	REGIONAL
1086	2019-04-13 20:53	14.024	-93.263	35.2	**4.9**	15	2	REGIONAL
1087*	2019-04-13 21:00	14.051	-93.255	24.8	**4.4**	10	2	REGIONAL
1088	2019-04-13 21:05	14.023	-93.257	13.5	**4.3**	10	14	REGIONAL
1089	2019-04-13 21:32	13.730	-90.045	88.5	**4.4**	21	37	SUBDUCCION
1090	2019-04-13 22:21	15.368	-92.361	145.8	**4.2**	8	3	REGIONAL
1091	2019-04-14 00:45	14.757	-92.439	72.2	**4.1**	7	10	SUBDUCCION
1092*	2019-04-14 02:44	13.881	-91.098	59.0	**3.0**	6	10	SUBDUCCION
1093	2019-04-14 03:14	12.972	-88.906	32.8	**4.2**	6	3	REGIONAL
1094	2019-04-14 03:22	15.619	-92.913	111.2	**4.1**	4	3	REGIONAL
1095*	2019-04-14 08:35	13.779	-90.302	79.3	**3.7**	8	15	SUBDUCCION
1096*	2019-04-14 10:48	17.418	-95.297	65.0	**5.2**	5	8	DISTANTE
1097	2019-04-14 10:59	14.592	-92.612	68.6	**3.8**	4	6	SUBDUCCION
1098*	2019-04-14 11:45	13.387	-90.294	57.9	**3.7**	11	17	SUBDUCCION
1099	2019-04-14 13:31	14.589	-92.371	70.9	**4.2**	15	24	SUBDUCCION
1100	2019-04-14 13:37	12.684	-88.277	83.4	**4.4**	3	4	REGIONAL
1101	2019-04-14 20:26	13.616	-90.022	105.2	**3.7**	8	3	SUBDUCCION
1102*	2019-04-14 20:47	13.696	-91.857	0.0	**4.5**	10	10	G1
1103	2019-04-15 00:46	14.580	-92.306	59.6	**4.0**	9	13	SUBDUCCION
1104*	2019-04-15 02:47	13.941	-89.736	1.1	**3.7**	4	6	G4
1105	2019-04-15 03:26	13.923	-89.712	3.2	**4.4**	8	12	G4
1106	2019-04-15 19:06	15.052	-92.211	28.9	**4.0**	8	1	SUBDUCCION
1107	2019-04-15 21:36	14.529	-90.722	5.8	**4.0**	10	17	G4
1108	2019-04-15 21:49	14.495	-90.722	1.0	**2.7**	7	11	G4

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1109	2019-04-15 21:50	14.497	-90.721	2.4	**2.7**	8	12	G4
1110	2019-04-15 21:51	14.495	-90.726	1.1	**2.4**	6	11	G4
1111	2019-04-15 22:00	14.500	-90.731	1.9	**3.0**	8	12	G4
1112	2019-04-15 22:04	14.523	-90.702	1.4	**4.7**	19	25	G4
1113	2019-04-15 22:05	14.487	-90.709	3.1	**2.4**	6	9	G4
1114	2019-04-15 22:09	14.515	-90.695	6.1	**2.9**	8	4	G4
1115	2019-04-15 22:10	14.505	-90.728	2.5	**2.4**	9	12	G4
1116	2019-04-15 22:13	14.474	-90.744	5.1	**2.5**	3	4	G4
1117	2019-04-15 22:13	14.485	-90.753	4.2	**2.4**	5	8	G4
1118	2019-04-15 22:14	14.477	-90.742	5.6	**2.0**	3	4	G4
1119	2019-04-15 22:15	14.511	-90.757	1.3	**2.0**	6	8	G4
1120	2019-04-15 22:19	14.503	-90.718	4.0	**2.9**	9	13	G4
1121*	2019-04-15 22:23	14.498	-90.719	0.8	**2.2**	6	11	G4
1122	2019-04-15 22:24	14.495	-90.723	1.9	**2.1**	5	7	G4
1123*	2019-04-15 22:28	14.494	-90.718	0.5	**2.3**	7	10	G4
1124	2019-04-15 22:31	14.510	-90.722	3.3	**2.3**	7	10	G4
1125	2019-04-15 22:33	14.503	-90.737	0.9	**3.3**	7	10	G4
1126	2019-04-15 22:38	14.500	-90.720	2.8	**2.4**	8	14	G4
1127	2019-04-15 22:41	14.497	-90.738	1.1	**2.4**	5	8	G4
1128	2019-04-15 22:46	14.511	-90.723	10.7	**3.2**	9	16	G4
1129	2019-04-15 22:49	14.493	-90.699	4.3	**2.3**	5	9	G4
1130	2019-04-15 22:55	14.493	-90.722	0.8	**2.5**	7	11	G4
1131*	2019-04-15 23:00	14.495	-90.726	0.6	**1.8**	5	7	G4
1132	2019-04-15 23:03	14.493	-90.726	1.1	**2.0**	7	10	G4
1133	2019-04-15 23:11	14.504	-90.739	1.0	**2.2**	6	9	G4
1134	2019-04-15 23:14	14.495	-90.724	1.7	**1.7**	5	10	G4
1135*	2019-04-15 23:26	14.497	-90.738	1.3	**2.0**	5	9	G4
1136	2019-04-15 23:36	14.502	-90.720	4.4	**2.0**	5	7	G4
1137*	2019-04-15 23:51	14.497	-90.722	1.0	**2.5**	7	12	G4
1138	2019-04-15 23:52	14.496	-90.729	0.8	**2.6**	7	10	G4
1139	2019-04-16 00:13	14.494	-90.723	1.0	**2.4**	6	9	G4
1140	2019-04-16 00:14	14.497	-90.729	1.1	**2.5**	7	10	G4
1141	2019-04-16 00:17	14.493	-90.727	1.1	**2.6**	6	10	G4
1142	2019-04-16 00:23	14.507	-90.742	1.1	**2.8**	4	7	G4
1143*	2019-04-16 00:55	14.498	-90.721	0.4	**2.5**	7	9	G4
1144*	2019-04-16 01:11	14.499	-90.724	1.0	**2.1**	7	10	G4
1145*	2019-04-16 01:12	14.500	-90.720	1.1	**2.4**	7	9	G4
1146	2019-04-16 01:12	14.475	-90.668	1.2	**2.3**	7	10	G4
1147*	2019-04-16 01:42	12.541	-87.880	98.0	**4.2**	3	5	REGIONAL
1148	2019-04-16 01:44	14.495	-90.727	1.1	**2.2**	6	10	G4
1149*	2019-04-16 02:01	14.499	-90.718	0.5	**2.5**	5	6	G4
1150	2019-04-16 02:04	14.500	-90.732	1.5	**2.2**	6	8	G4
1151*	2019-04-16 02:16	13.804	-90.160	90.9	**3.6**	6	8	SUBDUCCION
1152	2019-04-16 02:26	14.495	-90.728	2.6	**2.8**	7	10	G4
1153	2019-04-16 02:30	14.497	-90.731	1.7	**2.5**	7	10	G4
1154*	2019-04-16 02:31	14.492	-90.727	1.1	**2.2**	7	12	G4

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1155	2019-04-16 02:35	14.499	-90.727	0.6	**2.5**	7	11	G4
1156	2019-04-16 03:05	14.501	-90.738	0.9	**2.3**	7	11	G4
1157	2019-04-16 03:32	14.511	-90.721	3.2	**2.1**	6	8	G4
1158	2019-04-16 03:49	14.492	-90.726	1.1	**2.1**	6	10	G4
1159	2019-04-16 03:59	14.495	-90.721	2.8	**2.5**	5	7	G4
1160	2019-04-16 04:11	14.491	-90.729	0.6	**2.3**	6	11	G4
1161	2019-04-16 04:21	14.490	-90.704	1.0	**2.4**	7	12	G4
1162	2019-04-16 05:26	14.494	-90.727	1.5	**2.5**	5	7	G4
1163	2019-04-16 05:49	14.494	-90.727	1.0	**2.5**	7	13	G4
1164	2019-04-16 06:12	14.497	-90.729	1.2	**2.2**	7	11	G4
1165	2019-04-16 06:20	14.499	-90.723	3.2	**3.0**	7	13	G4
1166	2019-04-16 06:22	14.501	-90.734	1.0	**2.3**	6	10	G4
1167	2019-04-16 06:35	14.492	-90.724	1.0	**2.2**	7	10	G4
1168	2019-04-16 06:37	14.493	-90.721	1.2	**2.4**	6	11	G4
1169	2019-04-16 07:30	14.493	-90.725	1.1	**2.1**	6	9	G4
1170	2019-04-16 08:56	14.517	-90.704	2.9	**3.5**	8	13	G4
1171*	2019-04-16 09:17	14.493	-90.705	0.9	**2.3**	6	9	G4
1172*	2019-04-16 09:20	14.502	-90.714	3.0	**2.4**	5	6	G4
1173*	2019-04-16 09:32	14.496	-90.731	1.1	**2.4**	4	6	G4
1174	2019-04-16 10:06	14.491	-90.737	4.5	**2.1**	7	9	G4
1175	2019-04-16 10:56	14.485	-90.720	4.8	**2.2**	5	6	G4
1176	2019-04-16 11:24	14.487	-90.724	4.3	**2.4**	7	10	G4
1177	2019-04-16 11:38	14.859	-92.412	58.8	**3.6**	4	6	SUBDUCCION
1178*	2019-04-16 15:34	14.157	-91.432	73.6	**3.6**	6	8	SUBDUCCION
1179	2019-04-16 17:07	14.494	-90.712	3.1	**2.9**	9	15	G4
1180*	2019-04-16 17:23	15.067	-94.885	39.7	**4.4**	5	10	DISTANTE
1181	2019-04-16 18:35	14.299	-91.285	83.0	**3.4**	8	15	SUBDUCCION
1182	2019-04-16 19:17	14.694	-92.022	73.8	**3.2**	6	9	SUBDUCCION
1183	2019-04-16 20:18	14.128	-92.442	18.0	**4.1**	11	14	G1
1184*	2019-04-16 21:16	14.498	-90.723	1.0	**2.1**	3	5	G4
1185*	2019-04-16 23:47	17.942	-94.507	50.0	**4.6**	3	5	DISTANTE
1186	2019-04-17 03:17	14.489	-90.722	3.8	**2.9**	7	11	G4
1187	2019-04-17 03:52	14.484	-90.734	4.8	**3.2**	6	11	G4
1188	2019-04-17 09:51	13.901	-90.840	82.8	**3.7**	11	20	SUBDUCCION
1189	2019-04-17 10:44	14.876	-90.669	11.3	**2.7**	7	7	G6
1190	2019-04-17 11:02	14.818	-92.327	75.6	**4.0**	13	20	SUBDUCCION
1191	2019-04-17 11:13	14.388	-91.752	78.4	**3.3**	4	6	SUBDUCCION
1192*	2019-04-17 12:11	14.494	-90.740	1.2	**2.1**	4	6	G4
1193	2019-04-17 15:31	14.502	-90.721	3.5	**2.5**	6	9	G4
1194	2019-04-17 19:48	12.991	-88.614	78.4	**3.6**	4	7	REGIONAL
1195	2019-04-17 20:19	14.631	-90.621	162.9	**3.4**	7	8	SUBDUCCION
1196*	2019-04-17 20:45	14.500	-90.729	0.9	**2.4**	5	9	G4
1197	2019-04-17 20:50	14.500	-90.726	1.0	**2.8**	8	15	G4
1198*	2019-04-17 21:17	13.970	-91.614	48.7	**4.1**	18	26	SUBDUCCION
1199	2019-04-18 00:40	14.508	-90.739	0.9	**2.3**	6	8	G4
1200	2019-04-18 01:55	14.498	-90.740	0.0	**2.4**	4	5	G4

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1201	2019-04-18 02:12	13.867	-89.942	31.0	**3.5**	5	7	SUBDUCCION
1202	2019-04-18 02:22	14.751	-91.548	0.9	**3.6**	5	9	G3
1203	2019-04-18 04:12	14.517	-90.702	1.9	**3.5**	15	21	G4
1204*	2019-04-18 04:27	12.673	-88.220	75.3	**4.3**	4	5	REGIONAL
1205*	2019-04-18 07:34	14.504	-90.727	1.0	**2.3**	6	11	G4
1206	2019-04-18 08:29	14.261	-91.832	92.2	**4.0**	9	10	SUBDUCCION
1207	2019-04-18 08:45	12.712	-89.511	23.9	**4.6**	7	8	REGIONAL
1208	2019-04-18 11:51	14.522	-90.722	4.4	**2.1**	6	9	G4
1209	2019-04-18 19:46	14.467	-90.669	2.9	**2.5**	5	8	G4
1210	2019-04-18 22:36	14.499	-90.729	2.7	**2.2**	7	11	G4
1211	2019-04-18 23:41	14.832	-92.697	77.8	**4.1**	6	6	REGIONAL
1212*	2019-04-19 00:13	14.426	-92.656	34.7	**3.4**	3	5	SUBDUCCION
1213	2019-04-19 04:22	14.506	-90.731	1.0	**2.6**	8	15	G4
1214	2019-04-19 05:01	14.510	-90.726	2.2	**2.6**	9	16	G4
1215	2019-04-19 05:43	14.651	-92.459	68.0	**4.3**	19	32	SUBDUCCION
1216	2019-04-19 06:02	14.502	-90.729	0.8	**2.5**	8	13	G4
1217*	2019-04-19 07:36	11.977	-87.427	32.7	**5.3**	18	27	DISTANTE
1218	2019-04-19 07:41	14.490	-90.719	0.0	**2.3**	4	6	G4
1219	2019-04-19 08:21	14.490	-90.724	1.4	**2.5**	7	12	G4
1220*	2019-04-19 08:43	14.040	-90.159	84.9	**3.5**	6	8	SUBDUCCION
1221	2019-04-19 12:36	14.500	-90.729	2.8	**2.3**	7	11	G4
1222	2019-04-19 13:09	14.488	-90.718	2.2	**2.7**	8	16	G4
1223	2019-04-19 13:43	14.068	-92.252	21.6	**4.8**	27	33	G1
1224	2019-04-19 15:12	14.504	-90.734	1.1	**2.1**	5	8	G4
1225*	2019-04-19 17:53	14.584	-91.213	91.8	**3.5**	5	9	SUBDUCCION
1226*	2019-04-19 19:52	14.843	-91.081	86.7	**2.9**	3	6	SUBDUCCION
1227	2019-04-19 19:57	14.113	-92.100	24.5	**3.9**	8	10	G1
1228	2019-04-19 22:25	14.549	-92.537	60.6	**3.9**	7	10	SUBDUCCION
1229	2019-04-20 06:56	14.495	-90.731	0.7	**2.6**	5	9	G4
1230*	2019-04-20 07:28	14.888	-92.440	84.5	**3.3**	4	7	SUBDUCCION
1231	2019-04-20 11:43	14.496	-90.725	1.6	**2.1**	5	9	G4
1232	2019-04-20 16:56	14.733	-91.675	84.3	**3.5**	4	7	SUBDUCCION
1233*	2019-04-20 20:03	15.691	-95.164	42.9	**4.7**	5	10	DISTANTE
1234*	2019-04-20 22:42	14.488	-90.717	0.6	**2.6**	5	7	G4
1235	2019-04-20 22:52	14.499	-90.726	1.8	**2.8**	8	12	G4
1236*	2019-04-20 23:20	14.497	-90.727	1.2	**2.7**	4	5	G4
1237	2019-04-21 01:24	14.538	-91.916	70.6	**3.4**	7	11	SUBDUCCION
1238	2019-04-21 09:12	14.136	-91.268	67.6	**3.3**	15	27	SUBDUCCION
1239*	2019-04-21 09:12	14.012	-91.066	68.7	**3.2**	8	15	SUBDUCCION
1240*	2019-04-21 09:34	14.974	-91.358	208.5	**3.9**	8	10	SUBDUCCION
1241*	2019-04-21 12:20	13.614	-89.809	58.7	**3.6**	9	10	SUBDUCCION
1242	2019-04-21 15:42	12.778	-88.325	14.8	**4.3**	5	9	REGIONAL
1243	2019-04-21 16:26	14.119	-91.415	70.4	**3.5**	12	20	SUBDUCCION
1244*	2019-04-21 16:48	13.674	-90.817	34.7	**3.1**	5	8	SUBDUCCION
1245	2019-04-21 18:02	14.507	-90.734	1.1	**2.3**	6	10	G4
1246	2019-04-21 18:41	14.738	-92.425	76.0	**3.6**	6	11	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1247*	2019-04-21 19:21	14.504	-90.728	1.1	**2.6**	8	14	G4
1248	2019-04-21 20:00	14.502	-90.727	1.0	**2.3**	8	12	G4
1249*	2019-04-21 20:03	12.776	-88.311	89.1	**4.3**	3	4	REGIONAL
1250*	2019-04-22 00:04	15.850	-91.500	12.5	**3.9**	10	13	G6
1251*	2019-04-22 01:33	14.387	-92.151	35.7	**3.5**	8	11	SUBDUCCION
1252	2019-04-22 02:05	14.491	-90.724	1.8	**1.9**	6	8	G4
1253*	2019-04-22 03:17	14.170	-93.870	36.1	**4.6**	10	11	REGIONAL
1254	2019-04-22 05:04	13.886	-91.885	13.1	**4.2**	16	21	G1
1255	2019-04-22 05:20	14.938	-92.964	78.6	**3.6**	4	6	REGIONAL
1256	2019-04-22 09:11	14.500	-90.722	3.1	**2.9**	10	15	G4
1257	2019-04-22 10:03	14.494	-90.722	2.1	**2.8**	8	13	G4
1258	2019-04-22 12:55	13.308	-89.840	32.2	**4.2**	12	17	SUBDUCCION
1259*	2019-04-22 16:04	15.960	-94.558	65.2	**4.3**	5	6	DISTANTE
1260	2019-04-22 16:29	14.514	-90.714	4.1	**2.2**	6	7	G4
1261	2019-04-22 21:37	14.499	-90.722	3.0	**3.1**	10	18	G4
1262	2019-04-22 21:56	14.502	-90.727	2.8	**2.5**	8	14	G4
1263*	2019-04-22 22:18	14.213	-93.816	35.3	**4.4**	5	7	REGIONAL
1264*	2019-04-22 22:21	14.230	-93.777	36.0	**4.3**	5	6	REGIONAL
1265*	2019-04-22 23:26	14.182	-93.815	35.0	**4.4**	4	6	REGIONAL
1266*	2019-04-22 23:33	14.310	-91.032	33.8	**3.6**	3	5	SUBDUCCION
1267*	2019-04-22 23:45	14.320	-93.651	35.1	**4.4**	4	5	REGIONAL
1268	2019-04-23 01:28	14.265	-92.652	50.0	**4.1**	5	7	SUBDUCCION
1269	2019-04-23 02:22	15.521	-93.475	35.9	**4.1**	5	10	REGIONAL
1270	2019-04-23 03:24	14.101	-91.722	66.6	**4.0**	13	21	SUBDUCCION
1271*	2019-04-23 04:16	15.002	-93.172	0.0	**4.0**	4	6	REGIONAL
1272	2019-04-23 12:17	14.502	-90.722	2.1	**2.1**	6	7	G4
1273	2019-04-23 14:33	14.146	-91.240	69.2	**2.9**	6	12	SUBDUCCION
1274*	2019-04-23 19:57	14.118	-90.814	91.2	**3.2**	11	20	SUBDUCCION
1275*	2019-04-23 22:31	15.972	-94.755	35.3	**4.0**	3	6	DISTANTE
1276*	2019-04-23 23:19	14.439	-91.059	71.5	**3.0**	9	15	SUBDUCCION
1277	2019-04-24 00:17	14.499	-90.728	2.6	**2.4**	7	10	G4
1278*	2019-04-24 00:32	13.266	-88.787	39.2	**3.7**	5	3	REGIONAL
1279	2019-04-24 01:29	14.685	-92.096	71.8	**3.2**	8	4	SUBDUCCION
1280*	2019-04-24 01:56	14.654	-93.720	35.8	**4.0**	3	6	REGIONAL
1281	2019-04-24 02:27	14.776	-91.958	87.4	**3.3**	5	9	SUBDUCCION
1282	2019-04-24 04:12	14.080	-90.658	90.9	**3.2**	9	18	SUBDUCCION
1283	2019-04-24 06:56	14.203	-91.470	73.4	**3.0**	7	14	SUBDUCCION
1284*	2019-04-24 09:10	15.751	-90.841	10.1	**3.6**	4	2	G6
1285*	2019-04-24 14:32	16.991	-90.559	35.1	**4.7**	9	2	G8
1286*	2019-04-24 14:38	14.675	-93.795	35.3	**4.3**	5	9	REGIONAL
1287	2019-04-24 19:54	14.166	-90.399	135.8	**3.7**	5	8	SUBDUCCION
1288*	2019-04-24 20:29	15.015	-92.130	72.7	**3.6**	7	13	SUBDUCCION
1289*	2019-04-25 00:39	15.663	-92.359	55.2	**3.5**	3	5	REGIONAL
1290	2019-04-25 03:17	13.283	-90.045	32.3	**3.1**	3	5	SUBDUCCION
1291	2019-04-25 03:22	14.671	-89.236	28.5	**3.4**	3	4	G5
1292	2019-04-25 05:20	13.050	-88.644	80.4	**3.6**	3	4	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1293	2019-04-25 05:39	14.501	-90.729	1.0	**2.5**	7	14	G4
1294	2019-04-25 05:45	14.493	-90.724	1.1	**2.4**	8	14	G4
1295	2019-04-25 10:08	14.342	-91.337	95.4	**3.9**	11	17	SUBDUCCION
1296*	2019-04-25 13:00	15.609	-91.622	7.6	**3.6**	4	3	G6
1297	2019-04-25 17:21	14.497	-90.728	2.3	**2.0**	7	10	G4
1298	2019-04-25 19:35	13.355	-89.647	55.0	**3.9**	10	15	REGIONAL
1299*	2019-04-25 23:42	13.875	-90.092	86.3	**3.4**	5	6	SUBDUCCION
1300	2019-04-26 00:09	14.988	-92.257	72.3	**3.7**	4	2	SUBDUCCION
1301	2019-04-26 00:22	14.950	-92.068	94.5	**3.6**	5	9	SUBDUCCION
1302*	2019-04-26 00:41	14.040	-91.796	68.3	**3.8**	3	2	SUBDUCCION
1303*	2019-04-26 01:08	15.232	-94.422	35.1	**4.6**	5	7	DISTANTE
1304	2019-04-26 01:26	13.339	-89.717	56.7	**3.5**	4	6	REGIONAL
1305*	2019-04-26 01:30	15.619	-92.415	76.7	**3.5**	5	8	REGIONAL
1306	2019-04-26 02:16	13.087	-90.153	22.8	**3.8**	3	4	G1
1307*	2019-04-26 03:06	13.800	-91.281	51.9	**3.4**	9	13	SUBDUCCION
1308	2019-04-26 04:04	13.907	-92.852	19.0	**4.3**	17	20	G1
1309*	2019-04-26 04:05	13.872	-90.886	69.1	**3.1**	5	8	SUBDUCCION
1310*	2019-04-26 06:31	14.644	-91.196	87.6	**3.0**	3	5	SUBDUCCION
1311	2019-04-26 07:28	13.708	-90.289	59.4	**3.7**	3	4	SUBDUCCION
1312	2019-04-26 20:07	14.737	-91.600	0.8	**3.0**	3	4	G3
1313*	2019-04-27 03:19	16.891	-95.066	35.3	**4.2**	3	6	DISTANTE
1314*	2019-04-27 04:26	14.349	-92.072	56.2	**3.2**	3	6	SUBDUCCION
1315	2019-04-27 12:47	13.279	-89.948	35.0	**4.1**	13	21	SUBDUCCION
1316	2019-04-27 23:07	14.500	-90.732	1.1	**2.3**	8	16	G4
1317*	2019-04-28 00:25	13.831	-90.067	63.1	**3.7**	9	10	SUBDUCCION
1318	2019-04-28 01:28	14.500	-90.725	1.1	**2.1**	4	6	G4
1319*	2019-04-28 01:43	16.890	-85.989	1.2	**5.3**	14	21	DISTANTE
1320	2019-04-28 02:57	14.500	-90.715	3.2	**2.3**	7	11	G4
1321	2019-04-28 03:45	14.229	-91.713	75.5	**3.5**	14	28	SUBDUCCION
1322*	2019-04-28 04:12	13.956	-90.586	81.5	**3.3**	9	17	SUBDUCCION
1323*	2019-04-28 18:14	14.505	-90.522	114.8	**3.5**	4	7	SUBDUCCION
1324*	2019-04-28 18:55	16.654	-94.407	87.0	**4.4**	5	10	DISTANTE
1325*	2019-04-28 20:08	15.215	-91.595	153.8	**3.9**	4	8	SUBDUCCION
1326*	2019-04-28 20:21	12.348	-88.383	14.7	**4.3**	6	8	REGIONAL
1327*	2019-04-28 21:47	12.500	-87.083	185.9	**4.2**	3	5	REGIONAL
1328*	2019-04-29 01:53	12.892	-88.674	151.9	**4.0**	3	5	REGIONAL
1329	2019-04-29 02:41	13.188	-90.146	25.6	**3.4**	3	5	SUBDUCCION
1330	2019-04-29 03:04	13.709	-92.113	0.4	**4.3**	16	17	G1
1331	2019-04-29 03:04	13.742	-92.054	6.1	**4.4**	14	23	G1
1332	2019-04-29 03:24	14.713	-92.367	67.0	**4.2**	17	2	SUBDUCCION
1333	2019-04-29 05:48	15.511	-91.708	193.0	**4.7**	17	30	SUBDUCCION
1334	2019-04-29 06:26	14.494	-90.729	0.6	**2.2**	6	10	G4
1335	2019-04-29 06:28	14.496	-90.724	2.8	**2.5**	7	10	G4
1336*	2019-04-29 11:45	15.147	-92.279	69.7	**3.4**	5	7	SUBDUCCION
1337*	2019-04-29 17:05	12.716	-88.096	148.6	**4.4**	4	8	REGIONAL
1338*	2019-04-29 20:14	13.785	-90.581	68.3	**3.8**	12	17	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1339	2019-04-29 21:52	14.758	-92.333	62.4	**4.0**	13	18	SUBDUCCION
1340*	2019-04-29 22:10	12.854	-90.421	34.4	**4.0**	3	6	SUBDUCCION
1341	2019-04-30 02:04	15.309	-91.771	178.0	**3.8**	6	4	SUBDUCCION
1342	2019-04-30 03:50	15.207	-91.838	157.4	**4.1**	9	12	SUBDUCCION
1343	2019-04-30 05:54	14.491	-90.727	1.3	**2.6**	6	11	G4
1344	2019-04-30 08:13	14.856	-90.908	216.3	**4.3**	21	24	SUBDUCCION
1345*	2019-04-30 14:06	13.963	-90.885	78.0	**3.1**	7	3	SUBDUCCION
1346	2019-04-30 17:25	14.051	-89.946	0.5	**4.0**	11	13	G4
1347	2019-04-30 18:22	13.480	-90.012	54.7	**3.7**	12	15	SUBDUCCION
1348	2019-04-30 19:34	13.726	-89.248	10.0	**2.9**	3	5	REGIONAL
1349*	2019-04-30 22:16	14.556	-91.525	91.5	**3.2**	5	8	SUBDUCCION
1350*	2019-04-30 23:06	13.923	-89.437	13.4	**2.6**	3	6	REGIONAL
1351	2019-05-01 00:02	13.078	-88.924	50.0	**3.8**	4	6	REGIONAL
1352*	2019-05-01 00:03	15.377	-94.828	27.3	**4.1**	3	5	DISTANTE
1353*	2019-05-01 01:23	15.214	-94.542	50.0	**3.9**	3	5	DISTANTE
1354	2019-05-01 02:03	13.009	-90.463	17.7	**4.5**	12	14	G1
1355	2019-05-01 02:21	13.033	-90.565	1.5	**3.9**	3	5	G1
1356	2019-05-01 02:32	16.458	-93.970	126.6	**3.8**	3	6	REGIONAL
1357*	2019-05-01 08:28	13.776	-90.325	120.5	**3.7**	4	7	SUBDUCCION
1358	2019-05-01 18:38	13.337	-89.773	45.9	**3.7**	10	18	REGIONAL
1359*	2019-05-01 20:17	13.745	-91.344	65.3	**3.6**	4	7	SUBDUCCION
1360	2019-05-01 22:25	13.762	-90.382	77.7	**3.9**	14	25	SUBDUCCION
1361*	2019-05-01 22:45	13.018	-88.665	101.8	**4.0**	4	6	REGIONAL
1362	2019-05-02 02:14	14.260	-91.140	78.6	**3.5**	7	13	SUBDUCCION
1363	2019-05-02 02:39	14.211	-91.160	76.3	**3.2**	7	12	SUBDUCCION
1364	2019-05-02 04:17	15.295	-91.618	235.8	**4.4**	17	21	SUBDUCCION
1365*	2019-05-02 08:59	15.081	-92.403	46.2	**3.6**	4	3	REGIONAL
1366*	2019-05-02 09:50	14.603	-93.850	35.3	**4.4**	6	7	REGIONAL
1367*	2019-05-02 15:48	13.464	-91.127	12.7	**4.5**	21	23	G1
1368*	2019-05-02 16:01	14.006	-91.224	57.6	**2.9**	6	10	SUBDUCCION
1369	2019-05-02 22:08	15.190	-92.729	81.5	**3.7**	5	9	REGIONAL
1370	2019-05-02 23:42	12.892	-89.115	75.1	**3.3**	3	5	REGIONAL
1371	2019-05-03 00:58	14.324	-90.528	11.7	**3.5**	6	9	G4
1372*	2019-05-03 04:56	12.925	-90.923	0.0	**4.8**	14	14	G1
1373*	2019-05-03 05:11	14.734	-91.586	0.0	**3.2**	3	5	G3
1374	2019-05-03 05:20	13.424	-90.688	29.7	**4.3**	9	2	SUBDUCCION
1375*	2019-05-03 07:02	12.948	-90.867	75.9	**4.4**	8	10	SUBDUCCION
1376*	2019-05-03 07:39	14.488	-92.328	13.0	**2.9**	3	5	G2
1377*	2019-05-03 18:22	13.713	-90.970	95.4	**4.0**	10	14	SUBDUCCION
1378	2019-05-04 00:33	13.177	-89.270	54.0	**4.1**	6	8	REGIONAL
1379	2019-05-04 01:03	14.752	-91.548	1.1	**3.7**	4	8	G3
1380*	2019-05-04 02:24	14.861	-90.801	147.4	**4.2**	5	6	SUBDUCCION
1381*	2019-05-04 02:47	11.912	-87.914	89.0	**4.6**	4	5	DISTANTE
1382*	2019-05-04 04:15	14.133	-93.721	48.3	**4.7**	7	3	REGIONAL
1383*	2019-05-04 04:21	14.438	-93.380	62.7	**4.5**	6	7	REGIONAL
1384*	2019-05-04 04:40	14.752	-91.580	32.2	**3.2**	3	6	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1385	2019-05-04 07:47	14.240	-91.329	69.7	**3.7**	10	18	SUBDUCCION
1386	2019-05-04 10:14	13.638	-90.118	82.5	**4.4**	20	25	SUBDUCCION
1387	2019-05-04 11:29	14.421	-91.425	76.7	**3.2**	6	11	SUBDUCCION
1388*	2019-05-04 15:24	13.856	-90.594	74.9	**3.2**	7	12	SUBDUCCION
1389*	2019-05-04 19:21	13.997	-90.700	109.8	**3.5**	6	8	SUBDUCCION
1390*	2019-05-05 04:32	13.900	-90.688	50.9	**3.2**	4	5	SUBDUCCION
1391	2019-05-05 05:04	13.207	-90.398	20.9	**3.9**	10	13	G1
1392*	2019-05-05 13:26	14.029	-91.528	37.8	**4.1**	17	30	SUBDUCCION
1393	2019-05-05 14:49	13.114	-89.743	31.5	**3.9**	4	6	REGIONAL
1394	2019-05-06 08:11	15.622	-92.034	28.4	**4.0**	5	11	SUBDUCCION
1395*	2019-05-06 12:58	17.065	-94.761	37.4	**4.4**	6	8	DISTANTE
1396*	2019-05-06 16:19	14.384	-91.772	63.4	**3.3**	4	8	SUBDUCCION
1397	2019-05-06 20:58	14.205	-91.614	60.6	**4.3**	16	30	SUBDUCCION
1398*	2019-05-06 21:56	17.794	-95.600	0.0	**4.5**	6	6	DISTANTE
1399*	2019-05-07 09:41	13.992	-90.798	80.3	**3.4**	8	14	SUBDUCCION
1400	2019-05-07 18:47	13.292	-90.063	32.2	**3.9**	9	12	SUBDUCCION
1401	2019-05-07 22:17	17.163	-91.737	5.2	**4.7**	14	4	REGIONAL
1402*	2019-05-07 23:53	14.057	-91.627	39.5	**4.0**	11	16	SUBDUCCION
1403	2019-05-08 00:38	13.031	-88.953	49.8	**3.7**	5	7	REGIONAL
1404*	2019-05-08 05:38	15.078	-92.379	86.4	**3.4**	5	7	REGIONAL
1405*	2019-05-08 08:12	13.942	-92.955	36.0	**4.3**	5	6	SUBDUCCION
1406	2019-05-08 09:25	14.104	-91.560	47.7	**4.3**	19	28	SUBDUCCION
1407	2019-05-08 11:27	14.976	-91.317	12.2	**3.5**	5	1	G6
1408*	2019-05-08 12:49	15.956	-93.237	99.9	**3.8**	3	5	REGIONAL
1409*	2019-05-08 17:27	14.564	-92.100	50.0	**3.5**	4	4	SUBDUCCION
1410*	2019-05-08 19:00	16.994	-95.078	34.4	**4.3**	3	6	DISTANTE
1411*	2019-05-08 20:47	16.130	-94.516	52.3	**4.5**	9	10	DISTANTE
1412*	2019-05-08 21:05	14.830	-91.773	45.5	**3.5**	3	2	SUBDUCCION
1413	2019-05-08 23:35	13.012	-90.324	13.1	**3.9**	5	6	G1
1414*	2019-05-09 00:19	14.538	-91.996	68.5	**3.5**	4	7	SUBDUCCION
1415	2019-05-09 00:45	15.620	-88.425	2.2	**4.2**	6	10	G6
1416	2019-05-09 02:38	14.580	-89.101	6.1	**3.4**	5	8	G5
1417	2019-05-09 03:23	13.425	-90.113	41.7	**3.7**	6	10	SUBDUCCION
1418	2019-05-09 03:34	14.451	-91.850	54.9	**4.1**	6	6	SUBDUCCION
1419	2019-05-09 04:29	13.228	-90.018	28.0	**4.1**	12	4	SUBDUCCION
1420	2019-05-09 05:04	13.269	-89.975	31.4	**2.9**	3	5	SUBDUCCION
1421*	2019-05-09 05:45	14.732	-93.402	0.0	**4.2**	4	5	REGIONAL
1422	2019-05-09 09:51	13.252	-89.898	32.5	**3.6**	3	5	SUBDUCCION
1423	2019-05-09 11:08	13.246	-90.014	28.2	**4.4**	11	15	SUBDUCCION
1424*	2019-05-09 11:23	12.014	-86.755	68.3	**4.9**	6	9	DISTANTE
1425	2019-05-09 12:24	13.803	-92.670	38.2	**4.7**	18	3	SUBDUCCION
1426	2019-05-09 14:59	14.356	-93.270	22.1	**4.4**	13	21	REGIONAL
1427*	2019-05-09 17:00	12.897	-89.342	32.2	**3.4**	3	5	REGIONAL
1428	2019-05-09 18:53	12.252	-89.675	11.1	**4.4**	5	6	REGIONAL
1429	2019-05-10 01:08	13.292	-89.299	56.8	**3.5**	5	7	REGIONAL
1430	2019-05-10 01:25	13.500	-90.092	61.2	**3.1**	3	4	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1431*	2019-05-10 03:47	14.896	-92.377	75.1	**3.7**	3	6	SUBDUCCION
1432	2019-05-10 03:50	14.168	-90.080	83.6	**3.3**	5	7	SUBDUCCION
1433	2019-05-10 04:00	13.238	-90.026	25.8	**2.9**	3	5	SUBDUCCION
1434	2019-05-10 05:18	13.245	-90.036	29.3	**3.4**	3	5	SUBDUCCION
1435*	2019-05-10 10:04	13.482	-90.302	40.7	**4.0**	7	11	SUBDUCCION
1436*	2019-05-10 16:36	16.320	-95.157	69.6	**4.2**	3	5	DISTANTE
1437*	2019-05-10 20:00	12.553	-90.441	0.0	**4.6**	7	7	G1
1438*	2019-05-10 21:19	13.511	-91.004	44.7	**4.5**	18	23	SUBDUCCION
1439*	2019-05-10 22:23	13.996	-89.853	77.5	**3.9**	9	12	SUBDUCCION
1440	2019-05-10 22:50	14.113	-90.955	54.5	**3.7**	14	26	SUBDUCCION
1441	2019-05-10 23:34	13.131	-90.115	24.4	**4.3**	10	12	G1
1442	2019-05-11 07:57	14.308	-91.853	65.0	**3.5**	3	5	SUBDUCCION
1443*	2019-05-11 10:32	13.232	-89.091	55.5	**3.6**	3	5	REGIONAL
1444*	2019-05-11 14:10	12.015	-87.287	84.8	**4.2**	4	5	REGIONAL
1445*	2019-05-11 21:40	13.753	-92.807	37.1	**4.2**	7	11	SUBDUCCION
1446*	2019-05-12 04:02	14.504	-93.058	35.4	**4.1**	12	20	REGIONAL
1447*	2019-05-12 04:42	13.770	-92.704	40.0	**4.3**	4	5	SUBDUCCION
1448*	2019-05-12 05:02	15.171	-94.692	50.0	**4.2**	5	10	DISTANTE
1449	2019-05-12 06:19	14.995	-92.365	78.9	**3.5**	4	7	SUBDUCCION
1450	2019-05-12 09:36	14.679	-91.675	74.8	**3.4**	6	10	SUBDUCCION
1451	2019-05-12 13:16	13.147	-89.730	29.0	**3.6**	6	8	REGIONAL
1452	2019-05-12 15:51	14.006	-90.755	92.2	**3.7**	12	21	SUBDUCCION
1453*	2019-05-12 17:25	15.024	-94.096	35.8	**4.8**	11	17	DISTANTE
1454*	2019-05-12 17:55	14.943	-94.124	35.2	**4.5**	12	17	DISTANTE
1455	2019-05-12 19:03	13.873	-89.361	20.9	**3.6**	6	7	REGIONAL
1456*	2019-05-12 19:49	14.862	-94.058	35.3	**4.8**	10	13	DISTANTE
1457	2019-05-12 21:43	13.195	-90.164	22.9	**3.6**	5	7	G1
1458	2019-05-12 23:14	14.358	-91.544	66.7	**3.3**	11	20	SUBDUCCION
1459*	2019-05-13 01:25	13.524	-91.126	46.3	**3.6**	10	12	SUBDUCCION
1460	2019-05-13 06:10	13.400	-89.647	54.8	**4.0**	12	17	REGIONAL
1461	2019-05-13 10:07	13.755	-90.762	79.0	**3.1**	6	9	SUBDUCCION
1462	2019-05-13 13:03	13.843	-92.784	19.6	**4.7**	15	17	G1
1463	2019-05-13 13:58	14.176	-91.352	69.3	**3.8**	13	20	SUBDUCCION
1464	2019-05-13 19:05	15.619	-90.214	1.1	**4.0**	14	20	G6
1465*	2019-05-14 00:12	13.732	-88.873	108.6	**3.5**	4	6	REGIONAL
1466*	2019-05-14 00:19	15.019	-93.101	36.6	**4.2**	17	23	REGIONAL
1467	2019-05-14 00:36	14.918	-93.042	84.5	**4.1**	5	9	REGIONAL
1468	2019-05-14 01:04	13.323	-89.601	52.6	**3.6**	3	5	REGIONAL
1469*	2019-05-14 02:35	13.779	-91.130	42.8	**4.0**	18	31	SUBDUCCION
1470	2019-05-14 04:14	13.174	-89.636	41.0	**3.9**	9	14	REGIONAL
1471*	2019-05-14 05:19	15.114	-93.998	36.6	**4.4**	4	7	REGIONAL
1472	2019-05-14 05:49	13.355	-90.301	35.1	**3.9**	10	17	SUBDUCCION
1473	2019-05-14 06:18	13.476	-90.251	44.6	**3.3**	3	4	SUBDUCCION
1474*	2019-05-14 19:25	15.017	-94.008	50.0	**4.5**	4	6	DISTANTE
1475*	2019-05-14 21:20	15.628	-95.157	37.5	**4.2**	3	6	DISTANTE
1476	2019-05-14 22:00	14.772	-92.070	84.7	**3.9**	7	13	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1477	2019-05-14 23:29	13.216	-89.690	42.1	**3.6**	3	4	REGIONAL
1478	2019-05-14 23:34	13.598	-89.492	75.3	**2.8**	3	4	REGIONAL
1479	2019-05-15 00:49	14.085	-91.583	56.6	**4.4**	19	31	SUBDUCCION
1480	2019-05-15 02:47	13.051	-89.033	46.9	**4.1**	6	9	REGIONAL
1481	2019-05-15 04:03	13.194	-90.434	20.6	**3.8**	3	4	G1
1482	2019-05-15 05:59	14.726	-90.778	10.8	**2.9**	6	11	G5
1483*	2019-05-15 06:32	14.937	-92.250	70.5	**3.6**	3	6	SUBDUCCION
1484*	2019-05-15 15:53	14.251	-92.261	31.9	**3.8**	5	7	SUBDUCCION
1485	2019-05-15 19:13	13.074	-89.690	26.1	**4.7**	21	27	REGIONAL
1486	2019-05-15 19:47	13.849	-92.695	8.6	**4.7**	17	18	G1
1487	2019-05-15 21:12	13.532	-90.003	58.5	**3.5**	3	5	SUBDUCCION
1488	2019-05-15 22:37	14.083	-90.117	148.9	**3.8**	10	11	SUBDUCCION
1489	2019-05-15 23:10	13.570	-91.407	13.6	**4.4**	18	21	G1
1490	2019-05-16 01:10	15.525	-93.623	64.9	**5.0**	18	30	REGIONAL
1491	2019-05-16 01:20	14.942	-92.330	83.1	**3.4**	4	7	SUBDUCCION
1492	2019-05-16 01:58	13.366	-90.031	43.5	**4.0**	12	14	SUBDUCCION
1493	2019-05-16 03:49	14.924	-92.325	86.0	**3.5**	4	6	SUBDUCCION
1494	2019-05-16 04:33	14.211	-91.199	74.9	**3.0**	8	12	SUBDUCCION
1495	2019-05-16 04:55	13.213	-89.358	61.6	**3.2**	3	5	REGIONAL
1496	2019-05-16 05:33	14.265	-91.311	72.3	**3.2**	8	15	SUBDUCCION
1497	2019-05-16 06:06	13.099	-89.079	65.3	**3.4**	3	4	REGIONAL
1498	2019-05-16 06:43	14.487	-91.728	75.0	**3.3**	4	7	SUBDUCCION
1499*	2019-05-16 10:22	12.703	-88.105	34.5	**5.4**	42	58	REGIONAL
1500	2019-05-16 10:28	12.817	-88.221	16.3	**4.9**	19	29	REGIONAL
1501	2019-05-16 10:30	12.843	-88.144	13.8	**3.7**	4	6	REGIONAL
1502	2019-05-16 10:48	12.782	-88.175	33.2	**3.4**	4	6	REGIONAL
1503*	2019-05-16 10:51	12.667	-88.127	35.3	**4.2**	6	10	REGIONAL
1504	2019-05-16 12:13	12.680	-88.049	69.4	**4.0**	9	9	REGIONAL
1505	2019-05-16 14:23	12.661	-88.046	58.6	**4.0**	10	12	REGIONAL
1506	2019-05-16 14:57	12.675	-88.068	59.3	**4.2**	10	13	REGIONAL
1507*	2019-05-16 16:30	12.068	-89.212	50.0	**4.7**	32	42	REGIONAL
1508	2019-05-16 16:43	15.839	-91.283	5.7	**4.2**	10	4	G6
1509	2019-05-16 20:23	13.526	-90.565	18.8	**3.7**	8	12	G2
1510*	2019-05-16 20:33	12.725	-88.132	19.6	**4.3**	8	12	REGIONAL
1511*	2019-05-16 22:01	13.967	-88.439	167.2	**4.0**	4	7	REGIONAL
1512*	2019-05-17 00:12	12.762	-88.123	77.0	**4.0**	3	4	REGIONAL
1513*	2019-05-17 00:28	13.720	-91.449	36.0	**4.3**	20	24	SUBDUCCION
1514	2019-05-17 01:32	13.397	-89.637	61.3	**3.5**	3	5	REGIONAL
1515	2019-05-17 01:36	13.394	-89.668	62.3	**3.5**	3	6	REGIONAL
1516	2019-05-17 02:02	15.277	-91.958	163.4	**4.2**	14	19	SUBDUCCION
1517*	2019-05-17 02:33	14.529	-89.153	12.8	**3.4**	4	6	G5
1518*	2019-05-17 03:03	17.419	-94.853	35.1	**4.3**	3	6	DISTANTE
1519	2019-05-17 07:51	13.181	-90.097	26.4	**3.5**	3	5	SUBDUCCION
1520*	2019-05-17 07:56	14.337	-92.141	97.5	**4.0**	3	4	SUBDUCCION
1521	2019-05-17 11:05	14.203	-91.422	59.5	**3.4**	8	15	SUBDUCCION
1522	2019-05-17 14:07	12.987	-88.918	80.3	**3.8**	3	5	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1523*	2019-05-17 15:50	12.683	-88.093	46.0	**3.7**	4	8	REGIONAL
1524	2019-05-17 17:39	13.532	-90.507	22.8	**3.5**	8	13	G2
1525	2019-05-17 20:03	13.303	-90.362	19.3	**4.2**	16	4	G1
1526	2019-05-17 23:36	12.994	-89.657	30.8	**3.2**	3	5	REGIONAL
1527*	2019-05-18 00:39	12.663	-88.090	63.7	**3.9**	3	6	REGIONAL
1528	2019-05-18 00:47	12.801	-90.858	8.9	**3.5**	10	4	G1
1529*	2019-05-18 01:59	14.696	-93.439	37.3	**3.9**	4	8	REGIONAL
1530*	2019-05-18 04:56	14.324	-90.481	6.1	**2.5**	4	3	G4
1531	2019-05-18 06:34	13.596	-90.595	35.1	**3.7**	13	22	SUBDUCCION
1532*	2019-05-18 09:12	13.813	-90.545	69.0	**3.8**	5	9	SUBDUCCION
1533*	2019-05-18 09:59	16.009	-95.171	37.5	**4.3**	3	6	DISTANTE
1534*	2019-05-18 10:00	12.671	-88.098	29.7	**4.5**	9	2	REGIONAL
1535	2019-05-18 11:33	14.269	-91.269	72.3	**3.4**	5	10	SUBDUCCION
1536*	2019-05-18 15:39	12.648	-88.154	33.0	**4.3**	6	9	REGIONAL
1537	2019-05-18 16:03	13.396	-89.773	50.8	**3.8**	9	13	SUBDUCCION
1538	2019-05-18 18:10	14.502	-90.722	3.9	**2.7**	6	12	G4
1539*	2019-05-18 19:36	14.108	-90.093	190.1	**3.8**	7	9	SUBDUCCION
1540*	2019-05-18 19:48	13.793	-89.440	10.9	**3.1**	3	5	REGIONAL
1541*	2019-05-18 19:51	13.792	-89.440	10.8	**2.7**	3	5	REGIONAL
1542	2019-05-18 22:32	13.385	-89.773	50.6	**2.9**	3	6	REGIONAL
1543	2019-05-19 02:20	12.736	-88.131	69.0	**4.1**	4	6	REGIONAL
1544*	2019-05-19 02:34	13.835	-89.383	11.8	**2.8**	3	4	REGIONAL
1545	2019-05-19 03:37	13.097	-89.302	56.7	**4.5**	13	17	REGIONAL
1546	2019-05-19 04:37	14.346	-91.616	77.8	**2.9**	3	4	SUBDUCCION
1547	2019-05-19 09:31	15.637	-93.208	88.6	**4.0**	6	9	REGIONAL
1548	2019-05-19 09:43	15.009	-92.407	81.4	**3.7**	4	7	SUBDUCCION
1549	2019-05-19 11:23	14.388	-92.636	31.2	**3.7**	4	7	SUBDUCCION
1550*	2019-05-19 11:57	14.574	-93.586	35.0	**4.8**	17	22	REGIONAL
1551*	2019-05-19 14:43	14.863	-92.312	73.6	**3.6**	7	11	SUBDUCCION
1552	2019-05-19 18:07	14.225	-91.635	77.0	**3.7**	9	17	SUBDUCCION
1553	2019-05-19 19:44	12.863	-88.146	95.3	**4.1**	4	7	REGIONAL
1554*	2019-05-19 19:46	15.341	-91.314	12.9	**3.3**	4	6	G6
1555*	2019-05-19 23:48	17.417	-94.875	152.5	**4.6**	5	9	DISTANTE
1556	2019-05-20 00:32	13.239	-89.553	63.4	**3.3**	3	5	REGIONAL
1557	2019-05-20 00:49	13.159	-89.311	55.3	**4.1**	8	11	REGIONAL
1558*	2019-05-20 03:24	15.312	-91.925	6.1	**4.5**	16	4	G6
1559	2019-05-20 09:20	13.178	-90.104	24.9	**3.8**	4	7	G1
1560	2019-05-20 09:39	15.317	-91.886	6.3	**4.3**	8	4	G6
1561	2019-05-20 10:56	14.309	-91.609	61.0	**3.3**	4	8	SUBDUCCION
1562*	2019-05-20 12:05	16.025	-93.606	104.3	**4.3**	9	16	REGIONAL
1563*	2019-05-20 12:34	14.980	-94.488	38.5	**4.2**	3	5	DISTANTE
1564	2019-05-20 21:06	14.525	-91.563	89.2	**3.3**	7	12	SUBDUCCION
1565	2019-05-21 00:46	13.278	-87.735	192.7	**3.9**	4	5	REGIONAL
1566	2019-05-21 04:57	13.099	-88.976	58.6	**3.7**	4	6	REGIONAL
1567*	2019-05-21 15:42	12.860	-91.284	62.4	**4.1**	7	10	SUBDUCCION
1568	2019-05-21 17:24	14.032	-90.115	4.1	**3.9**	12	15	G4

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1569	2019-05-21 19:39	14.256	-91.381	68.5	**3.6**	9	15	SUBDUCCION
1570*	2019-05-21 19:42	12.282	-86.934	99.6	**4.3**	5	7	DISTANTE
1571	2019-05-21 22:13	14.146	-91.354	67.1	**4.6**	20	33	SUBDUCCION
1572*	2019-05-21 22:43	13.847	-91.512	77.1	**4.1**	9	10	SUBDUCCION
1573	2019-05-22 00:18	13.069	-88.661	59.2	**3.5**	4	7	REGIONAL
1574*	2019-05-22 00:19	14.394	-91.273	77.7	**3.2**	4	7	SUBDUCCION
1575*	2019-05-22 00:41	15.634	-93.754	39.2	**4.4**	3	6	REGIONAL
1576	2019-05-22 01:02	14.108	-91.409	46.0	**3.5**	7	10	SUBDUCCION
1577	2019-05-22 08:13	14.231	-91.157	80.6	**3.4**	9	16	SUBDUCCION
1578	2019-05-22 09:11	14.176	-91.387	63.0	**3.4**	8	16	SUBDUCCION
1579*	2019-05-22 15:16	14.137	-94.422	35.1	**5.1**	10	12	DISTANTE
1580	2019-05-22 15:41	16.026	-90.372	8.2	**4.2**	11	4	G8
1581	2019-05-22 16:44	14.789	-92.359	76.0	**4.0**	3	6	SUBDUCCION
1582	2019-05-22 16:49	14.648	-91.304	6.1	**3.8**	8	15	G3
1583*	2019-05-22 18:12	13.739	-91.157	53.6	**3.4**	4	7	SUBDUCCION
1584*	2019-05-22 18:32	15.999	-91.243	12.4	**3.9**	6	4	G6
1585	2019-05-22 18:34	15.117	-92.282	81.5	**3.7**	3	2	SUBDUCCION
1586*	2019-05-22 19:09	15.633	-91.027	13.8	**3.9**	6	8	G6
1587	2019-05-22 22:36	15.284	-91.930	148.1	**3.7**	8	9	SUBDUCCION
1588	2019-05-23 00:27	14.527	-91.634	88.0	**3.6**	5	3	SUBDUCCION
1589	2019-05-23 01:28	15.698	-93.259	88.1	**4.2**	3	6	REGIONAL
1590	2019-05-23 14:26	14.156	-91.351	61.7	**3.5**	9	15	SUBDUCCION
1591*	2019-05-23 16:33	14.311	-91.304	68.7	**4.0**	3	4	SUBDUCCION
1592*	2019-05-23 20:33	15.146	-94.186	36.8	**4.3**	4	7	DISTANTE
1593	2019-05-24 09:47	14.162	-91.629	34.1	**3.5**	4	7	SUBDUCCION
1594	2019-05-24 10:28	13.915	-90.502	87.4	**3.4**	9	16	SUBDUCCION
1595*	2019-05-24 12:57	14.662	-92.202	97.7	**3.6**	9	18	SUBDUCCION
1596*	2019-05-25 03:29	13.980	-91.735	39.1	**4.1**	17	25	SUBDUCCION
1597*	2019-05-25 04:58	12.890	-88.673	25.9	**4.4**	6	10	REGIONAL
1598	2019-05-25 06:44	15.000	-92.400	89.9	**4.0**	4	8	SUBDUCCION
1599*	2019-05-25 06:59	15.311	-94.708	35.1	**4.6**	3	7	DISTANTE
1600	2019-05-25 16:00	13.497	-89.478	91.4	**4.4**	14	20	REGIONAL
1601*	2019-05-25 16:24	14.029	-93.152	35.5	**4.3**	3	4	REGIONAL
1602	2019-05-25 19:01	13.983	-93.237	20.0	**4.3**	13	16	REGIONAL
1603	2019-05-25 20:19	14.155	-90.751	91.5	**4.0**	11	18	SUBDUCCION
1604	2019-05-25 23:47	14.560	-92.480	63.9	**4.1**	18	29	SUBDUCCION
1605*	2019-05-26 04:24	15.387	-94.756	35.3	**4.3**	3	6	DISTANTE
1606*	2019-05-26 04:45	14.024	-93.156	34.9	**4.2**	5	7	REGIONAL
1607*	2019-05-26 05:57	17.447	-95.413	40.5	**4.7**	5	10	DISTANTE
1608	2019-05-26 12:39	14.185	-91.328	70.8	**3.8**	11	18	SUBDUCCION
1609	2019-05-26 12:45	15.100	-92.898	77.3	**3.9**	7	3	REGIONAL
1610	2019-05-26 12:51	14.468	-91.380	87.4	**3.5**	11	19	SUBDUCCION
1611*	2019-05-26 12:52	15.272	-94.362	23.7	**4.5**	4	2	DISTANTE
1612	2019-05-26 16:34	13.908	-90.998	70.4	**4.0**	13	22	SUBDUCCION
1613	2019-05-26 18:54	14.073	-91.132	72.5	**3.7**	9	15	SUBDUCCION
1614*	2019-05-26 19:15	15.056	-93.274	66.8	**4.4**	8	12	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1615*	2019-05-26 19:49	14.243	-90.405	88.7	**3.4**	7	3	SUBDUCCION
1616*	2019-05-27 03:25	17.711	-95.682	99.7	**4.8**	5	9	DISTANTE
1617*	2019-05-27 03:26	14.599	-90.582	3.7	**2.3**	3	5	G5
1618	2019-05-27 03:33	13.572	-90.453	31.4	**3.5**	8	12	SUBDUCCION
1619	2019-05-27 03:48	13.082	-89.136	64.4	**4.0**	4	6	REGIONAL
1620*	2019-05-27 18:57	14.445	-91.386	85.2	**3.6**	6	10	SUBDUCCION
1621	2019-05-27 19:18	14.814	-91.985	75.8	**4.0**	7	11	SUBDUCCION
1622	2019-05-28 00:48	14.218	-91.707	58.6	**3.9**	15	21	SUBDUCCION
1623*	2019-05-28 03:22	15.905	-91.234	12.8	**4.3**	17	21	G6
1624	2019-05-28 05:43	13.024	-89.552	39.6	**3.4**	3	5	REGIONAL
1625*	2019-05-28 06:50	13.779	-90.427	75.0	**3.2**	7	11	SUBDUCCION
1626	2019-05-28 15:02	14.074	-91.168	70.9	**4.0**	11	18	SUBDUCCION
1627*	2019-05-28 20:36	15.343	-94.918	35.1	**4.3**	3	6	DISTANTE
1628	2019-05-28 21:17	15.664	-92.650	170.6	**4.4**	11	17	REGIONAL
1629*	2019-05-28 21:30	12.507	-90.451	35.8	**4.1**	4	6	SUBDUCCION
1630	2019-05-28 21:39	13.121	-90.123	19.8	**3.9**	3	6	G1
1631*	2019-05-28 22:59	15.095	-94.693	35.1	**4.1**	3	6	DISTANTE
1632	2019-05-28 23:57	14.452	-91.303	92.4	**3.3**	6	2	SUBDUCCION
1633*	2019-05-29 00:17	13.857	-92.717	25.6	**4.2**	14	20	SUBDUCCION
1634	2019-05-29 01:01	14.954	-92.440	82.7	**3.1**	3	4	SUBDUCCION
1635*	2019-05-29 01:34	12.593	-88.902	23.1	**4.1**	4	7	REGIONAL
1636*	2019-05-29 02:46	14.686	-93.691	35.1	**4.4**	4	3	REGIONAL
1637*	2019-05-29 03:18	15.652	-93.216	90.0	**4.1**	3	6	REGIONAL
1638	2019-05-29 07:41	14.232	-92.483	33.7	**4.2**	14	18	SUBDUCCION
1639	2019-05-29 07:49	15.138	-92.702	106.5	**4.5**	20	30	REGIONAL
1640	2019-05-29 08:07	13.215	-89.324	50.7	**4.2**	10	15	REGIONAL
1641	2019-05-29 18:20	14.713	-91.780	83.5	**3.2**	6	12	SUBDUCCION
1642*	2019-05-29 21:21	12.493	-88.509	0.0	**4.4**	5	3	REGIONAL
1643*	2019-05-30 03:03	13.038	-89.517	42.0	**6.3**	27	50	REGIONAL
1644*	2019-05-30 03:09	12.970	-89.626	58.4	**3.5**	5	10	REGIONAL
1645	2019-05-30 03:13	13.141	-89.560	42.6	**4.0**	14	30	REGIONAL
1646*	2019-05-30 03:17	13.108	-89.503	36.6	**3.7**	13	3	REGIONAL
1647	2019-05-30 03:37	13.207	-89.500	55.6	**3.8**	13	24	REGIONAL
1648	2019-05-30 03:40	13.144	-89.586	33.6	**3.8**	13	21	REGIONAL
1649*	2019-05-30 04:09	13.108	-89.549	34.9	**3.2**	5	10	REGIONAL
1650	2019-05-30 04:10	13.140	-89.579	40.6	**3.4**	6	3	REGIONAL
1651	2019-05-30 04:12	13.114	-89.598	46.7	**2.9**	4	8	REGIONAL
1652*	2019-05-30 04:16	13.056	-89.602	30.6	**3.8**	9	11	REGIONAL
1653	2019-05-30 04:21	13.121	-89.536	34.3	**4.4**	18	33	REGIONAL
1654	2019-05-30 04:28	13.088	-89.524	49.1	**3.0**	4	7	REGIONAL
1655	2019-05-30 04:30	13.129	-89.524	45.2	**3.6**	8	2	REGIONAL
1656	2019-05-30 04:47	13.215	-89.626	32.5	**3.5**	5	3	REGIONAL
1657	2019-05-30 05:07	13.158	-89.540	41.7	**4.0**	14	25	REGIONAL
1658	2019-05-30 05:35	13.122	-89.563	49.7	**3.3**	4	8	REGIONAL
1659*	2019-05-30 05:37	13.400	-89.338	75.0	**3.2**	3	6	REGIONAL
1660	2019-05-30 05:52	13.155	-89.610	34.6	**4.1**	10	14	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1661	2019-05-30 06:02	13.118	-89.546	45.9	**4.1**	11	15	REGIONAL
1662	2019-05-30 08:44	13.129	-89.570	38.7	**3.9**	9	12	REGIONAL
1663*	2019-05-30 08:46	12.896	-89.107	33.9	**3.9**	6	8	REGIONAL
1664	2019-05-30 08:51	13.182	-89.553	51.3	**3.1**	3	5	REGIONAL
1665	2019-05-30 09:58	13.134	-89.528	49.3	**3.9**	7	10	REGIONAL
1666	2019-05-30 10:00	13.158	-89.567	53.6	**3.2**	3	5	REGIONAL
1667	2019-05-30 10:02	13.164	-89.509	51.4	**3.7**	4	5	REGIONAL
1668	2019-05-30 10:18	14.912	-91.288	159.1	**3.8**	9	2	SUBDUCCION
1669	2019-05-30 10:32	13.088	-89.605	34.3	**3.8**	4	6	REGIONAL
1670	2019-05-30 10:39	13.104	-89.640	33.4	**4.0**	11	16	REGIONAL
1671	2019-05-30 11:30	13.500	-89.450	73.7	**3.1**	3	5	REGIONAL
1672	2019-05-30 11:40	13.130	-89.519	51.2	**3.1**	3	5	REGIONAL
1673	2019-05-30 11:46	13.135	-89.571	40.5	**4.3**	12	20	REGIONAL
1674	2019-05-30 12:45	13.123	-89.558	52.1	**2.9**	3	5	REGIONAL
1675	2019-05-30 12:46	13.108	-89.575	53.0	**3.6**	4	7	REGIONAL
1676	2019-05-30 12:48	13.064	-89.451	48.9	**4.0**	4	7	REGIONAL
1677	2019-05-30 14:10	13.150	-89.529	53.2	**3.1**	3	5	REGIONAL
1678	2019-05-30 14:15	13.792	-89.415	11.8	**3.0**	4	6	REGIONAL
1679	2019-05-30 14:16	13.086	-89.540	45.6	**3.4**	4	6	REGIONAL
1680	2019-05-30 15:17	13.524	-89.701	71.9	**4.0**	10	15	SUBDUCCION
1681	2019-05-30 15:49	13.168	-89.563	51.5	**3.2**	3	5	REGIONAL
1682	2019-05-30 15:52	13.141	-89.495	57.0	**3.1**	3	5	REGIONAL
1683	2019-05-30 16:36	13.063	-89.546	43.5	**4.6**	12	14	REGIONAL
1684	2019-05-30 18:59	13.145	-89.489	48.2	**4.0**	7	9	REGIONAL
1685	2019-05-30 19:22	13.162	-89.582	52.2	**3.1**	3	6	REGIONAL
1686	2019-05-30 19:32	14.352	-92.129	34.1	**3.4**	10	4	SUBDUCCION
1687	2019-05-30 20:47	13.110	-89.525	51.9	**3.0**	3	6	REGIONAL
1688	2019-05-30 20:50	13.116	-89.566	51.1	**3.0**	3	2	REGIONAL
1689	2019-05-30 22:25	13.085	-89.529	55.6	**3.5**	3	4	REGIONAL
1690	2019-05-30 23:13	13.096	-89.607	47.6	**3.8**	4	6	REGIONAL
1691	2019-05-30 23:46	13.156	-89.458	49.4	**4.3**	13	18	REGIONAL
1692	2019-05-30 23:57	13.184	-89.593	54.1	**3.1**	3	5	REGIONAL
1693	2019-05-31 00:19	13.139	-89.549	50.3	**4.0**	9	11	REGIONAL
1694	2019-05-31 00:26	13.131	-89.515	61.9	**3.5**	3	5	REGIONAL
1695	2019-05-31 00:37	13.099	-89.552	53.1	**3.5**	3	5	REGIONAL
1696	2019-05-31 01:13	13.169	-89.426	57.7	**3.6**	6	11	REGIONAL
1697	2019-05-31 01:32	13.065	-89.442	55.2	**4.0**	9	15	REGIONAL
1698	2019-05-31 01:40	13.159	-89.543	54.2	**3.6**	3	5	REGIONAL
1699	2019-05-31 01:50	13.091	-89.552	54.9	**3.8**	4	7	REGIONAL
1700	2019-05-31 02:45	13.109	-89.465	51.5	**3.4**	4	2	REGIONAL
1701	2019-05-31 03:10	13.117	-89.584	55.1	**3.8**	3	5	REGIONAL
1702	2019-05-31 03:16	13.149	-89.585	53.4	**3.2**	3	5	REGIONAL
1703*	2019-05-31 03:19	15.604	-94.752	68.5	**4.3**	3	5	DISTANTE
1704	2019-05-31 03:31	13.122	-89.550	45.2	**4.4**	11	18	REGIONAL
1705*	2019-05-31 04:10	13.098	-89.636	38.9	**3.3**	4	8	REGIONAL
1706	2019-05-31 04:43	13.111	-89.562	50.0	**3.2**	3	2	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1707	2019-05-31 04:45	13.126	-89.558	56.9	**3.2**	3	2	REGIONAL
1708	2019-05-31 04:57	13.191	-89.549	48.9	**3.7**	6	11	REGIONAL
1709	2019-05-31 06:49	13.182	-89.601	47.5	**4.1**	10	12	REGIONAL
1710	2019-05-31 09:01	13.065	-89.570	54.7	**3.9**	4	6	REGIONAL
1711	2019-05-31 09:09	13.940	-92.378	30.2	**4.4**	16	19	SUBDUCCION
1712*	2019-05-31 09:29	14.487	-90.732	0.5	**2.1**	6	10	G4
1713	2019-05-31 09:30	13.134	-89.512	49.5	**3.4**	3	5	REGIONAL
1714	2019-05-31 10:47	13.547	-90.270	63.5	**3.1**	4	6	SUBDUCCION
1715	2019-05-31 11:10	13.141	-89.522	57.3	**3.7**	3	5	REGIONAL
1716	2019-05-31 14:42	13.131	-89.542	51.5	**3.4**	3	5	REGIONAL
1717	2019-05-31 14:54	13.182	-89.578	50.4	**3.8**	3	5	REGIONAL
1718	2019-05-31 16:01	13.115	-89.552	34.4	**4.4**	10	17	REGIONAL
1719	2019-05-31 16:41	13.208	-89.586	48.6	**4.1**	5	9	REGIONAL
1720	2019-05-31 18:18	13.132	-89.577	40.6	**4.2**	11	21	REGIONAL
1721	2019-05-31 19:44	13.093	-89.581	27.4	**4.5**	19	30	REGIONAL
1722	2019-05-31 20:05	13.211	-89.556	62.4	**2.8**	3	5	REGIONAL
1723	2019-05-31 20:59	14.609	-92.395	67.9	**3.6**	10	18	SUBDUCCION
1724	2019-05-31 21:13	13.113	-89.551	54.6	**3.0**	4	5	REGIONAL
1725	2019-05-31 21:27	13.131	-89.570	43.3	**3.9**	6	7	REGIONAL
1726	2019-05-31 21:35	13.118	-89.574	53.7	**3.4**	3	4	REGIONAL
1727	2019-05-31 22:55	13.120	-89.537	34.7	**3.8**	8	11	REGIONAL
1728*	2019-05-31 23:00	15.561	-91.024	50.0	**3.6**	4	5	G6
1729	2019-06-01 00:12	13.246	-89.607	52.1	**2.8**	3	5	REGIONAL
1730	2019-06-01 00:21	13.086	-89.485	50.4	**3.5**	4	5	REGIONAL
1731	2019-06-01 00:37	14.508	-91.930	73.9	**3.7**	7	13	SUBDUCCION
1732	2019-06-01 00:52	13.133	-89.518	49.0	**3.5**	9	12	REGIONAL
1733	2019-06-01 01:09	15.992	-92.911	175.3	**4.3**	9	17	REGIONAL
1734	2019-06-01 01:36	13.898	-89.433	13.4	**2.9**	3	4	REGIONAL
1735*	2019-06-01 02:07	12.695	-88.725	51.9	**3.6**	3	5	REGIONAL
1736	2019-06-01 02:09	14.399	-91.926	81.2	**3.2**	3	4	SUBDUCCION
1737	2019-06-01 02:12	13.135	-89.568	51.2	**3.2**	3	5	REGIONAL
1738	2019-06-01 03:19	13.309	-89.929	33.6	**3.4**	5	8	SUBDUCCION
1739	2019-06-01 05:01	13.162	-89.581	59.0	**3.3**	3	5	REGIONAL
1740	2019-06-01 13:38	14.452	-91.781	68.3	**3.5**	8	13	SUBDUCCION
1741	2019-06-01 14:14	13.172	-89.539	50.0	**3.3**	3	5	REGIONAL
1742	2019-06-01 15:51	14.530	-92.095	112.1	**4.0**	3	5	SUBDUCCION
1743	2019-06-01 17:37	13.243	-89.378	57.1	**3.5**	4	7	REGIONAL
1744*	2019-06-01 17:46	13.133	-87.914	190.9	**4.0**	4	6	REGIONAL
1745	2019-06-01 17:47	14.086	-91.473	70.8	**3.4**	10	17	SUBDUCCION
1746	2019-06-01 18:30	13.158	-89.618	54.7	**2.8**	4	6	REGIONAL
1747	2019-06-01 19:12	13.045	-89.592	53.0	**3.4**	4	6	REGIONAL
1748	2019-06-01 19:18	13.389	-89.337	66.8	**3.4**	3	5	REGIONAL
1749	2019-06-01 19:22	13.124	-89.550	50.4	**3.5**	4	7	REGIONAL
1750	2019-06-01 21:30	13.146	-89.529	54.4	**3.5**	4	7	REGIONAL
1751	2019-06-01 21:45	13.102	-89.565	34.5	**4.1**	11	15	REGIONAL
1752	2019-06-01 23:05	14.611	-92.324	67.4	**3.8**	3	3	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1753	2019-06-01 23:10	14.237	-91.822	64.1	**3.6**	12	19	SUBDUCCION
1754	2019-06-02 01:10	13.059	-89.623	40.4	**3.6**	5	8	REGIONAL
1755*	2019-06-02 02:03	14.296	-93.361	76.3	**3.8**	6	8	REGIONAL
1756	2019-06-02 02:52	13.109	-89.617	34.5	**3.4**	5	7	REGIONAL
1757	2019-06-02 03:36	13.110	-89.601	30.9	**3.8**	6	12	REGIONAL
1758	2019-06-02 04:04	14.701	-91.648	83.2	**3.1**	3	4	SUBDUCCION
1759	2019-06-02 07:09	14.545	-89.160	6.1	**3.8**	8	13	G5
1760	2019-06-02 09:01	13.122	-89.112	65.0	**3.1**	3	4	REGIONAL
1761	2019-06-02 09:14	13.253	-89.445	44.6	**3.4**	3	4	REGIONAL
1762	2019-06-02 09:16	13.005	-89.648	51.3	**3.1**	3	3	REGIONAL
1763*	2019-06-02 10:30	17.526	-95.065	101.0	**4.6**	4	7	DISTANTE
1764	2019-06-02 11:18	13.234	-89.608	50.2	**3.5**	3	5	REGIONAL
1765	2019-06-02 12:00	13.206	-89.573	51.3	**2.8**	3	4	REGIONAL
1766	2019-06-02 14:01	13.301	-89.487	42.9	**4.6**	16	24	REGIONAL
1767	2019-06-02 18:00	13.106	-89.530	52.1	**3.3**	6	7	REGIONAL
1768	2019-06-02 19:00	13.152	-89.549	57.0	**3.5**	3	5	REGIONAL
1769	2019-06-02 20:53	13.060	-89.492	59.2	**3.6**	4	5	REGIONAL
1770	2019-06-02 21:47	13.124	-89.536	45.7	**3.9**	10	16	REGIONAL
1771	2019-06-02 21:57	13.105	-89.546	50.9	**3.0**	3	5	REGIONAL
1772	2019-06-02 22:03	13.109	-89.598	53.1	**3.3**	3	5	REGIONAL
1773	2019-06-02 23:23	13.143	-89.510	65.3	**3.3**	3	5	REGIONAL
1774	2019-06-03 00:16	13.135	-89.442	59.9	**4.0**	10	17	REGIONAL
1775	2019-06-03 00:52	15.297	-90.568	1.1	**4.4**	21	36	G6
1776	2019-06-03 01:55	14.422	-91.061	88.3	**3.5**	9	12	SUBDUCCION
1777	2019-06-03 02:23	13.280	-89.465	48.9	**3.9**	8	13	REGIONAL
1778	2019-06-03 05:24	13.156	-89.558	52.1	**3.9**	3	5	REGIONAL
1779*	2019-06-03 06:43	13.425	-89.363	63.1	**3.8**	4	7	REGIONAL
1780	2019-06-03 07:42	14.108	-92.103	2.6	**4.1**	6	10	G1
1781	2019-06-03 11:10	13.090	-89.530	45.4	**3.8**	6	10	REGIONAL
1782*	2019-06-03 11:16	14.462	-91.953	99.5	**3.7**	4	5	SUBDUCCION
1783	2019-06-03 12:26	14.600	-92.391	63.4	**3.7**	10	16	SUBDUCCION
1784	2019-06-03 17:40	13.402	-90.328	35.1	**3.7**	7	12	SUBDUCCION
1785	2019-06-03 18:40	13.205	-89.554	57.5	**3.0**	3	5	REGIONAL
1786	2019-06-03 19:06	13.326	-90.475	16.6	**4.1**	11	15	G1
1787	2019-06-03 19:41	13.055	-89.613	25.8	**3.9**	7	12	REGIONAL
1788	2019-06-03 20:06	13.647	-90.020	60.8	**2.9**	3	4	SUBDUCCION
1789	2019-06-03 21:20	13.066	-89.555	56.9	**3.6**	3	5	REGIONAL
1790	2019-06-03 22:28	13.142	-89.548	59.8	**2.9**	3	5	REGIONAL
1791	2019-06-03 22:30	13.090	-89.523	68.3	**3.6**	3	5	REGIONAL
1792	2019-06-03 22:44	15.273	-92.156	150.6	**4.1**	11	18	SUBDUCCION
1793	2019-06-03 23:39	13.140	-89.691	34.1	**3.6**	5	8	REGIONAL
1794	2019-06-04 01:22	13.219	-89.595	51.7	**3.5**	6	10	REGIONAL
1795	2019-06-04 04:05	13.179	-89.548	55.3	**3.4**	3	5	REGIONAL
1796	2019-06-04 04:40	13.135	-89.545	50.5	**3.3**	3	2	REGIONAL
1797	2019-06-04 05:27	13.320	-89.510	53.3	**3.8**	10	16	REGIONAL
1798	2019-06-04 08:12	14.108	-91.716	54.5	**3.4**	7	13	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1799	2019-06-04 14:54	13.934	-91.583	68.0	**4.0**	15	21	SUBDUCCION
1800	2019-06-04 16:08	14.068	-91.581	80.2	**3.7**	7	14	SUBDUCCION
1801*	2019-06-04 19:25	13.811	-91.493	67.9	**3.7**	6	8	SUBDUCCION
1802	2019-06-04 23:26	15.463	-93.231	69.8	**4.0**	13	23	REGIONAL
1803*	2019-06-05 01:36	14.179	-90.538	97.7	**3.3**	7	10	SUBDUCCION
1804	2019-06-05 02:44	13.005	-89.185	62.5	**3.5**	4	6	REGIONAL
1805	2019-06-05 03:25	13.050	-89.501	34.1	**4.1**	11	20	REGIONAL
1806	2019-06-05 10:15	13.193	-89.612	51.1	**3.2**	3	5	REGIONAL
1807*	2019-06-05 13:19	13.544	-90.284	36.0	**3.7**	6	9	SUBDUCCION
1808	2019-06-05 13:36	15.337	-90.543	3.1	**3.7**	6	8	G6
1809	2019-06-05 17:32	13.102	-89.537	52.1	**2.9**	3	4	REGIONAL
1810	2019-06-05 18:44	13.139	-89.573	58.2	**3.5**	3	5	REGIONAL
1811	2019-06-05 19:41	12.568	-89.460	13.9	**4.3**	7	11	REGIONAL
1812*	2019-06-05 20:07	15.716	-93.442	59.3	**3.8**	3	5	REGIONAL
1813	2019-06-05 20:39	13.576	-91.003	60.6	**4.3**	13	17	SUBDUCCION
1814	2019-06-05 21:23	13.109	-89.529	52.0	**3.3**	3	5	REGIONAL
1815	2019-06-05 21:29	13.151	-89.496	52.2	**3.8**	7	13	REGIONAL
1816	2019-06-05 21:34	13.197	-89.526	62.7	**3.3**	3	5	REGIONAL
1817*	2019-06-05 23:33	12.798	-90.834	14.4	**4.3**	7	7	G1
1818	2019-06-06 01:02	13.135	-89.531	53.0	**3.2**	3	5	REGIONAL
1819	2019-06-06 02:55	13.265	-89.996	29.8	**3.5**	3	5	SUBDUCCION
1820*	2019-06-06 02:58	12.891	-88.155	120.4	**3.9**	3	5	REGIONAL
1821	2019-06-06 03:10	13.125	-89.542	51.8	**3.8**	3	5	REGIONAL
1822	2019-06-06 03:21	13.284	-90.055	27.4	**4.0**	8	15	SUBDUCCION
1823	2019-06-06 05:08	13.227	-89.552	53.8	**3.4**	5	9	REGIONAL
1824	2019-06-06 09:59	14.915	-92.120	85.6	**3.6**	4	8	SUBDUCCION
1825	2019-06-06 11:20	13.119	-89.559	60.1	**3.5**	3	5	REGIONAL
1826	2019-06-06 15:08	12.821	-88.749	51.6	**4.2**	6	10	REGIONAL
1827	2019-06-06 15:30	13.131	-89.624	32.3	**3.8**	7	3	REGIONAL
1828*	2019-06-06 18:15	14.475	-90.731	0.9	**2.2**	3	3	G4
1829	2019-06-06 19:05	14.140	-91.606	49.4	**3.3**	6	12	SUBDUCCION
1830*	2019-06-06 19:30	12.532	-88.411	86.0	**4.1**	3	5	REGIONAL
1831	2019-06-06 20:00	13.106	-89.571	51.2	**3.5**	6	12	REGIONAL
1832	2019-06-06 21:02	13.093	-89.572	54.0	**3.7**	4	8	REGIONAL
1833	2019-06-06 22:53	14.251	-90.963	95.4	**3.6**	8	15	SUBDUCCION
1834	2019-06-06 23:30	14.520	-90.722	1.1	**3.5**	9	14	G4
1835*	2019-06-07 00:15	14.819	-91.227	172.7	**3.6**	4	6	SUBDUCCION
1836	2019-06-07 00:52	13.181	-90.741	0.4	**3.8**	3	4	G1
1837*	2019-06-07 00:53	12.426	-90.026	35.2	**3.8**	4	5	REGIONAL
1838	2019-06-07 04:46	12.846	-89.002	58.4	**3.7**	3	5	REGIONAL
1839	2019-06-07 04:53	13.119	-89.562	46.5	**3.7**	7	10	REGIONAL
1840*	2019-06-07 06:52	13.880	-91.363	35.1	**3.4**	3	4	SUBDUCCION
1841*	2019-06-07 07:31	14.809	-94.301	35.1	**4.4**	4	8	DISTANTE
1842	2019-06-07 08:38	13.109	-89.596	51.0	**3.6**	3	6	REGIONAL
1843*	2019-06-07 09:42	14.079	-91.567	61.2	**3.4**	7	13	SUBDUCCION
1844	2019-06-07 13:16	13.967	-90.534	85.5	**3.6**	11	21	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1845*	2019-06-07 13:29	13.184	-90.178	35.0	**3.1**	3	4	SUBDUCCION
1846	2019-06-07 17:15	13.074	-88.942	45.3	**4.0**	9	13	REGIONAL
1847	2019-06-07 18:40	13.379	-90.597	22.6	**3.9**	5	7	G1
1848	2019-06-08 00:50	13.099	-89.560	48.3	**4.0**	10	15	REGIONAL
1849	2019-06-08 00:53	14.121	-89.726	7.0	**2.9**	4	5	G5
1850	2019-06-08 01:45	13.132	-89.545	52.8	**3.9**	8	14	REGIONAL
1851	2019-06-08 02:25	15.327	-94.706	35.0	**4.9**	14	17	DISTANTE
1852	2019-06-08 02:39	13.444	-89.475	58.1	**3.1**	3	5	REGIONAL
1853*	2019-06-08 03:48	14.565	-94.058	35.2	**4.3**	6	7	DISTANTE
1854	2019-06-08 05:39	12.914	-88.975	70.0	**3.8**	3	5	REGIONAL
1855*	2019-06-08 08:01	13.877	-91.405	46.7	**3.8**	8	12	SUBDUCCION
1856*	2019-06-08 12:36	15.905	-95.219	57.9	**4.3**	3	6	DISTANTE
1857	2019-06-08 15:06	13.246	-89.865	32.3	**3.1**	3	5	REGIONAL
1858	2019-06-08 16:16	14.179	-91.564	58.8	**3.7**	7	12	SUBDUCCION
1859	2019-06-08 19:25	13.161	-89.638	55.5	**3.0**	3	5	REGIONAL
1860	2019-06-08 20:06	13.122	-89.534	47.9	**3.7**	9	14	REGIONAL
1861	2019-06-08 22:13	13.099	-89.522	54.8	**3.2**	3	5	REGIONAL
1862*	2019-06-09 00:32	14.880	-87.668	6.1	**4.2**	6	10	REGIONAL
1863	2019-06-09 00:41	13.021	-89.467	34.4	**3.8**	9	16	REGIONAL
1864	2019-06-09 01:19	13.993	-91.769	0.0	**3.8**	7	4	G1
1865	2019-06-09 01:36	13.174	-89.561	50.6	**2.9**	3	5	REGIONAL
1866	2019-06-09 02:50	13.202	-89.478	59.5	**3.7**	8	13	REGIONAL
1867*	2019-06-09 02:53	13.064	-89.531	40.0	**4.1**	15	26	REGIONAL
1868	2019-06-09 04:53	14.488	-90.725	5.0	**2.7**	5	10	G4
1869	2019-06-09 08:42	13.487	-90.290	31.3	**3.2**	6	10	SUBDUCCION
1870*	2019-06-09 10:33	15.692	-94.276	41.0	**4.3**	6	8	DISTANTE
1871	2019-06-09 14:34	13.100	-89.021	49.7	**3.4**	4	6	REGIONAL
1872	2019-06-09 14:47	14.211	-91.787	22.7	**3.7**	12	21	G2
1873	2019-06-09 17:36	13.054	-89.436	55.0	**3.7**	4	8	REGIONAL
1874	2019-06-09 20:49	13.864	-89.984	7.8	**3.2**	3	5	G4
1875	2019-06-09 21:16	13.367	-89.490	58.4	**3.5**	3	5	REGIONAL
1876	2019-06-09 21:50	14.767	-92.449	67.1	**4.0**	10	15	SUBDUCCION
1877	2019-06-09 23:10	13.108	-89.508	48.1	**3.8**	8	13	REGIONAL
1878*	2019-06-10 00:32	14.869	-93.705	35.8	**4.0**	7	10	REGIONAL
1879	2019-06-10 00:57	13.149	-89.643	55.5	**3.4**	3	6	REGIONAL
1880	2019-06-10 01:20	13.122	-89.579	59.1	**3.6**	3	5	REGIONAL
1881	2019-06-10 02:54	13.313	-89.341	65.6	**3.4**	3	5	REGIONAL
1882	2019-06-10 03:03	13.387	-89.533	68.6	**3.6**	6	10	REGIONAL
1883*	2019-06-10 03:05	14.480	-90.738	1.0	**2.9**	4	8	G4
1884*	2019-06-10 03:12	12.969	-88.760	36.8	**5.6**	24	32	REGIONAL
1885	2019-06-10 03:38	13.139	-89.558	51.0	**3.3**	3	5	REGIONAL
1886*	2019-06-10 04:04	12.931	-88.698	49.2	**4.1**	5	8	REGIONAL
1887	2019-06-10 04:43	13.162	-89.482	50.9	**3.0**	3	5	REGIONAL
1888	2019-06-10 09:03	13.133	-89.446	38.6	**3.7**	6	9	REGIONAL
1889*	2019-06-10 18:08	15.563	-94.796	4.9	**4.5**	5	9	DISTANTE
1890	2019-06-10 19:53	13.324	-89.474	51.1	**3.6**	5	8	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1891	2019-06-10 21:23	13.416	-89.608	61.1	**4.2**	11	19	REGIONAL
1892	2019-06-11 00:04	13.387	-89.644	62.8	**3.7**	5	8	REGIONAL
1893	2019-06-11 12:36	13.151	-90.308	21.8	**3.6**	3	4	G1
1894*	2019-06-11 12:49	17.089	-85.730	57.2	**4.8**	6	8	DISTANTE
1895	2019-06-12 00:17	14.209	-91.398	78.7	**3.5**	11	20	SUBDUCCION
1896	2019-06-12 08:04	13.119	-89.495	47.4	**3.6**	7	11	REGIONAL
1897	2019-06-12 10:59	12.884	-90.291	22.3	**3.9**	5	6	G1
1898	2019-06-12 11:23	13.224	-89.614	58.1	**3.0**	3	5	REGIONAL
1899*	2019-06-12 11:25	14.396	-93.118	59.6	**4.1**	8	14	REGIONAL
1900	2019-06-12 15:12	13.733	-90.192	69.3	**4.1**	12	20	SUBDUCCION
1901	2019-06-12 17:57	13.169	-89.487	66.0	**3.6**	3	6	REGIONAL
1902*	2019-06-12 18:15	14.198	-93.121	36.4	**4.0**	5	9	REGIONAL
1903	2019-06-12 19:08	13.150	-89.539	50.8	**3.5**	3	5	REGIONAL
1904	2019-06-12 19:12	13.137	-89.584	34.7	**3.9**	11	16	REGIONAL
1905	2019-06-12 20:22	13.871	-89.975	8.7	**3.0**	3	4	G4
1906*	2019-06-12 20:23	15.349	-95.237	35.2	**3.9**	3	5	DISTANTE
1907	2019-06-12 20:25	13.801	-89.137	62.5	**2.7**	3	4	REGIONAL
1908	2019-06-12 21:31	14.490	-90.395	208.4	**4.7**	25	41	SUBDUCCION
1909*	2019-06-12 23:17	16.488	-94.908	117.5	**4.4**	3	6	DISTANTE
1910	2019-06-12 23:49	12.989	-89.718	29.5	**3.3**	3	6	REGIONAL
1911	2019-06-13 02:41	14.426	-92.273	50.6	**3.7**	4	7	SUBDUCCION
1912*	2019-06-13 03:15	14.219	-91.562	79.9	**3.9**	3	5	SUBDUCCION
1913	2019-06-13 03:21	13.398	-89.732	51.6	**3.3**	3	5	REGIONAL
1914*	2019-06-13 03:28	14.626	-94.115	37.2	**4.4**	8	15	DISTANTE
1915	2019-06-13 03:47	14.668	-90.969	2.3	**2.5**	4	7	G4
1916	2019-06-13 03:56	14.758	-92.224	70.8	**3.6**	7	10	SUBDUCCION
1917	2019-06-13 04:49	14.560	-89.104	15.8	**2.8**	3	5	G5
1918	2019-06-13 09:48	13.526	-89.703	70.4	**3.7**	8	13	SUBDUCCION
1919	2019-06-13 10:20	13.255	-89.992	27.7	**2.9**	3	5	SUBDUCCION
1920*	2019-06-13 20:33	12.492	-87.850	85.8	**4.5**	5	7	REGIONAL
1921*	2019-06-13 23:14	14.060	-93.298	38.1	**4.0**	9	13	REGIONAL
1922*	2019-06-14 00:09	14.044	-92.982	37.4	**4.1**	4	6	SUBDUCCION
1923*	2019-06-14 00:16	14.097	-93.281	35.8	**4.4**	14	24	REGIONAL
1924*	2019-06-14 00:54	14.306	-93.116	36.9	**3.9**	3	4	REGIONAL
1925*	2019-06-14 01:06	14.215	-93.175	50.2	**4.7**	21	35	REGIONAL
1926	2019-06-14 01:40	13.144	-89.526	53.5	**3.9**	9	14	REGIONAL
1927*	2019-06-14 02:41	14.101	-93.270	36.3	**4.4**	13	19	REGIONAL
1928	2019-06-14 03:48	14.472	-89.201	0.3	**3.4**	4	7	G5
1929*	2019-06-14 05:37	12.021	-87.381	110.7	**4.8**	5	7	REGIONAL
1930	2019-06-14 07:29	16.136	-93.169	177.4	**4.3**	6	12	REGIONAL
1931	2019-06-14 08:22	13.346	-89.714	51.2	**3.3**	3	4	REGIONAL
1932*	2019-06-14 10:26	14.108	-93.306	21.8	**5.4**	22	30	REGIONAL
1933	2019-06-14 10:34	14.102	-93.279	33.6	**4.8**	20	24	REGIONAL
1934*	2019-06-14 10:58	14.114	-93.246	35.0	**4.4**	13	19	REGIONAL
1935	2019-06-14 11:08	14.055	-93.179	17.1	**4.2**	9	12	REGIONAL
1936	2019-06-14 11:11	14.109	-93.251	36.9	**4.3**	13	18	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1937	2019-06-14 11:15	13.314	-89.588	48.7	**4.2**	15	26	REGIONAL
1938*	2019-06-14 11:42	14.049	-93.259	35.2	**4.1**	10	12	REGIONAL
1939*	2019-06-14 12:07	14.046	-93.295	35.1	**4.6**	14	16	REGIONAL
1940*	2019-06-14 12:12	14.049	-93.269	25.8	**5.0**	20	25	REGIONAL
1941*	2019-06-14 12:27	14.127	-93.209	35.8	**4.6**	20	34	REGIONAL
1942	2019-06-14 12:30	14.122	-93.209	20.5	**4.5**	14	24	REGIONAL
1943	2019-06-14 12:36	14.198	-93.244	35.4	**4.8**	20	31	REGIONAL
1944*	2019-06-14 13:17	14.921	-89.583	15.6	**3.8**	10	13	G6
1945*	2019-06-14 13:17	15.570	-92.699	88.5	**4.2**	5	8	REGIONAL
1946*	2019-06-14 14:58	14.228	-93.204	35.9	**4.5**	10	12	REGIONAL
1947*	2019-06-14 15:18	13.988	-93.331	36.3	**3.8**	4	5	REGIONAL
1948*	2019-06-14 16:22	14.110	-93.140	36.0	**4.1**	7	11	REGIONAL
1949*	2019-06-14 17:09	14.025	-93.271	35.6	**4.0**	3	6	REGIONAL
1950	2019-06-14 17:35	13.125	-89.039	52.3	**4.1**	5	8	REGIONAL
1951*	2019-06-14 18:14	12.844	-90.745	29.3	**4.8**	9	9	SUBDUCCION
1952	2019-06-14 21:57	13.101	-89.076	61.4	**3.6**	3	5	REGIONAL
1953*	2019-06-14 22:06	14.044	-93.270	54.7	**4.3**	11	16	REGIONAL
1954	2019-06-14 22:53	14.169	-93.094	20.9	**4.3**	12	16	REGIONAL
1955	2019-06-15 02:12	13.497	-89.406	79.7	**3.4**	3	4	REGIONAL
1956	2019-06-15 02:31	13.039	-89.258	61.5	**3.3**	3	5	REGIONAL
1957*	2019-06-15 04:24	12.778	-91.142	4.3	**4.0**	12	3	G1
1958	2019-06-15 06:53	13.245	-89.568	47.5	**2.9**	3	4	REGIONAL
1959	2019-06-15 07:18	13.142	-90.064	24.3	**3.9**	4	5	G1
1960	2019-06-15 09:50	14.173	-93.201	21.9	**4.2**	9	14	REGIONAL
1961*	2019-06-15 09:53	14.107	-93.278	26.9	**4.1**	10	14	REGIONAL
1962	2019-06-15 17:27	13.065	-89.546	56.5	**3.8**	3	6	REGIONAL
1963	2019-06-15 18:53	13.555	-89.984	60.6	**3.9**	7	13	SUBDUCCION
1964*	2019-06-15 21:42	16.107	-90.886	22.4	**3.9**	5	2	G8
1965	2019-06-15 21:44	14.382	-90.831	12.0	**2.3**	5	2	G4
1966	2019-06-15 23:16	13.139	-89.468	68.0	**3.7**	3	6	REGIONAL
1967	2019-06-15 23:41	13.078	-89.579	63.3	**3.8**	3	5	REGIONAL
1968*	2019-06-15 23:59	14.097	-92.926	35.3	**4.3**	5	6	SUBDUCCION
1969*	2019-06-16 00:57	15.113	-94.479	35.8	**4.3**	5	10	DISTANTE
1970	2019-06-16 01:37	15.696	-88.854	3.1	**4.8**	9	14	G6
1971	2019-06-16 02:08	15.988	-90.849	13.0	**3.8**	5	8	G8
1972	2019-06-16 02:37	14.491	-90.730	4.3	**3.0**	6	12	G4
1973*	2019-06-16 03:06	14.976	-91.533	129.8	**3.9**	3	4	SUBDUCCION
1974	2019-06-16 03:46	13.111	-89.605	47.0	**3.8**	3	6	REGIONAL
1975	2019-06-16 05:36	13.243	-89.288	52.2	**3.5**	4	5	REGIONAL
1976	2019-06-16 09:30	17.242	-94.637	130.2	**4.8**	5	10	DISTANTE
1977*	2019-06-16 09:46	14.248	-91.346	77.4	**3.1**	7	2	SUBDUCCION
1978	2019-06-16 13:08	14.325	-91.750	63.9	**4.0**	12	24	SUBDUCCION
1979*	2019-06-16 14:38	15.701	-92.614	175.9	**3.8**	4	7	REGIONAL
1980	2019-06-16 15:31	14.336	-91.405	76.9	**3.8**	10	10	SUBDUCCION
1981*	2019-06-16 19:54	14.237	-91.147	78.3	**3.4**	7	13	SUBDUCCION
1982*	2019-06-17 05:02	13.538	-91.426	37.2	**3.9**	10	13	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1983*	2019-06-17 05:06	13.686	-91.388	88.3	**3.9**	5	7	SUBDUCCION
1984*	2019-06-17 05:18	14.316	-91.179	68.8	**3.6**	6	6	SUBDUCCION
1985*	2019-06-17 06:30	14.231	-91.098	124.5	**4.0**	7	12	SUBDUCCION
1986*	2019-06-17 07:47	13.815	-91.512	59.5	**4.0**	13	19	SUBDUCCION
1987*	2019-06-17 08:08	13.279	-89.859	41.4	**3.7**	8	14	SUBDUCCION
1988*	2019-06-17 11:36	15.658	-93.788	35.1	**4.3**	5	9	REGIONAL
1989*	2019-06-17 14:42	13.834	-90.322	89.0	**3.5**	7	11	SUBDUCCION
1990*	2019-06-17 15:08	12.083	-89.270	7.7	**4.5**	11	16	REGIONAL
1991	2019-06-17 19:10	13.148	-89.413	55.8	**4.1**	9	11	REGIONAL
1992	2019-06-18 01:13	14.268	-91.320	74.0	**4.0**	12	20	SUBDUCCION
1993	2019-06-18 03:41	13.684	-89.887	111.1	**3.4**	8	11	SUBDUCCION
1994*	2019-06-18 07:05	15.626	-91.055	15.3	**4.1**	7	8	G6
1995*	2019-06-18 08:11	14.413	-92.386	59.8	**3.8**	3	5	SUBDUCCION
1996*	2019-06-18 09:51	14.002	-93.400	35.0	**4.3**	5	7	REGIONAL
1997*	2019-06-18 10:02	13.990	-93.358	35.0	**4.0**	4	6	REGIONAL
1998*	2019-06-18 10:15	14.108	-93.179	36.7	**4.6**	4	7	REGIONAL
1999	2019-06-18 10:42	14.265	-91.739	61.3	**2.9**	4	6	SUBDUCCION
2000	2019-06-18 11:08	13.113	-90.123	24.1	**3.4**	3	4	G1
2001*	2019-06-18 20:31	15.319	-94.733	35.2	**4.6**	7	12	DISTANTE
2002*	2019-06-18 20:46	14.190	-91.855	71.0	**3.6**	5	5	SUBDUCCION
2003*	2019-06-18 23:11	11.941	-87.791	59.8	**4.5**	5	2	DISTANTE
2004	2019-06-19 00:26	13.032	-89.536	54.6	**3.5**	3	5	REGIONAL
2005*	2019-06-19 00:31	12.916	-90.002	7.4	**3.4**	3	5	REGIONAL
2006	2019-06-19 03:37	12.923	-89.030	65.9	**3.6**	3	5	REGIONAL
2007*	2019-06-19 06:07	14.647	-91.633	100.4	**3.1**	3	5	SUBDUCCION
2008*	2019-06-19 10:00	13.985	-93.452	35.5	**4.6**	8	16	REGIONAL
2009*	2019-06-19 12:15	13.969	-93.250	35.0	**4.4**	4	8	REGIONAL
2010	2019-06-19 16:09	14.342	-91.959	46.7	**3.9**	15	27	SUBDUCCION
2011	2019-06-19 19:12	13.287	-89.343	57.8	**3.4**	3	5	REGIONAL
2012	2019-06-19 19:53	13.754	-90.582	61.4	**3.9**	11	20	SUBDUCCION
2013*	2019-06-19 22:11	12.161	-88.479	79.0	**4.3**	3	5	REGIONAL
2014	2019-06-19 22:48	14.218	-91.404	82.5	**3.7**	13	24	SUBDUCCION
2015	2019-06-20 00:53	13.964	-89.993	6.8	**3.7**	3	4	G4
2016*	2019-06-20 00:58	15.201	-94.333	28.4	**4.6**	10	20	DISTANTE
2017	2019-06-20 01:54	14.911	-92.265	85.5	**3.2**	4	6	SUBDUCCION
2018	2019-06-20 02:22	13.118	-89.554	56.6	**2.8**	3	5	REGIONAL
2019	2019-06-20 03:52	13.622	-91.414	30.1	**3.8**	9	14	SUBDUCCION
2020	2019-06-20 07:42	14.205	-91.522	77.9	**3.8**	13	22	SUBDUCCION
2021	2019-06-20 08:43	14.776	-89.213	3.9	**3.6**	5	9	G5
2022	2019-06-20 13:02	14.728	-92.458	77.1	**3.7**	4	7	SUBDUCCION
2023*	2019-06-20 15:18	13.967	-90.901	82.0	**3.5**	8	14	SUBDUCCION
2024*	2019-06-20 16:52	13.052	-89.513	43.0	**4.0**	8	12	REGIONAL
2025*	2019-06-20 18:59	13.710	-89.389	18.4	**2.7**	3	5	REGIONAL
2026	2019-06-21 01:17	13.184	-89.616	47.7	**3.5**	4	6	REGIONAL
2027*	2019-06-21 02:51	13.945	-93.276	34.9	**4.7**	12	15	REGIONAL
2028	2019-06-21 02:56	13.933	-90.554	80.6	**4.2**	17	29	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2029	2019-06-21 03:11	13.294	-90.462	33.1	**4.0**	4	7	SUBDUCCION
2030*	2019-06-21 06:59	14.129	-93.074	34.7	**4.1**	4	6	REGIONAL
2031*	2019-06-21 08:05	14.071	-90.990	72.3	**3.3**	6	2	SUBDUCCION
2032*	2019-06-21 08:51	13.089	-87.705	160.2	**4.2**	3	4	REGIONAL
2033	2019-06-21 10:52	15.125	-92.762	96.8	**3.9**	5	8	REGIONAL
2034	2019-06-21 11:17	14.457	-92.470	53.8	**4.3**	17	32	SUBDUCCION
2035*	2019-06-21 22:54	12.621	-88.402	65.9	**3.8**	3	5	REGIONAL
2036*	2019-06-22 02:55	13.821	-91.332	85.7	**3.8**	4	6	SUBDUCCION
2037	2019-06-22 03:43	13.806	-90.135	127.7	**3.8**	6	10	SUBDUCCION
2038*	2019-06-22 10:53	14.140	-91.488	82.7	**3.4**	7	11	SUBDUCCION
2039*	2019-06-22 13:20	16.882	-94.608	34.9	**4.2**	3	5	DISTANTE
2040	2019-06-22 15:48	14.285	-92.934	32.0	**4.9**	20	30	REGIONAL
2041*	2019-06-22 16:11	14.233	-92.920	41.5	**3.6**	4	5	REGIONAL
2042*	2019-06-22 16:20	14.212	-92.907	37.6	**3.9**	4	7	SUBDUCCION
2043	2019-06-22 16:22	14.533	-89.228	0.1	**3.3**	3	4	G5
2044	2019-06-22 16:31	14.266	-92.990	35.3	**5.4**	20	27	REGIONAL
2045*	2019-06-22 16:42	14.364	-92.754	54.5	**3.7**	3	4	SUBDUCCION
2046	2019-06-22 17:09	14.258	-92.922	29.7	**4.3**	12	21	REGIONAL
2047*	2019-06-22 17:15	14.116	-93.013	30.1	**4.4**	12	19	REGIONAL
2048*	2019-06-22 18:42	14.267	-92.868	61.4	**4.2**	7	12	SUBDUCCION
2049	2019-06-22 20:46	14.294	-92.931	26.8	**4.1**	10	20	REGIONAL
2050	2019-06-22 23:31	14.244	-92.997	23.5	**4.2**	13	25	REGIONAL
2051	2019-06-23 00:03	14.277	-92.928	24.4	**4.7**	17	30	REGIONAL
2052	2019-06-23 00:25	13.088	-89.635	22.7	**4.1**	6	10	REGIONAL
2053	2019-06-23 01:42	14.189	-93.012	14.9	**4.3**	14	25	REGIONAL
2054	2019-06-23 01:45	14.311	-92.894	50.0	**4.3**	12	23	REGIONAL
2055	2019-06-23 05:03	14.584	-90.781	4.1	**3.3**	8	14	G4
2056	2019-06-23 18:55	14.680	-92.580	58.5	**3.8**	9	15	SUBDUCCION
2057*	2019-06-23 22:09	14.380	-92.925	31.7	**4.3**	7	11	REGIONAL
2058	2019-06-23 22:15	15.461	-92.151	133.9	**3.6**	4	8	SUBDUCCION
2059*	2019-06-23 23:50	14.916	-93.699	34.7	**4.3**	7	9	REGIONAL
2060	2019-06-24 03:51	14.767	-93.578	21.4	**4.1**	11	12	REGIONAL
2061*	2019-06-24 03:52	14.752	-93.723	50.0	**4.2**	9	13	REGIONAL
2062	2019-06-24 04:12	14.205	-93.016	16.2	**4.8**	17	20	REGIONAL
2063	2019-06-24 04:35	14.835	-92.350	83.5	**4.2**	13	23	SUBDUCCION
2064*	2019-06-24 06:34	14.072	-92.538	50.0	**4.4**	14	23	SUBDUCCION
2065	2019-06-24 06:52	13.965	-92.585	3.9	**4.0**	8	3	G1
2066*	2019-06-24 06:55	14.126	-92.475	32.7	**4.2**	12	23	SUBDUCCION
2067*	2019-06-24 08:18	14.628	-93.742	35.3	**4.3**	4	8	REGIONAL
2068	2019-06-24 16:49	15.451	-92.947	99.3	**3.7**	6	9	REGIONAL
2069	2019-06-25 00:14	13.246	-89.374	54.8	**3.9**	4	11	REGIONAL
2070*	2019-06-25 01:48	14.236	-93.302	35.5	**4.0**	5	4	REGIONAL
2071	2019-06-25 04:23	14.693	-93.755	35.1	**4.9**	15	23	REGIONAL
2072	2019-06-25 04:28	13.313	-90.176	25.5	**3.7**	8	4	SUBDUCCION
2073*	2019-06-25 04:59	13.305	-91.113	24.0	**4.2**	5	9	G1
2074	2019-06-25 05:36	15.208	-92.440	70.6	**3.9**	5	10	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2075*	2019-06-25 09:42	14.153	-92.952	70.0	**4.0**	6	3	REGIONAL
2076*	2019-06-25 12:43	14.483	-90.487	167.8	**3.9**	8	11	SUBDUCCION
2077	2019-06-25 15:08	13.183	-89.298	52.2	**4.0**	4	7	REGIONAL
2078*	2019-06-25 19:16	14.101	-90.883	87.8	**3.4**	7	11	SUBDUCCION
2079	2019-06-25 19:22	14.265	-91.486	62.1	**3.6**	8	14	SUBDUCCION
2080*	2019-06-25 20:16	14.278	-92.941	30.4	**4.4**	12	20	REGIONAL
2081	2019-06-25 20:19	13.340	-89.293	65.9	**3.3**	3	5	REGIONAL
2082	2019-06-26 01:21	14.185	-93.047	37.0	**4.5**	10	2	REGIONAL
2083	2019-06-26 01:52	14.848	-92.409	85.2	**3.4**	6	12	SUBDUCCION
2084*	2019-06-26 02:32	12.701	-88.547	61.0	**4.0**	5	8	REGIONAL
2085*	2019-06-26 03:14	14.351	-92.886	50.0	**4.0**	5	7	REGIONAL
2086*	2019-06-26 05:53	13.078	-89.667	13.4	**3.4**	3	6	REGIONAL
2087	2019-06-26 06:39	14.281	-92.913	30.2	**4.2**	14	25	REGIONAL
2088*	2019-06-26 08:02	14.122	-93.234	35.2	**4.3**	4	6	REGIONAL
2089	2019-06-26 13:56	13.217	-89.670	35.1	**3.9**	12	20	REGIONAL
2090*	2019-06-26 13:59	14.338	-92.004	96.7	**3.9**	4	5	SUBDUCCION
2091*	2019-06-26 19:18	12.732	-90.415	50.0	**3.6**	3	3	SUBDUCCION
2092	2019-06-26 21:25	15.477	-92.223	165.7	**4.2**	8	13	REGIONAL
2093*	2019-06-26 23:40	13.226	-90.144	0.0	**3.3**	3	5	G1
2094	2019-06-27 01:55	14.144	-91.578	75.8	**3.8**	11	19	SUBDUCCION
2095	2019-06-27 04:07	13.511	-90.873	90.7	**4.4**	8	8	SUBDUCCION
2096*	2019-06-27 08:05	14.370	-90.706	1.4	**2.4**	5	7	G4
2097	2019-06-27 17:24	13.784	-89.433	13.1	**3.4**	5	2	REGIONAL
2098	2019-06-27 20:07	14.735	-91.581	0.0	**2.0**	3	2	G3
2099	2019-06-27 20:07	13.597	-91.913	4.5	**4.6**	13	18	G1
2100*	2019-06-28 00:20	13.949	-93.431	34.7	**4.5**	10	15	REGIONAL
2101*	2019-06-28 01:21	14.356	-90.793	50.0	**3.3**	4	6	SUBDUCCION
2102	2019-06-28 02:30	13.142	-89.236	55.5	**4.2**	9	17	REGIONAL
2103	2019-06-28 04:59	14.339	-91.726	66.6	**4.0**	13	26	SUBDUCCION
2104*	2019-06-28 15:17	13.158	-88.281	237.2	**3.8**	3	2	REGIONAL
2105*	2019-06-28 15:46	15.349	-94.629	10.1	**4.2**	7	2	DISTANTE
2106	2019-06-28 17:05	14.687	-92.078	24.2	**3.8**	11	4	G2
2107*	2019-06-28 18:16	14.175	-94.029	38.2	**4.2**	15	4	DISTANTE
2108*	2019-06-28 22:05	15.442	-93.010	97.4	**4.0**	6	11	REGIONAL
2109	2019-06-28 22:25	14.753	-91.553	1.1	**1.8**	6	4	G3
2110	2019-06-29 00:18	14.322	-92.901	30.1	**4.1**	13	21	REGIONAL
2111	2019-06-29 01:16	14.257	-92.987	16.2	**4.2**	7	12	REGIONAL
2112*	2019-06-29 03:05	13.251	-89.839	40.0	**3.7**	3	6	REGIONAL
2113	2019-06-29 03:43	14.734	-91.582	0.0	**2.8**	3	7	G3
2114*	2019-06-29 04:18	13.947	-90.051	102.8	**3.6**	6	9	SUBDUCCION
2115	2019-06-29 07:34	12.969	-90.342	21.3	**3.2**	3	5	G1
2116*	2019-06-29 14:05	14.362	-94.069	35.0	**4.5**	11	19	DISTANTE
2117*	2019-06-29 22:26	14.344	-93.865	35.6	**4.2**	3	5	REGIONAL
2118	2019-06-29 23:32	14.743	-91.560	1.3	**3.5**	3	5	G3
2119*	2019-06-30 03:43	12.970	-88.828	44.1	**4.5**	10	3	REGIONAL
2120	2019-06-30 03:50	14.593	-89.147	6.1	**3.7**	4	4	G5

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2121	2019-06-30 03:53	13.141	-89.580	40.0	**3.8**	9	15	REGIONAL
2122*	2019-06-30 05:27	14.014	-93.069	35.8	**4.1**	6	8	REGIONAL
2123	2019-06-30 10:44	14.498	-90.730	4.0	**2.1**	4	6	G4
2124	2019-06-30 17:01	14.782	-92.225	100.2	**3.8**	13	25	SUBDUCCION
2125*	2019-06-30 17:34	14.244	-93.010	35.2	**5.0**	23	2	REGIONAL
2126	2019-06-30 18:04	13.081	-89.487	47.5	**4.0**	11	17	REGIONAL
2127*	2019-06-30 18:57	14.082	-91.656	70.5	**3.3**	5	9	SUBDUCCION
2128	2019-06-30 19:37	14.330	-92.933	29.9	**4.4**	15	20	REGIONAL
2129*	2019-06-30 22:58	10.650	-86.549	32.1	**4.7**	5	8	DISTANTE
2130*	2019-06-30 23:33	10.662	-86.592	17.8	**4.9**	5	7	DISTANTE
2131*	2019-07-01 01:57	13.680	-91.245	46.0	**4.1**	21	33	SUBDUCCION
2132	2019-07-01 04:35	13.352	-89.336	68.2	**3.2**	3	5	REGIONAL
2133	2019-07-01 08:33	14.449	-92.215	83.9	**3.8**	7	8	SUBDUCCION
2134	2019-07-01 11:03	14.139	-91.752	88.9	**3.4**	4	6	SUBDUCCION
2135	2019-07-01 12:06	14.401	-91.731	77.4	**3.2**	8	15	SUBDUCCION
2136	2019-07-01 20:55	15.882	-91.494	1.8	**4.7**	19	36	G6
2137	2019-07-02 01:01	14.735	-92.590	68.3	**4.4**	19	31	SUBDUCCION
2138	2019-07-02 01:49	15.827	-91.469	0.1	**3.5**	9	4	G6
2139	2019-07-02 02:03	15.865	-91.449	0.9	**4.6**	19	3	G6
2140*	2019-07-02 02:07	14.394	-93.503	50.0	**4.2**	8	12	REGIONAL
2141	2019-07-02 02:30	14.505	-90.669	3.6	**3.2**	7	10	G4
2142	2019-07-02 07:47	14.269	-91.484	61.9	**3.7**	10	20	SUBDUCCION
2143	2019-07-02 13:41	15.870	-92.092	227.6	**4.9**	19	4	SUBDUCCION
2144	2019-07-02 18:21	14.591	-89.112	6.2	**3.2**	4	7	G5
2145	2019-07-02 18:55	15.685	-91.069	16.5	**4.9**	17	23	G6
2146*	2019-07-02 19:01	14.601	-91.354	107.2	**3.6**	4	8	SUBDUCCION
2147*	2019-07-02 20:37	13.780	-91.074	102.3	**3.8**	6	8	SUBDUCCION
2148*	2019-07-02 21:03	15.760	-91.004	0.0	**4.0**	3	3	G6
2149	2019-07-02 21:27	13.913	-91.330	67.4	**4.1**	15	19	SUBDUCCION
2150*	2019-07-03 02:06	12.773	-90.353	50.0	**4.4**	11	12	SUBDUCCION
2151*	2019-07-03 03:39	12.669	-87.866	33.0	**4.8**	13	3	REGIONAL
2152	2019-07-03 04:13	15.705	-91.023	1.1	**4.4**	19	4	G6
2153	2019-07-03 14:02	14.035	-92.917	1.1	**3.9**	6	10	G1
2154*	2019-07-03 21:39	14.182	-92.500	79.9	**3.6**	6	11	SUBDUCCION
2155	2019-07-04 03:32	15.731	-91.008	0.1	**3.8**	7	12	G6
2156*	2019-07-04 04:57	14.344	-93.938	35.1	**4.3**	4	3	REGIONAL
2157*	2019-07-04 05:08	14.236	-92.294	30.6	**3.1**	4	7	SUBDUCCION
2158	2019-07-04 05:57	12.998	-89.350	42.1	**3.8**	7	11	REGIONAL
2159	2019-07-04 07:01	14.864	-92.777	66.9	**4.1**	10	16	REGIONAL
2160	2019-07-04 08:30	12.904	-90.014	69.3	**3.5**	3	5	REGIONAL
2161	2019-07-04 09:07	14.059	-90.864	89.1	**3.1**	13	19	SUBDUCCION
2162*	2019-07-04 15:08	15.410	-94.831	50.0	**4.3**	3	5	DISTANTE
2163*	2019-07-04 15:49	13.661	-90.652	42.0	**3.4**	3	6	SUBDUCCION
2164	2019-07-04 18:20	14.349	-90.438	178.1	**4.2**	19	2	SUBDUCCION
2165*	2019-07-04 19:19	14.262	-91.402	50.0	**3.5**	8	15	SUBDUCCION
2166*	2019-07-04 19:57	14.292	-93.874	4.8	**4.6**	8	12	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2167*	2019-07-04 23:39	14.374	-92.291	19.5	**3.4**	3	2	G2
2168	2019-07-05 05:18	15.692	-91.083	1.3	**4.0**	12	18	G6
2169	2019-07-05 09:01	13.131	-89.544	38.0	**3.8**	9	17	REGIONAL
2170*	2019-07-05 17:48	16.306	-94.766	88.1	**4.2**	3	6	DISTANTE
2171*	2019-07-05 18:46	13.785	-90.734	89.8	**3.5**	10	15	SUBDUCCION
2172*	2019-07-05 19:17	15.124	-93.020	32.6	**4.0**	7	11	REGIONAL
2173	2019-07-06 03:02	14.109	-89.749	10.9	**3.2**	4	8	G4
2174	2019-07-06 03:20	14.132	-91.192	68.6	**3.4**	9	18	SUBDUCCION
2175	2019-07-06 05:33	14.637	-92.522	69.0	**4.4**	19	27	SUBDUCCION
2176*	2019-07-06 09:19	14.611	-93.136	58.9	**3.8**	12	20	REGIONAL
2177*	2019-07-06 14:33	14.130	-93.820	36.2	**4.2**	4	5	REGIONAL
2178*	2019-07-07 02:50	15.653	-96.761	12.2	**4.4**	11	12	DISTANTE
2179	2019-07-07 03:01	13.363	-89.981	34.0	**3.8**	8	12	SUBDUCCION
2180	2019-07-07 06:28	14.917	-92.317	86.1	**3.8**	9	17	SUBDUCCION
2181	2019-07-07 07:51	14.456	-90.642	2.7	**3.8**	10	16	G4
2182	2019-07-07 07:56	14.283	-91.484	64.7	**3.7**	12	22	SUBDUCCION
2183	2019-07-07 08:53	13.858	-89.995	141.2	**3.9**	10	13	SUBDUCCION
2184*	2019-07-07 18:09	11.331	-86.027	138.6	**5.3**	15	4	DISTANTE
2185	2019-07-08 02:11	14.225	-91.833	44.6	**4.5**	16	27	SUBDUCCION
2186	2019-07-08 13:42	15.932	-93.351	116.6	**4.6**	13	2	REGIONAL
2187	2019-07-08 18:26	14.213	-91.452	75.1	**3.4**	9	4	SUBDUCCION
2188	2019-07-09 18:07	14.064	-91.230	63.8	**4.8**	26	43	SUBDUCCION
2189	2019-07-09 18:09	14.141	-91.222	67.9	**3.6**	14	28	SUBDUCCION
2190	2019-07-09 18:12	14.090	-91.245	61.4	**3.1**	11	20	SUBDUCCION
2191	2019-07-09 18:13	14.133	-91.213	72.4	**3.8**	13	25	SUBDUCCION
2192	2019-07-09 18:19	14.271	-91.177	70.6	**3.3**	8	15	SUBDUCCION
2193*	2019-07-09 18:20	14.204	-91.244	64.8	**3.2**	4	8	SUBDUCCION
2194*	2019-07-09 18:31	13.984	-91.318	43.7	**3.1**	8	15	SUBDUCCION
2195	2019-07-09 18:41	14.153	-91.235	70.8	**3.6**	13	26	SUBDUCCION
2196	2019-07-09 18:43	14.212	-91.212	72.8	**3.3**	5	10	SUBDUCCION
2197*	2019-07-09 18:44	14.135	-91.262	66.5	**3.4**	4	7	SUBDUCCION
2198	2019-07-09 18:51	14.134	-91.244	67.9	**3.7**	9	15	SUBDUCCION
2199	2019-07-09 18:58	14.075	-91.262	58.7	**4.5**	17	28	SUBDUCCION
2200	2019-07-09 19:02	14.161	-91.224	73.1	**3.4**	9	17	SUBDUCCION
2201*	2019-07-09 19:08	14.137	-91.329	50.0	**2.9**	7	12	SUBDUCCION
2202	2019-07-09 19:27	14.243	-91.223	63.8	**3.0**	4	7	SUBDUCCION
2203	2019-07-09 20:15	14.170	-91.216	71.2	**3.4**	9	15	SUBDUCCION
2204	2019-07-09 21:03	14.250	-91.206	69.2	**3.1**	9	18	SUBDUCCION
2205	2019-07-09 21:05	13.175	-89.534	50.9	**5.0**	22	32	REGIONAL
2206	2019-07-09 22:17	13.191	-89.534	48.6	**4.1**	13	21	REGIONAL
2207	2019-07-09 22:20	14.194	-91.200	73.4	**3.4**	8	13	SUBDUCCION
2208	2019-07-09 22:22	14.189	-91.205	72.2	**3.6**	8	15	SUBDUCCION
2209	2019-07-09 22:28	14.317	-91.168	79.6	**3.6**	6	10	SUBDUCCION
2210	2019-07-09 23:26	14.199	-91.201	76.1	**3.8**	10	17	SUBDUCCION
2211	2019-07-10 00:10	14.133	-91.224	70.3	**3.6**	8	15	SUBDUCCION
2212	2019-07-10 00:16	14.220	-91.192	75.8	**3.5**	9	17	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2213*	2019-07-10 00:34	13.783	-90.569	70.1	**3.6**	5	7	SUBDUCCION
2214	2019-07-10 00:58	14.211	-91.226	72.2	**3.7**	6	10	SUBDUCCION
2215*	2019-07-10 01:17	14.592	-89.109	13.1	**3.5**	3	6	G5
2216	2019-07-10 01:33	14.186	-91.227	69.5	**2.8**	5	8	SUBDUCCION
2217*	2019-07-10 05:34	14.310	-91.196	68.5	**2.8**	4	7	SUBDUCCION
2218*	2019-07-10 07:37	14.075	-91.198	57.5	**2.8**	4	7	SUBDUCCION
2219*	2019-07-10 09:01	15.856	-94.323	35.6	**4.5**	4	6	DISTANTE
2220	2019-07-10 09:19	14.225	-91.213	72.3	**3.2**	9	16	SUBDUCCION
2221*	2019-07-10 10:41	14.292	-91.159	75.5	**3.4**	7	12	SUBDUCCION
2222*	2019-07-10 12:30	17.565	-95.073	47.3	**4.4**	4	6	DISTANTE
2223	2019-07-10 13:29	13.145	-89.646	33.4	**3.6**	4	7	REGIONAL
2224*	2019-07-10 17:22	15.866	-94.060	50.0	**3.9**	3	6	DISTANTE
2225	2019-07-10 18:20	14.228	-91.193	73.4	**3.2**	10	20	SUBDUCCION
2226*	2019-07-10 18:34	14.427	-91.111	78.6	**3.1**	7	12	SUBDUCCION
2227*	2019-07-10 20:22	14.456	-89.231	0.0	**2.9**	3	4	G5
2228*	2019-07-10 20:44	14.065	-91.289	42.8	**3.0**	5	9	SUBDUCCION
2229	2019-07-10 22:03	14.269	-92.076	42.5	**3.9**	11	18	SUBDUCCION
2230*	2019-07-10 22:42	14.922	-90.965	104.6	**3.4**	5	3	SUBDUCCION
2231	2019-07-11 00:04	14.146	-91.208	69.3	**3.1**	6	12	SUBDUCCION
2232	2019-07-11 00:09	13.156	-89.410	44.1	**3.6**	7	12	REGIONAL
2233*	2019-07-11 00:14	13.534	-88.963	37.4	**3.5**	3	5	REGIONAL
2234	2019-07-11 01:38	14.143	-91.190	72.6	**3.9**	18	32	SUBDUCCION
2235	2019-07-11 03:48	15.373	-91.788	173.7	**3.9**	8	14	SUBDUCCION
2236	2019-07-11 04:29	14.080	-91.206	67.1	**3.7**	20	33	SUBDUCCION
2237	2019-07-11 05:28	14.553	-92.115	70.2	**4.1**	24	41	SUBDUCCION
2238	2019-07-11 06:00	14.097	-91.250	67.8	**3.3**	10	19	SUBDUCCION
2239*	2019-07-11 07:02	15.341	-94.573	40.6	**4.2**	3	5	DISTANTE
2240	2019-07-11 07:53	14.177	-91.160	76.5	**3.6**	12	21	SUBDUCCION
2241*	2019-07-11 08:22	14.183	-90.667	87.1	**3.0**	4	2	SUBDUCCION
2242*	2019-07-11 09:41	14.104	-91.314	36.2	**2.7**	4	2	SUBDUCCION
2243	2019-07-11 10:31	14.577	-91.655	82.2	**3.3**	8	13	SUBDUCCION
2244*	2019-07-11 11:59	13.453	-91.105	37.2	**3.9**	11	16	SUBDUCCION
2245*	2019-07-11 14:51	16.330	-93.826	65.5	**4.3**	7	10	REGIONAL
2246	2019-07-11 17:44	13.247	-89.510	56.2	**3.9**	7	10	REGIONAL
2247*	2019-07-11 17:47	14.370	-91.363	66.7	**2.9**	6	10	SUBDUCCION
2248*	2019-07-11 19:34	14.515	-94.451	37.1	**4.9**	22	25	DISTANTE
2249*	2019-07-11 22:45	15.996	-91.887	181.7	**4.1**	4	5	SUBDUCCION
2250*	2019-07-11 22:48	16.008	-91.328	19.7	**3.7**	6	10	G6
2251*	2019-07-12 00:42	14.990	-92.451	79.3	**3.6**	5	9	REGIONAL
2252*	2019-07-12 01:31	16.461	-91.938	69.8	**3.5**	3	4	G8
2253*	2019-07-12 01:38	14.723	-92.710	62.2	**3.6**	8	14	REGIONAL
2254*	2019-07-12 02:59	15.486	-88.610	13.3	**3.3**	4	7	G6
2255	2019-07-12 03:13	15.542	-93.214	88.3	**3.7**	8	13	REGIONAL
2256	2019-07-12 03:34	14.446	-90.790	6.3	**3.1**	7	12	G4
2257*	2019-07-12 03:46	14.600	-92.362	69.6	**3.3**	5	10	SUBDUCCION
2258	2019-07-12 04:34	13.073	-89.526	41.2	**4.0**	13	20	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2259	2019-07-12 04:47	14.425	-92.932	10.7	**3.8**	9	2	REGIONAL
2260	2019-07-12 04:50	13.340	-90.071	34.9	**3.3**	4	7	SUBDUCCION
2261	2019-07-12 12:50	13.422	-89.572	59.5	**3.6**	3	5	REGIONAL
2262	2019-07-12 18:59	13.408	-90.245	31.0	**3.3**	7	12	SUBDUCCION
2263	2019-07-12 19:36	13.441	-91.263	33.7	**4.7**	30	2	SUBDUCCION
2264	2019-07-12 19:50	13.543	-91.235	36.1	**3.9**	17	25	SUBDUCCION
2265	2019-07-12 20:54	14.191	-91.515	66.2	**2.9**	11	21	SUBDUCCION
2266	2019-07-12 22:58	14.125	-91.164	69.4	**3.4**	12	23	SUBDUCCION
2267*	2019-07-12 23:02	13.792	-90.533	50.0	**3.3**	7	14	SUBDUCCION
2268	2019-07-13 01:35	13.142	-89.144	48.5	**3.8**	4	7	REGIONAL
2269	2019-07-13 03:11	13.254	-89.538	50.0	**3.7**	10	18	REGIONAL
2270*	2019-07-13 05:49	14.265	-91.912	105.7	**3.8**	10	17	SUBDUCCION
2271*	2019-07-13 06:01	13.743	-92.063	35.1	**3.4**	5	8	SUBDUCCION
2272*	2019-07-13 10:43	14.456	-92.631	50.0	**4.0**	8	15	SUBDUCCION
2273	2019-07-13 11:47	14.380	-91.292	28.3	**3.1**	9	3	SUBDUCCION
2274*	2019-07-13 12:55	14.201	-91.190	74.1	**3.5**	8	15	SUBDUCCION
2275*	2019-07-13 17:06	13.935	-91.387	61.6	**3.3**	8	12	SUBDUCCION
2276	2019-07-13 19:57	15.705	-91.004	1.1	**4.8**	28	42	G6
2277*	2019-07-13 21:22	15.626	-90.989	14.5	**3.2**	7	10	G6
2278*	2019-07-13 22:48	15.657	-90.983	6.4	**3.4**	4	6	G6
2279*	2019-07-13 23:12	17.012	-94.727	35.5	**3.7**	4	6	DISTANTE
2280*	2019-07-14 03:51	15.625	-91.016	14.2	**2.7**	4	5	G6
2281	2019-07-14 05:26	15.611	-90.983	14.5	**3.6**	6	9	G6
2282	2019-07-14 07:44	15.675	-88.509	13.5	**3.4**	3	5	G6
2283*	2019-07-14 10:32	12.938	-88.970	38.4	**3.7**	5	2	REGIONAL
2284*	2019-07-14 12:26	15.087	-93.708	34.9	**4.0**	10	20	REGIONAL
2285	2019-07-14 17:46	14.132	-91.207	71.1	**3.7**	13	23	SUBDUCCION
2286	2019-07-14 18:11	13.239	-89.631	41.3	**3.7**	4	6	REGIONAL
2287	2019-07-14 21:53	15.648	-88.444	4.8	**3.5**	5	9	G6
2288	2019-07-15 01:46	15.595	-91.004	13.1	**3.6**	4	3	G6
2289*	2019-07-15 02:23	13.905	-91.510	0.0	**3.1**	10	16	G1
2290*	2019-07-15 05:26	15.208	-94.738	34.9	**4.7**	21	30	DISTANTE
2291*	2019-07-15 08:30	13.900	-91.786	37.4	**3.8**	4	3	SUBDUCCION
2292	2019-07-15 10:29	13.460	-90.084	53.0	**3.4**	3	5	SUBDUCCION
2293	2019-07-15 10:41	14.605	-91.693	91.0	**3.6**	12	21	SUBDUCCION
2294	2019-07-15 11:13	13.507	-90.029	55.6	**3.4**	4	2	SUBDUCCION
2295	2019-07-15 12:27	13.302	-90.364	18.7	**3.5**	5	8	G1
2296*	2019-07-15 17:42	15.369	-90.659	6.7	**2.9**	5	4	G6
2297*	2019-07-15 18:50	15.913	-92.387	124.8	**3.8**	3	4	REGIONAL
2298	2019-07-15 18:53	14.880	-92.280	75.4	**3.4**	9	16	SUBDUCCION
2299	2019-07-15 21:11	15.166	-91.960	7.3	**3.6**	9	4	G3
2300	2019-07-15 21:35	14.580	-91.992	80.8	**3.8**	12	21	SUBDUCCION
2301	2019-07-15 23:32	12.887	-90.701	4.9	**4.0**	3	2	G1
2302*	2019-07-16 01:53	13.025	-88.986	35.9	**3.6**	6	8	REGIONAL
2303	2019-07-16 06:05	14.578	-89.110	10.2	**2.8**	5	7	G5
2304*	2019-07-16 14:03	12.181	-87.260	69.0	**4.6**	8	12	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2305*	2019-07-16 17:40	14.274	-91.849	35.1	**3.4**	3	5	SUBDUCCION
2306	2019-07-16 20:01	15.283	-92.095	135.6	**3.7**	3	5	SUBDUCCION
2307*	2019-07-16 20:12	13.835	-89.397	144.7	**3.6**	9	16	REGIONAL
2308	2019-07-16 20:35	13.173	-89.396	50.9	**3.3**	12	22	REGIONAL
2309	2019-07-16 22:11	13.190	-89.586	53.4	**3.3**	4	6	REGIONAL
2310	2019-07-17 00:45	14.483	-90.857	4.1	**2.3**	4	6	G4
2311	2019-07-17 01:25	14.443	-91.736	70.8	**3.6**	8	14	SUBDUCCION
2312*	2019-07-17 02:15	15.620	-95.155	50.0	**4.1**	5	8	DISTANTE
2313*	2019-07-17 11:06	16.741	-95.618	37.5	**3.5**	3	5	DISTANTE
2314	2019-07-17 11:11	12.644	-89.107	25.1	**3.7**	3	2	REGIONAL
2315	2019-07-17 11:21	15.987	-94.179	35.0	**3.2**	3	5	DISTANTE
2316	2019-07-17 12:15	13.361	-89.991	47.7	**3.8**	5	6	SUBDUCCION
2317	2019-07-17 12:16	13.481	-89.967	52.7	**3.0**	3	4	SUBDUCCION
2318	2019-07-17 13:05	14.659	-92.478	67.6	**4.0**	13	19	SUBDUCCION
2319	2019-07-17 19:35	12.289	-89.653	34.6	**4.0**	4	6	REGIONAL
2320*	2019-07-17 21:32	12.647	-90.563	34.6	**3.7**	3	4	SUBDUCCION
2321	2019-07-17 22:39	15.701	-90.955	8.3	**4.1**	8	12	G6
2322*	2019-07-17 23:01	14.662	-89.147	14.3	**2.3**	6	8	G5
2323	2019-07-18 00:21	13.175	-89.615	55.6	**3.0**	3	5	REGIONAL
2324	2019-07-18 04:40	13.639	-90.270	44.4	**3.4**	10	18	SUBDUCCION
2325	2019-07-18 09:15	13.955	-91.631	24.6	**3.8**	14	21	G1
2326	2019-07-18 10:24	14.604	-92.441	68.7	**5.3**	29	4	SUBDUCCION
2327	2019-07-18 12:44	13.159	-89.187	56.2	**3.8**	6	10	REGIONAL
2328*	2019-07-18 13:22	13.698	-90.509	35.1	**3.4**	6	9	SUBDUCCION
2329*	2019-07-18 13:39	13.425	-88.218	0.0	**3.5**	4	7	REGIONAL
2330	2019-07-18 17:13	14.478	-90.701	3.3	**2.0**	6	10	G4
2331*	2019-07-18 20:01	16.951	-94.707	36.4	**3.8**	3	5	DISTANTE
2332	2019-07-18 23:37	14.713	-92.239	57.6	**3.7**	14	14	SUBDUCCION
2333	2019-07-19 00:09	13.263	-91.469	18.3	**3.8**	7	8	G1
2334*	2019-07-19 06:04	13.393	-90.910	0.0	**3.4**	4	2	G1
2335*	2019-07-19 07:52	15.007	-93.776	35.7	**3.9**	4	6	REGIONAL
2336*	2019-07-19 08:54	14.548	-89.088	6.2	**3.0**	3	5	G5
2337	2019-07-19 11:05	13.078	-88.921	77.2	**3.6**	4	6	REGIONAL
2338	2019-07-19 14:05	12.903	-88.643	60.0	**3.7**	10	16	REGIONAL
2339	2019-07-19 14:07	14.750	-91.574	1.7	**2.0**	3	4	G3
2340	2019-07-19 15:05	14.355	-91.745	46.4	**3.8**	6	6	SUBDUCCION
2341*	2019-07-19 15:12	14.880	-93.677	35.2	**3.8**	3	6	REGIONAL
2342	2019-07-19 15:22	14.287	-91.568	71.3	**3.6**	5	4	SUBDUCCION
2343	2019-07-19 15:47	13.043	-89.667	67.9	**3.6**	3	4	REGIONAL
2344	2019-07-19 20:10	13.608	-91.465	11.5	**4.6**	28	50	G1
2345*	2019-07-19 20:13	13.593	-91.538	46.3	**4.0**	23	32	SUBDUCCION
2346*	2019-07-19 20:33	13.388	-91.377	35.6	**4.0**	11	17	SUBDUCCION
2347*	2019-07-19 21:15	13.301	-91.393	32.5	**4.1**	17	3	SUBDUCCION
2348*	2019-07-20 00:29	12.172	-89.625	34.7	**3.1**	4	6	REGIONAL
2349	2019-07-20 01:12	14.626	-92.506	63.3	**3.0**	7	2	SUBDUCCION
2350	2019-07-20 03:25	13.680	-90.290	89.4	**3.4**	10	4	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2351	2019-07-20 03:36	14.151	-93.103	20.3	**3.7**	7	13	REGIONAL
2352	2019-07-20 04:27	13.377	-90.112	31.6	**3.6**	7	7	SUBDUCCION
2353	2019-07-20 05:32	13.995	-89.831	8.7	**3.4**	3	4	G4
2354	2019-07-20 07:13	13.060	-89.597	43.8	**3.3**	8	12	REGIONAL
2355*	2019-07-20 08:40	14.723	-92.347	91.7	**3.5**	6	7	SUBDUCCION
2356	2019-07-20 09:20	14.927	-92.335	75.0	**3.3**	6	8	SUBDUCCION
2357	2019-07-20 11:51	13.545	-89.146	123.0	**3.4**	11	14	REGIONAL
2358	2019-07-20 13:09	12.596	-88.716	34.7	**3.8**	3	3	REGIONAL
2359*	2019-07-20 19:05	15.413	-95.140	35.7	**4.7**	4	8	DISTANTE
2360	2019-07-20 19:49	13.824	-90.772	61.5	**4.1**	19	30	SUBDUCCION
2361*	2019-07-20 20:10	13.241	-90.077	0.0	**3.0**	3	5	G2
2362*	2019-07-20 21:04	15.650	-94.826	50.0	**3.4**	3	5	DISTANTE
2363*	2019-07-21 00:51	16.239	-94.586	35.1	**3.7**	3	5	DISTANTE
2364	2019-07-21 01:08	14.161	-90.720	95.8	**3.9**	16	29	SUBDUCCION
2365	2019-07-21 01:43	13.279	-89.558	57.5	**3.5**	4	7	REGIONAL
2366*	2019-07-21 02:15	15.698	-95.161	38.0	**3.4**	3	3	DISTANTE
2367*	2019-07-21 02:44	13.123	-87.990	154.2	**3.7**	3	5	REGIONAL
2368*	2019-07-21 03:06	14.782	-92.300	73.3	**2.9**	4	7	SUBDUCCION
2369*	2019-07-21 03:56	12.082	-89.286	83.0	**4.2**	4	6	REGIONAL
2370	2019-07-21 03:58	15.064	-92.027	92.2	**3.1**	4	8	SUBDUCCION
2371	2019-07-21 04:37	13.403	-90.597	25.0	**3.7**	6	7	SUBDUCCION
2372*	2019-07-21 04:45	14.442	-91.434	72.0	**2.9**	6	11	SUBDUCCION
2373	2019-07-21 05:43	14.693	-92.319	79.5	**2.8**	3	5	SUBDUCCION
2374*	2019-07-21 13:02	15.308	-93.247	46.9	**4.2**	9	17	REGIONAL
2375	2019-07-21 15:29	15.328	-91.328	6.0	**4.0**	18	4	G6
2376	2019-07-21 19:08	15.689	-91.001	1.0	**4.6**	22	38	G6
2377	2019-07-21 20:03	13.162	-89.549	63.3	**3.3**	3	4	REGIONAL
2378	2019-07-21 20:11	15.139	-93.022	76.4	**3.9**	16	27	REGIONAL
2379	2019-07-21 22:05	13.480	-88.499	13.0	**3.8**	5	8	REGIONAL
2380*	2019-07-22 00:26	13.201	-89.535	54.1	**3.2**	3	5	REGIONAL
2381*	2019-07-22 01:59	14.032	-93.818	36.2	**3.9**	12	3	REGIONAL
2382*	2019-07-22 02:29	13.690	-90.579	18.6	**2.8**	3	5	G2
2383	2019-07-22 04:44	13.271	-90.309	23.2	**3.7**	3	5	G1
2384*	2019-07-22 05:16	13.310	-90.721	0.0	**3.0**	5	6	G1
2385	2019-07-22 08:49	13.588	-89.801	61.0	**3.2**	4	5	SUBDUCCION
2386*	2019-07-22 13:58	15.065	-94.008	35.2	**4.0**	11	18	DISTANTE
2387*	2019-07-22 16:41	15.774	-91.020	0.0	**3.5**	7	9	G6
2388*	2019-07-22 20:49	15.996	-95.324	75.5	**5.0**	11	17	DISTANTE
2389	2019-07-22 22:37	14.776	-92.324	67.7	**3.3**	5	9	SUBDUCCION
2390	2019-07-23 04:01	14.586	-92.372	66.6	**3.5**	11	20	SUBDUCCION
2391	2019-07-23 04:29	14.271	-91.317	69.7	**3.3**	10	19	SUBDUCCION
2392	2019-07-23 04:50	13.192	-89.534	35.0	**3.0**	4	7	REGIONAL
2393*	2019-07-23 13:37	14.434	-92.051	56.7	**3.3**	8	15	SUBDUCCION
2394*	2019-07-23 15:18	14.141	-91.732	12.9	**3.6**	7	3	G2
2395	2019-07-23 17:04	14.281	-91.374	68.3	**3.6**	12	22	SUBDUCCION
2396*	2019-07-23 19:49	15.199	-89.936	36.0	**3.4**	4	2	G6

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2397*	2019-07-24 04:03	16.026	-91.652	308.7	**4.4**	4	5	SUBDUCCION
2398*	2019-07-24 04:12	13.132	-89.561	50.6	**3.3**	3	5	REGIONAL
2399*	2019-07-24 06:04	13.552	-88.968	98.3	**3.7**	3	5	REGIONAL
2400	2019-07-24 14:38	14.318	-91.489	62.0	**3.5**	12	24	SUBDUCCION
2401*	2019-07-24 15:09	13.427	-90.646	37.2	**4.0**	17	29	SUBDUCCION
2402*	2019-07-24 16:20	14.735	-91.637	85.6	**3.3**	6	11	SUBDUCCION
2403	2019-07-24 19:55	13.262	-89.342	56.1	**3.1**	4	7	REGIONAL
2404	2019-07-24 21:06	13.074	-88.974	62.8	**3.4**	4	3	REGIONAL
2405	2019-07-24 23:37	13.504	-89.492	89.8	**3.8**	11	16	REGIONAL
2406	2019-07-24 23:58	15.641	-91.075	1.1	**4.1**	14	19	G6
2407*	2019-07-25 00:15	15.649	-91.008	7.7	**3.7**	4	3	G6
2408	2019-07-25 01:04	13.377	-90.682	16.9	**3.2**	7	4	G1
2409*	2019-07-25 03:46	13.496	-88.751	157.5	**3.9**	10	13	REGIONAL
2410*	2019-07-25 04:36	14.242	-91.096	81.5	**3.3**	8	14	SUBDUCCION
2411*	2019-07-25 04:45	12.405	-87.871	75.1	**3.6**	6	9	REGIONAL
2412	2019-07-25 04:55	15.721	-91.019	0.0	**4.0**	18	27	G6
2413	2019-07-25 05:18	13.582	-90.469	30.8	**3.7**	8	13	SUBDUCCION
2414*	2019-07-25 06:22	11.822	-89.380	2.7	**3.8**	4	1	DISTANTE
2415	2019-07-25 10:38	14.623	-92.785	48.0	**4.5**	16	20	REGIONAL
2416	2019-07-25 12:05	14.097	-91.233	64.2	**3.1**	8	14	SUBDUCCION
2417	2019-07-25 14:59	14.157	-91.942	12.8	**2.9**	5	7	G2
2418	2019-07-25 22:37	14.639	-92.409	68.0	**3.8**	15	24	SUBDUCCION
2419	2019-07-26 02:42	12.930	-88.692	29.3	**4.3**	11	17	REGIONAL
2420	2019-07-26 03:10	14.536	-89.084	12.6	**2.9**	3	5	G5
2421	2019-07-26 18:28	13.575	-88.387	215.7	**4.2**	4	5	REGIONAL
2422	2019-07-26 20:35	14.229	-91.419	63.4	**3.5**	9	16	SUBDUCCION
2423*	2019-07-26 23:47	14.829	-93.624	37.0	**3.6**	7	14	REGIONAL
2424	2019-07-27 00:58	14.521	-92.334	54.7	**3.6**	8	13	SUBDUCCION
2425*	2019-07-27 05:07	13.540	-90.164	55.2	**3.4**	3	6	SUBDUCCION
2426	2019-07-27 17:40	13.586	-89.959	92.1	**3.8**	10	2	SUBDUCCION
2427	2019-07-27 19:08	13.180	-89.262	50.1	**3.7**	10	15	REGIONAL
2428	2019-07-27 19:11	13.994	-89.985	6.3	**3.3**	3	5	G4
2429	2019-07-27 19:44	14.444	-91.686	70.8	**3.3**	5	10	SUBDUCCION
2430	2019-07-27 22:43	15.660	-91.037	6.1	**3.3**	4	6	G6
2431	2019-07-28 03:02	14.014	-91.086	93.2	**3.6**	8	13	SUBDUCCION
2432	2019-07-28 04:42	12.912	-88.954	52.9	**3.3**	3	5	REGIONAL
2433	2019-07-28 04:55	14.407	-91.133	104.4	**3.6**	12	20	SUBDUCCION
2434	2019-07-28 06:30	14.354	-91.286	76.7	**3.5**	8	16	SUBDUCCION
2435	2019-07-28 18:12	13.051	-89.569	53.9	**3.8**	4	2	REGIONAL
2436	2019-07-28 20:59	13.639	-90.082	85.3	**3.9**	7	10	SUBDUCCION
2437	2019-07-28 21:27	15.587	-91.046	0.0	**3.2**	5	9	G6
2438	2019-07-28 21:28	15.571	-91.126	0.0	**3.8**	6	8	G6
2439	2019-07-28 22:16	14.897	-91.382	167.3	**3.9**	13	18	SUBDUCCION
2440	2019-07-28 22:30	15.043	-92.391	13.0	**3.8**	15	25	REGIONAL
2441	2019-07-28 23:27	14.161	-91.775	28.8	**3.9**	13	21	SUBDUCCION
2442*	2019-07-29 00:39	12.155	-88.709	1.3	**4.1**	4	7	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2443	2019-07-29 02:19	13.036	-90.465	14.3	**4.1**	4	5	G1
2444*	2019-07-29 02:44	14.706	-93.778	39.5	**4.2**	3	6	REGIONAL
2445	2019-07-29 08:07	13.294	-89.416	67.0	**3.6**	5	2	REGIONAL
2446	2019-07-29 22:19	14.172	-91.225	78.9	**3.4**	9	4	SUBDUCCION
2447*	2019-07-30 13:19	13.895	-90.760	73.3	**3.3**	6	8	SUBDUCCION
2448	2019-07-30 15:26	14.033	-92.233	9.3	**3.5**	11	3	G1
2449	2019-07-30 18:59	15.819	-91.364	0.8	**2.9**	7	3	G6
2450	2019-07-30 23:54	13.189	-89.544	43.3	**5.9**	30	43	REGIONAL
2451	2019-07-31 00:12	13.122	-89.573	51.9	**3.5**	6	2	REGIONAL
2452	2019-07-31 00:21	14.845	-92.272	88.0	**3.3**	3	5	SUBDUCCION
2453	2019-07-31 00:53	13.169	-89.502	56.3	**3.7**	6	9	REGIONAL
2454	2019-07-31 01:13	13.189	-89.591	44.3	**3.3**	5	6	REGIONAL
2455	2019-07-31 01:41	13.207	-89.537	53.7	**3.5**	6	11	REGIONAL
2456	2019-07-31 01:50	13.254	-89.538	54.8	**3.9**	16	2	REGIONAL
2457	2019-07-31 02:24	13.171	-89.527	54.2	**3.8**	8	14	REGIONAL
2458	2019-07-31 03:14	13.243	-89.778	53.6	**3.3**	3	2	REGIONAL
2459*	2019-07-31 03:28	13.690	-91.335	50.0	**3.7**	7	8	SUBDUCCION
2460	2019-07-31 03:37	13.199	-89.589	52.1	**3.5**	5	7	REGIONAL
2461	2019-07-31 04:11	13.863	-90.822	69.5	**3.5**	11	17	SUBDUCCION
2462	2019-07-31 06:06	13.139	-89.507	59.2	**3.4**	4	6	REGIONAL
2463*	2019-07-31 06:53	13.334	-90.352	14.5	**4.0**	9	14	G1
2464	2019-07-31 10:16	14.568	-91.828	92.5	**3.9**	21	36	SUBDUCCION
2465	2019-07-31 10:38	13.970	-91.592	31.2	**3.4**	7	13	SUBDUCCION
2466	2019-07-31 11:16	13.139	-89.546	46.1	**4.3**	16	25	REGIONAL
2467*	2019-07-31 14:00	12.851	-88.418	48.1	**3.7**	3	5	REGIONAL
2468*	2019-08-01 03:20	13.846	-91.417	66.8	**3.3**	4	3	SUBDUCCION
2469	2019-08-01 11:53	13.401	-90.321	25.1	**3.9**	6	7	SUBDUCCION
2470	2019-08-01 14:32	14.276	-91.312	90.8	**3.4**	9	13	SUBDUCCION
2471*	2019-08-01 14:35	14.800	-92.982	40.5	**3.6**	5	7	REGIONAL
2472	2019-08-01 20:09	15.000	-92.666	74.8	**3.9**	10	14	REGIONAL
2473	2019-08-01 20:27	14.124	-92.905	22.1	**4.2**	10	18	G1
2474*	2019-08-01 21:39	14.244	-92.173	65.4	**3.3**	6	8	SUBDUCCION
2475	2019-08-02 01:01	13.178	-89.534	47.4	**3.9**	10	14	REGIONAL
2476*	2019-08-02 02:33	14.698	-91.818	78.7	**3.2**	4	5	SUBDUCCION
2477*	2019-08-02 02:35	18.049	-94.955	14.4	**5.0**	4	7	DISTANTE
2478	2019-08-02 08:28	14.434	-91.858	60.3	**3.3**	7	10	SUBDUCCION
2479	2019-08-02 17:47	13.171	-89.571	48.7	**3.8**	5	6	REGIONAL
2480*	2019-08-02 19:32	14.217	-90.787	97.7	**3.5**	6	9	SUBDUCCION
2481	2019-08-02 21:40	14.789	-92.544	76.0	**3.3**	5	10	SUBDUCCION
2482*	2019-08-03 08:16	15.393	-94.697	41.3	**4.3**	11	18	DISTANTE
2483*	2019-08-03 15:34	15.733	-94.506	35.1	**4.4**	5	6	DISTANTE
2484	2019-08-03 23:27	15.008	-92.913	92.8	**2.7**	4	2	REGIONAL
2485	2019-08-04 02:38	14.214	-92.163	31.0	**3.3**	7	9	SUBDUCCION
2486*	2019-08-04 07:41	13.386	-87.558	91.2	**4.1**	3	2	REGIONAL
2487	2019-08-04 09:55	14.254	-91.752	72.5	**3.2**	10	12	SUBDUCCION
2488	2019-08-04 13:08	13.183	-89.566	43.7	**3.6**	7	9	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2489	2019-08-04 17:10	13.224	-90.208	21.3	**3.0**	3	4	G1
2490*	2019-08-04 18:16	14.241	-93.221	25.5	**3.9**	7	7	REGIONAL
2491	2019-08-04 18:26	15.655	-91.129	6.1	**3.6**	7	11	G6
2492	2019-08-05 00:24	15.667	-88.447	8.8	**3.8**	6	10	G6
2493	2019-08-05 03:06	13.226	-89.209	68.4	**3.8**	6	9	REGIONAL
2494	2019-08-05 21:53	16.200	-90.589	5.3	**3.8**	8	14	G8
2495	2019-08-05 22:09	13.235	-89.568	61.5	**3.2**	3	5	REGIONAL
2496*	2019-08-06 00:21	13.094	-87.807	35.5	**3.5**	5	9	REGIONAL
2497*	2019-08-06 11:57	13.165	-91.572	50.0	**3.6**	6	8	SUBDUCCION
2498	2019-08-06 18:37	14.141	-91.190	74.2	**3.2**	9	16	SUBDUCCION
2499*	2019-08-06 19:19	12.010	-88.229	35.5	**4.3**	5	7	REGIONAL
2500	2019-08-06 19:49	14.623	-92.606	79.0	**3.7**	16	2	SUBDUCCION
2501	2019-08-07 07:22	14.063	-91.566	73.2	**3.5**	13	23	SUBDUCCION
2502	2019-08-07 09:21	13.427	-90.466	26.5	**3.5**	5	8	SUBDUCCION
2503	2019-08-07 20:09	14.314	-92.351	26.1	**3.7**	9	12	SUBDUCCION
2504*	2019-08-08 04:30	16.791	-86.382	38.2	**5.1**	7	9	DISTANTE
2505*	2019-08-08 06:18	13.654	-91.947	15.7	**4.0**	7	9	G1
2506	2019-08-08 19:52	14.341	-92.831	17.8	**3.5**	5	5	G1
2507*	2019-08-08 23:47	17.651	-94.958	121.9	**4.5**	5	10	DISTANTE
2508*	2019-08-09 03:46	12.852	-90.900	35.4	**4.0**	3	4	SUBDUCCION
2509*	2019-08-09 05:49	14.655	-92.033	75.3	**3.9**	6	2	SUBDUCCION
2510*	2019-08-09 05:52	13.266	-87.945	1.1	**4.1**	7	2	REGIONAL
2511	2019-08-09 11:04	13.242	-89.588	50.4	**4.7**	11	15	REGIONAL
2512	2019-08-09 13:16	13.569	-91.325	25.0	**3.3**	6	2	SUBDUCCION
2513	2019-08-09 20:37	14.369	-91.863	72.0	**3.6**	12	21	SUBDUCCION
2514*	2019-08-10 03:51	13.639	-90.959	4.1	**3.8**	5	9	G1
2515	2019-08-10 05:43	14.157	-91.397	64.4	**3.4**	13	24	SUBDUCCION
2516*	2019-08-10 12:45	17.142	-94.389	106.1	**4.6**	4	9	DISTANTE
2517*	2019-08-10 13:34	15.701	-89.838	12.7	**3.6**	5	8	G6
2518*	2019-08-10 16:36	13.924	-91.382	86.8	**4.1**	7	9	SUBDUCCION
2519	2019-08-10 18:37	13.909	-91.654	22.0	**4.0**	17	26	G1
2520	2019-08-10 18:53	14.781	-92.608	64.4	**2.8**	3	6	REGIONAL
2521*	2019-08-10 22:08	16.901	-94.827	37.3	**3.8**	3	4	DISTANTE
2522	2019-08-11 02:24	13.643	-91.652	28.1	**4.2**	16	19	SUBDUCCION
2523*	2019-08-11 15:13	13.214	-89.559	39.1	**3.5**	10	14	REGIONAL
2524*	2019-08-11 18:37	14.352	-90.939	11.4	**2.1**	6	6	G4
2525	2019-08-11 21:23	13.191	-89.668	46.5	**4.5**	14	24	REGIONAL
2526	2019-08-12 03:25	14.754	-91.079	4.4	**2.8**	8	2	G4
2527	2019-08-12 04:19	14.204	-90.875	97.2	**3.6**	9	16	SUBDUCCION
2528	2019-08-12 04:52	13.466	-91.655	2.3	**4.1**	10	13	G1
2529*	2019-08-12 14:39	15.912	-93.889	93.5	**5.5**	23	42	REGIONAL
2530	2019-08-13 02:20	13.025	-89.554	26.5	**3.1**	6	9	REGIONAL
2531*	2019-08-13 03:35	14.509	-90.852	1.2	**2.8**	6	11	G4
2532	2019-08-13 09:30	14.332	-92.785	26.5	**4.2**	16	21	SUBDUCCION
2533	2019-08-13 19:14	13.782	-91.883	29.6	**4.0**	11	14	SUBDUCCION
2534	2019-08-14 01:44	13.220	-89.256	57.9	**3.7**	4	6	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2535	2019-08-14 02:39	15.026	-92.788	54.0	**4.1**	14	21	REGIONAL
2536*	2019-08-14 05:47	13.191	-89.608	40.8	**3.7**	3	6	REGIONAL
2537	2019-08-14 16:40	13.944	-90.769	80.4	**3.3**	6	10	SUBDUCCION
2538*	2019-08-14 21:35	14.617	-91.755	67.2	**3.0**	7	4	SUBDUCCION
2539	2019-08-14 22:43	12.934	-88.743	24.5	**3.5**	7	10	REGIONAL
2540	2019-08-15 02:06	13.176	-89.569	41.3	**3.9**	11	16	REGIONAL
2541	2019-08-15 02:40	13.206	-89.544	57.2	**3.8**	7	13	REGIONAL
2542	2019-08-15 03:27	13.221	-89.669	40.5	**3.4**	5	9	REGIONAL
2543*	2019-08-15 04:02	14.119	-91.544	65.7	**3.0**	3	4	SUBDUCCION
2544	2019-08-15 04:50	13.235	-89.558	53.3	**3.5**	6	10	REGIONAL
2545	2019-08-15 13:03	14.622	-92.214	69.4	**3.6**	8	13	SUBDUCCION
2546	2019-08-15 15:04	14.503	-92.106	71.3	**3.8**	11	19	SUBDUCCION
2547	2019-08-15 23:21	13.946	-91.403	66.3	**3.3**	11	18	SUBDUCCION
2548	2019-08-15 23:29	12.876	-89.300	43.2	**3.3**	6	9	REGIONAL
2549	2019-08-16 03:11	13.259	-89.980	24.2	**3.1**	3	6	G2
2550*	2019-08-16 09:25	14.151	-91.429	62.5	**3.3**	5	7	SUBDUCCION
2551	2019-08-16 21:31	18.032	-92.900	88.4	**4.2**	3	5	REGIONAL
2552*	2019-08-17 02:34	13.599	-90.891	24.8	**3.6**	7	11	G1
2553	2019-08-17 06:34	12.270	-88.390	6.1	**4.5**	10	15	REGIONAL
2554*	2019-08-17 09:44	13.399	-90.123	3.3	**3.6**	7	2	G2
2555	2019-08-17 17:29	13.599	-90.494	20.8	**3.9**	9	15	G2
2556*	2019-08-17 18:17	12.687	-90.411	13.1	**4.2**	17	3	G1
2557	2019-08-17 19:27	14.469	-92.537	50.1	**4.0**	12	22	SUBDUCCION
2558	2019-08-17 20:57	13.395	-90.547	50.0	**4.0**	5	8	SUBDUCCION
2559	2019-08-17 23:48	16.000	-90.145	1.6	**4.2**	13	19	G8
2560*	2019-08-18 06:23	12.558	-87.868	96.5	**4.0**	3	2	REGIONAL
2561	2019-08-18 12:05	14.023	-90.802	76.7	**3.3**	5	10	SUBDUCCION
2562*	2019-08-18 21:26	16.754	-86.944	50.0	**4.2**	15	22	DISTANTE
2563	2019-08-18 21:40	14.000	-89.064	50.0	**3.3**	3	5	REGIONAL
2564	2019-08-18 23:22	13.145	-89.447	60.3	**3.4**	4	7	REGIONAL
2565	2019-08-19 03:02	14.758	-90.810	13.1	**2.7**	6	9	G5
2566*	2019-08-19 05:37	12.648	-87.920	57.7	**5.0**	16	26	REGIONAL
2567	2019-08-19 05:49	14.740	-90.821	8.7	**3.4**	12	4	G5
2568	2019-08-19 14:24	13.878	-91.446	34.8	**4.0**	12	20	SUBDUCCION
2569	2019-08-19 17:12	15.037	-93.110	35.1	**4.2**	10	14	REGIONAL
2570	2019-08-20 01:28	15.842	-93.951	35.0	**4.2**	6	9	REGIONAL
2571	2019-08-20 03:16	14.523	-90.319	217.1	**4.0**	16	18	SUBDUCCION
2572	2019-08-20 05:08	14.544	-89.090	8.9	**3.0**	5	7	G5
2573	2019-08-20 12:32	15.760	-90.211	2.5	**4.1**	12	18	G6
2574*	2019-08-21 02:26	13.700	-91.092	51.1	**3.6**	8	3	SUBDUCCION
2575*	2019-08-21 03:17	13.252	-90.120	0.0	**3.8**	4	8	G2
2576	2019-08-21 03:55	15.203	-91.885	153.2	**4.0**	9	14	SUBDUCCION
2577	2019-08-21 04:09	13.539	-89.822	71.0	**3.6**	4	7	SUBDUCCION
2578	2019-08-21 04:16	14.280	-91.987	45.3	**4.0**	15	24	SUBDUCCION
2579	2019-08-21 10:27	13.956	-90.671	97.6	**3.6**	6	11	SUBDUCCION
2580	2019-08-21 12:08	14.189	-90.870	92.3	**3.8**	12	20	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2581*	2019-08-21 21:21	17.341	-94.780	112.0	**4.4**	4	7	DISTANTE
2582*	2019-08-22 15:19	12.329	-88.516	10.2	**4.9**	5	5	REGIONAL
2583	2019-08-22 21:01	14.113	-91.272	74.3	**3.2**	7	13	SUBDUCCION
2584*	2019-08-23 03:09	17.242	-94.913	92.3	**4.8**	11	11	DISTANTE
2585	2019-08-23 11:43	13.766	-91.616	31.9	**4.3**	13	18	SUBDUCCION
2586	2019-08-23 23:33	13.808	-90.912	66.6	**3.6**	10	2	SUBDUCCION
2587	2019-08-24 12:22	14.607	-92.322	70.1	**3.3**	3	5	SUBDUCCION
2588	2019-08-24 16:54	16.736	-91.124	13.5	**3.9**	7	11	G8
2589	2019-08-24 18:53	14.554	-92.727	64.7	**4.0**	12	21	REGIONAL
2590*	2019-08-24 19:23	14.427	-90.630	0.4	**2.4**	6	8	G4
2591	2019-08-24 20:26	14.255	-92.493	31.1	**3.4**	9	14	SUBDUCCION
2592*	2019-08-25 01:39	13.617	-92.835	35.2	**3.7**	6	8	SUBDUCCION
2593	2019-08-25 04:30	14.640	-92.400	67.2	**3.8**	5	9	SUBDUCCION
2594	2019-08-25 08:56	14.417	-90.985	121.6	**3.5**	6	8	SUBDUCCION
2595*	2019-08-25 10:40	13.571	-90.934	0.0	**2.5**	6	8	G1
2596	2019-08-25 10:42	13.116	-89.439	47.8	**3.7**	8	13	REGIONAL
2597	2019-08-25 15:49	14.306	-91.344	83.8	**3.2**	6	11	SUBDUCCION
2598	2019-08-25 20:14	15.658	-91.004	6.1	**3.9**	8	3	G6
2599*	2019-08-25 21:50	12.118	-89.040	35.6	**4.0**	6	8	REGIONAL
2600*	2019-08-26 02:00	13.702	-90.804	35.0	**3.8**	8	13	SUBDUCCION
2601	2019-08-26 03:00	13.151	-89.705	32.5	**4.0**	10	13	REGIONAL
2602	2019-08-26 03:33	13.125	-90.157	18.4	**4.4**	9	13	G1
2603	2019-08-26 03:44	13.478	-92.286	11.8	**4.4**	22	4	G1
2604	2019-08-26 03:50	14.613	-92.477	60.4	**3.9**	11	14	SUBDUCCION
2605	2019-08-26 16:58	16.327	-94.286	84.6	**4.0**	9	17	DISTANTE
2606*	2019-08-26 21:39	13.707	-91.455	43.9	**4.2**	7	2	SUBDUCCION
2607*	2019-08-26 22:06	13.876	-91.429	42.7	**3.9**	12	22	SUBDUCCION
2608	2019-08-26 23:21	12.965	-89.220	34.4	**4.0**	10	19	REGIONAL
2609	2019-08-26 23:44	15.227	-94.526	35.1	**4.3**	3	2	DISTANTE
2610	2019-08-27 09:58	12.345	-89.044	35.5	**4.7**	10	18	REGIONAL
2611	2019-08-27 17:15	13.202	-89.509	53.2	**3.5**	9	2	REGIONAL
2612	2019-08-27 20:11	13.056	-88.506	84.5	**3.5**	6	11	REGIONAL
2613	2019-08-27 23:51	13.868	-93.116	9.8	**3.9**	8	11	REGIONAL
2614*	2019-08-28 02:21	13.046	-89.598	33.6	**3.2**	5	10	REGIONAL
2615*	2019-08-28 02:51	13.717	-91.195	65.8	**3.6**	12	17	SUBDUCCION
2616	2019-08-28 10:36	13.373	-90.191	25.7	**3.8**	9	16	SUBDUCCION
2617	2019-08-28 12:29	13.654	-90.596	56.8	**3.5**	8	14	SUBDUCCION
2618*	2019-08-28 14:26	14.141	-92.471	32.9	**3.8**	9	16	SUBDUCCION
2619	2019-08-28 19:23	13.407	-91.850	18.1	**4.0**	10	3	G1
2620	2019-08-29 01:20	13.238	-90.039	25.7	**3.9**	8	14	SUBDUCCION
2621	2019-08-29 04:57	14.576	-88.430	31.7	**3.7**	5	9	REGIONAL
2622	2019-08-29 09:14	15.267	-91.300	0.8	**3.2**	4	8	G6
2623*	2019-08-29 10:48	13.645	-90.744	58.3	**3.2**	8	11	SUBDUCCION
2624	2019-08-29 12:28	14.259	-92.182	48.0	**4.6**	15	4	SUBDUCCION
2625	2019-08-29 18:25	15.925	-88.980	0.6	**3.9**	10	18	G6
2626	2019-08-29 20:55	15.625	-90.959	7.4	**4.0**	5	2	G6

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2627	2019-08-30 00:30	13.059	-89.188	54.7	**3.8**	7	2	REGIONAL
2628*	2019-08-30 02:44	15.630	-93.598	65.6	**4.6**	7	11	REGIONAL
2629	2019-08-30 02:49	14.396	-91.481	85.7	**3.3**	4	7	SUBDUCCION
2630*	2019-08-30 03:22	12.934	-88.763	55.7	**4.2**	4	4	REGIONAL
2631	2019-08-30 03:26	14.427	-92.580	30.4	**3.6**	6	4	SUBDUCCION
2632	2019-08-30 03:39	14.089	-91.522	46.6	**3.9**	17	32	SUBDUCCION
2633	2019-08-30 05:50	13.462	-88.416	198.4	**3.8**	5	3	REGIONAL
2634*	2019-08-30 13:05	14.067	-91.602	14.3	**3.1**	6	11	G2
2635	2019-08-30 16:31	13.862	-90.873	71.3	**3.7**	10	19	SUBDUCCION
2636*	2019-08-30 18:09	18.313	-92.877	92.1	**4.9**	15	21	REGIONAL
2637*	2019-08-30 20:05	14.022	-91.390	40.2	**4.0**	15	29	SUBDUCCION
2638	2019-08-30 20:58	15.597	-91.148	3.1	**3.8**	10	18	G6
2639*	2019-08-30 21:30	14.264	-91.329	71.9	**3.3**	6	11	SUBDUCCION
2640	2019-08-31 00:49	13.832	-90.897	68.9	**3.7**	14	26	SUBDUCCION
2641	2019-08-31 02:57	13.599	-91.341	28.4	**3.9**	6	10	SUBDUCCION
2642*	2019-08-31 05:11	13.675	-90.335	43.4	**3.4**	6	11	SUBDUCCION
2643	2019-08-31 07:06	14.248	-91.806	27.6	**3.9**	15	28	SUBDUCCION
2644	2019-08-31 09:09	14.226	-91.319	70.8	**3.0**	6	12	SUBDUCCION
2645	2019-08-31 10:49	14.460	-91.771	66.9	**3.6**	8	13	SUBDUCCION
2646	2019-08-31 14:55	12.987	-87.669	194.0	**4.3**	9	15	REGIONAL
2647	2019-08-31 16:39	15.984	-90.142	3.0	**4.3**	17	28	G8
2648	2019-08-31 19:41	13.414	-90.564	65.3	**3.9**	11	3	SUBDUCCION
2649	2019-09-01 01:28	13.237	-90.055	26.8	**3.8**	6	10	SUBDUCCION
2650*	2019-09-01 09:26	13.878	-90.816	70.3	**3.3**	6	10	SUBDUCCION
2651	2019-09-01 20:12	12.520	-89.758	18.3	**4.2**	4	5	REGIONAL
2652	2019-09-02 02:02	13.627	-88.618	193.3	**4.3**	3	5	REGIONAL
2653	2019-09-02 03:22	15.645	-94.837	35.0	**3.9**	3	2	DISTANTE
2654	2019-09-02 07:39	13.907	-91.922	23.4	**4.0**	8	11	G1
2655	2019-09-03 03:23	14.588	-92.570	56.8	**3.9**	23	34	SUBDUCCION
2656	2019-09-03 06:13	12.932	-88.664	25.2	**4.1**	6	8	REGIONAL
2657	2019-09-03 10:52	14.032	-91.635	32.2	**3.7**	10	17	SUBDUCCION
2658	2019-09-03 13:26	14.786	-92.652	59.7	**3.8**	16	21	REGIONAL
2659	2019-09-03 20:46	14.577	-89.090	6.1	**3.5**	4	7	G5
2660	2019-09-03 21:22	14.331	-88.979	14.7	**3.6**	5	9	REGIONAL
2661	2019-09-04 02:02	16.216	-91.177	0.0	**4.1**	10	16	G8
2662*	2019-09-04 04:41	11.452	-86.076	201.7	**4.7**	6	9	DISTANTE
2663	2019-09-04 09:39	12.275	-89.369	14.6	**4.4**	3	4	REGIONAL
2664	2019-09-04 12:50	13.356	-89.285	55.9	**3.7**	7	11	REGIONAL
2665*	2019-09-04 23:30	13.539	-89.392	22.4	**4.0**	5	5	REGIONAL
2666	2019-09-05 03:25	14.900	-87.870	15.7	**3.9**	3	6	REGIONAL
2667	2019-09-05 05:32	13.169	-89.572	58.2	**3.7**	6	2	REGIONAL
2668*	2019-09-05 06:27	12.779	-88.939	51.7	**4.0**	4	7	REGIONAL
2669	2019-09-05 09:10	13.997	-91.596	57.2	**3.8**	10	20	SUBDUCCION
2670*	2019-09-05 10:41	17.010	-95.136	71.4	**4.4**	5	9	DISTANTE
2671*	2019-09-05 12:25	12.274	-89.519	14.2	**4.3**	4	5	REGIONAL
2672	2019-09-05 12:45	13.327	-89.540	59.1	**4.1**	7	9	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2673	2019-09-05 16:03	14.187	-87.604	33.0	**4.0**	4	6	REGIONAL
2674*	2019-09-06 07:28	12.953	-88.989	57.3	**4.8**	13	20	REGIONAL
2675	2019-09-06 08:41	14.310	-91.444	75.2	**3.2**	8	16	SUBDUCCION
2676	2019-09-06 12:38	13.520	-90.377	23.4	**4.0**	11	17	G2
2677	2019-09-06 13:00	13.211	-89.589	53.3	**3.7**	11	21	REGIONAL
2678*	2019-09-06 17:22	13.039	-88.922	51.6	**4.0**	9	11	REGIONAL
2679	2019-09-06 21:12	13.438	-91.862	17.1	**4.0**	7	11	G1
2680	2019-09-07 01:13	12.949	-90.331	8.3	**3.5**	4	6	G1
2681	2019-09-07 05:29	13.236	-89.593	50.6	**3.7**	3	5	REGIONAL
2682*	2019-09-07 14:15	14.554	-91.705	58.7	**3.5**	8	15	SUBDUCCION
2683	2019-09-07 20:12	14.295	-92.925	19.7	**3.9**	7	11	REGIONAL
2684	2019-09-07 20:28	14.028	-91.591	64.1	**3.8**	12	4	SUBDUCCION
2685	2019-09-08 08:25	14.273	-91.732	62.8	**3.4**	13	25	SUBDUCCION
2686	2019-09-08 19:08	15.279	-90.125	6.1	**4.3**	17	4	G6
2687	2019-09-08 22:35	14.120	-91.822	29.5	**4.1**	16	24	SUBDUCCION
2688	2019-09-09 00:03	14.641	-92.753	53.9	**3.9**	7	11	REGIONAL
2689	2019-09-09 04:42	14.085	-90.809	23.3	**2.5**	5	8	G2
2690*	2019-09-09 05:14	16.080	-95.732	31.6	**4.6**	9	11	DISTANTE
2691	2019-09-09 10:58	13.670	-91.533	25.9	**4.0**	9	12	SUBDUCCION
2692*	2019-09-09 21:44	13.076	-89.545	38.5	**4.1**	5	8	REGIONAL
2693	2019-09-10 01:09	13.397	-89.674	60.8	**3.6**	4	6	REGIONAL
2694*	2019-09-10 04:21	13.492	-90.389	21.7	**3.0**	6	12	G2
2695*	2019-09-10 08:16	12.956	-89.022	43.4	**4.7**	9	12	REGIONAL
2696	2019-09-10 09:28	13.227	-90.130	27.9	**4.8**	13	19	SUBDUCCION
2697	2019-09-10 17:54	14.066	-92.165	10.9	**5.0**	21	35	G1
2698*	2019-09-10 22:34	14.921	-92.127	77.4	**3.5**	5	2	SUBDUCCION
2699	2019-09-11 00:31	13.240	-89.542	51.5	**3.4**	6	2	REGIONAL
2700*	2019-09-11 01:07	11.964	-86.812	0.1	**4.6**	12	2	DISTANTE
2701	2019-09-11 01:41	13.764	-91.719	28.7	**3.2**	6	2	SUBDUCCION
2702	2019-09-11 03:46	13.438	-90.230	27.9	**3.6**	3	6	SUBDUCCION
2703	2019-09-11 04:08	14.532	-90.718	3.4	**2.6**	7	4	G4
2704	2019-09-11 04:09	14.505	-90.726	4.2	**2.9**	5	2	G4
2705	2019-09-11 10:38	13.550	-91.021	71.6	**3.8**	8	2	SUBDUCCION
2706	2019-09-11 12:42	14.374	-90.954	94.4	**3.4**	12	23	SUBDUCCION
2707*	2019-09-11 17:53	13.535	-88.979	141.2	**4.5**	5	7	REGIONAL
2708	2019-09-11 19:33	15.372	-92.074	158.0	**4.2**	20	30	SUBDUCCION
2709*	2019-09-12 09:02	13.596	-90.527	13.5	**3.2**	5	9	G2
2710	2019-09-12 10:59	14.543	-89.092	7.1	**3.0**	4	2	G5
2711	2019-09-12 20:19	13.322	-89.523	62.0	**4.0**	13	23	REGIONAL
2712	2019-09-13 02:27	13.391	-90.160	33.9	**4.2**	17	27	SUBDUCCION
2713	2019-09-13 03:18	15.660	-94.817	37.7	**4.1**	7	10	DISTANTE
2714*	2019-09-13 09:32	15.679	-95.115	50.0	**5.0**	16	19	DISTANTE
2715	2019-09-13 10:04	14.030	-91.012	75.3	**4.0**	14	3	SUBDUCCION
2716	2019-09-13 12:52	13.163	-90.144	19.5	**3.9**	5	9	G1
2717	2019-09-13 15:34	14.245	-91.204	81.8	**3.8**	10	18	SUBDUCCION
2718	2019-09-13 23:15	14.523	-90.700	1.1	**3.0**	10	18	G4

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2719*	2019-09-13 23:30	14.502	-90.724	1.2	**3.3**	5	10	G4
2720*	2019-09-14 00:34	16.870	-94.774	35.7	**4.1**	3	5	DISTANTE
2721	2019-09-14 12:34	14.197	-93.360	38.5	**4.0**	12	16	REGIONAL
2722	2019-09-14 19:31	13.081	-89.707	32.0	**3.4**	8	12	REGIONAL
2723	2019-09-14 19:38	13.593	-90.099	47.1	**4.6**	12	3	SUBDUCCION
2724	2019-09-15 00:03	13.291	-89.974	33.4	**3.5**	3	2	SUBDUCCION
2725	2019-09-15 00:59	13.680	-91.463	50.0	**5.3**	19	30	SUBDUCCION
2726	2019-09-15 01:10	13.554	-91.508	0.0	**4.2**	21	2	G1
2727	2019-09-15 01:15	13.689	-91.368	19.5	**3.5**	11	3	G1
2728*	2019-09-15 01:33	13.843	-91.450	38.4	**3.6**	11	13	SUBDUCCION
2729	2019-09-15 01:41	13.628	-91.473	19.5	**4.2**	23	29	G1
2730	2019-09-15 02:18	13.891	-91.345	61.5	**3.5**	11	14	SUBDUCCION
2731*	2019-09-15 02:38	13.517	-91.162	13.0	**3.2**	5	6	G1
2732	2019-09-15 03:19	13.759	-91.382	31.4	**4.1**	8	11	SUBDUCCION
2733*	2019-09-15 05:50	14.911	-94.238	35.1	**5.0**	14	20	DISTANTE
2734	2019-09-15 06:09	13.845	-91.377	78.4	**4.3**	10	13	SUBDUCCION
2735	2019-09-15 06:31	13.755	-90.413	60.1	**3.7**	7	10	SUBDUCCION
2736	2019-09-15 06:33	14.457	-92.447	62.2	**3.6**	8	12	SUBDUCCION
2737	2019-09-15 12:59	13.074	-89.685	29.1	**4.5**	8	3	REGIONAL
2738	2019-09-16 00:11	12.281	-88.637	164.4	**4.1**	3	5	REGIONAL
2739*	2019-09-16 00:48	15.366	-94.842	35.0	**4.4**	3	6	DISTANTE
2740*	2019-09-16 01:28	14.472	-91.795	69.2	**3.0**	3	5	SUBDUCCION
2741*	2019-09-16 01:46	13.333	-88.382	222.7	**4.2**	4	5	REGIONAL
2742*	2019-09-16 04:13	15.586	-94.997	110.0	**3.9**	3	5	DISTANTE
2743*	2019-09-16 08:55	12.761	-88.807	57.4	**3.8**	3	5	REGIONAL
2744	2019-09-16 12:09	14.354	-91.443	84.4	**3.1**	7	12	SUBDUCCION
2745*	2019-09-16 18:54	14.397	-93.494	12.8	**4.4**	11	4	REGIONAL
2746	2019-09-16 21:07	13.207	-89.331	54.6	**3.4**	4	7	REGIONAL
2747	2019-09-16 23:22	13.716	-91.289	28.0	**4.1**	6	8	SUBDUCCION
2748*	2019-09-17 03:31	15.376	-90.761	10.8	**3.5**	3	4	G6
2749	2019-09-17 04:03	13.531	-90.109	42.0	**4.0**	12	19	SUBDUCCION
2750	2019-09-17 05:12	13.655	-91.742	19.4	**4.0**	9	16	G1
2751*	2019-09-17 11:11	15.155	-92.713	39.2	**4.0**	3	4	REGIONAL
2752	2019-09-17 13:11	14.416	-92.019	76.0	**4.7**	20	33	SUBDUCCION
2753	2019-09-17 13:16	14.448	-91.934	58.2	**3.8**	14	14	SUBDUCCION
2754	2019-09-17 23:45	13.562	-91.302	27.7	**3.9**	11	16	SUBDUCCION
2755*	2019-09-18 00:41	13.546	-91.298	29.5	**3.7**	9	14	SUBDUCCION
2756	2019-09-18 04:05	13.021	-89.572	32.8	**3.3**	3	5	REGIONAL
2757	2019-09-18 08:28	15.444	-91.910	159.8	**3.8**	11	16	SUBDUCCION
2758	2019-09-18 08:49	13.348	-89.812	34.5	**3.8**	5	8	SUBDUCCION
2759	2019-09-18 22:07	14.225	-91.867	22.6	**4.2**	16	26	G2
2760*	2019-09-18 22:36	14.127	-91.162	94.8	**4.1**	9	12	SUBDUCCION
2761	2019-09-18 23:14	13.289	-89.944	46.0	**3.6**	4	7	SUBDUCCION
2762	2019-09-19 02:32	14.146	-91.347	72.2	**3.5**	9	16	SUBDUCCION
2763*	2019-09-19 09:20	13.473	-90.230	42.4	**3.5**	6	11	SUBDUCCION
2764	2019-09-19 11:05	13.463	-89.660	61.3	**2.9**	6	6	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2765*	2019-09-19 13:52	13.715	-90.790	41.3	**3.8**	4	4	SUBDUCCION
2766	2019-09-19 21:46	14.702	-91.917	104.0	**3.6**	9	15	SUBDUCCION
2767*	2019-09-20 00:07	14.101	-91.587	34.4	**3.0**	5	5	SUBDUCCION
2768	2019-09-20 01:28	14.339	-92.606	32.5	**3.4**	3	5	SUBDUCCION
2769*	2019-09-20 01:38	14.864	-92.295	70.0	**3.1**	3	6	SUBDUCCION
2770*	2019-09-20 02:46	13.127	-88.872	102.2	**3.9**	3	5	REGIONAL
2771	2019-09-20 03:13	14.429	-91.405	84.1	**3.6**	7	14	SUBDUCCION
2772*	2019-09-20 03:49	13.861	-90.136	75.0	**3.1**	6	9	SUBDUCCION
2773	2019-09-20 05:26	13.090	-89.597	40.1	**3.6**	5	11	REGIONAL
2774	2019-09-20 06:38	15.631	-90.106	4.9	**3.3**	4	1	G6
2775*	2019-09-20 08:50	14.055	-91.440	89.4	**3.4**	8	14	SUBDUCCION
2776*	2019-09-20 09:34	14.117	-90.542	89.6	**2.9**	3	6	SUBDUCCION
2777	2019-09-20 11:44	14.281	-92.598	37.4	**3.8**	13	20	SUBDUCCION
2778	2019-09-20 12:44	13.081	-89.650	29.5	**3.7**	4	4	REGIONAL
2779*	2019-09-20 15:17	14.236	-92.976	38.0	**4.5**	8	12	REGIONAL
2780*	2019-09-20 18:00	15.727	-94.072	44.4	**4.2**	6	12	DISTANTE
2781	2019-09-20 20:32	13.517	-89.294	13.0	**3.0**	4	8	REGIONAL
2782	2019-09-20 22:40	14.691	-92.518	81.8	**3.9**	16	25	SUBDUCCION
2783	2019-09-20 23:55	13.174	-89.551	44.8	**4.3**	17	27	REGIONAL
2784	2019-09-21 03:04	13.176	-89.081	84.3	**3.5**	3	4	REGIONAL
2785	2019-09-21 08:29	14.928	-93.092	81.3	**3.7**	4	8	REGIONAL
2786*	2019-09-21 14:55	13.973	-91.726	41.8	**3.8**	19	34	SUBDUCCION
2787	2019-09-22 00:49	13.096	-89.239	60.9	**3.4**	4	6	REGIONAL
2788	2019-09-22 00:54	14.607	-89.114	13.6	**3.9**	7	13	G5
2789	2019-09-22 02:20	14.277	-91.365	71.7	**3.6**	10	19	SUBDUCCION
2790	2019-09-22 18:22	14.224	-91.324	71.8	**3.5**	6	12	SUBDUCCION
2791	2019-09-22 21:49	15.684	-90.968	1.2	**4.3**	8	10	G6
2792	2019-09-22 22:20	14.590	-89.201	16.9	**3.5**	3	6	G5
2793*	2019-09-23 03:04	13.693	-91.521	56.4	**3.9**	6	10	SUBDUCCION
2794*	2019-09-23 04:47	13.870	-91.292	56.6	**4.4**	9	11	SUBDUCCION
2795	2019-09-23 06:15	13.571	-90.427	30.1	**3.5**	6	11	SUBDUCCION
2796*	2019-09-23 12:33	14.930	-92.282	75.9	**3.4**	5	4	SUBDUCCION
2797	2019-09-23 13:06	13.330	-89.050	50.0	**4.2**	3	3	REGIONAL
2798	2019-09-23 13:21	15.382	-92.075	13.1	**3.6**	6	9	G6
2799	2019-09-23 13:48	15.306	-93.001	83.2	**4.2**	4	7	REGIONAL
2800	2019-09-23 17:10	14.309	-93.042	22.7	**4.3**	5	8	REGIONAL
2801	2019-09-23 20:28	14.484	-91.481	104.8	**4.0**	17	24	SUBDUCCION
2802	2019-09-23 21:27	12.938	-89.016	53.7	**3.6**	3	5	REGIONAL
2803	2019-09-23 22:16	13.688	-91.386	37.1	**4.0**	13	16	SUBDUCCION
2804*	2019-09-24 02:59	13.719	-92.524	37.9	**4.5**	23	3	SUBDUCCION
2805	2019-09-24 03:07	15.283	-92.356	82.0	**3.5**	3	6	REGIONAL
2806	2019-09-24 04:02	14.595	-92.003	75.4	**3.3**	5	7	SUBDUCCION
2807*	2019-09-24 14:20	14.629	-92.939	45.8	**3.9**	6	11	REGIONAL
2808	2019-09-25 00:35	14.617	-89.122	13.4	**3.3**	5	9	G5
2809*	2019-09-25 01:22	14.047	-91.495	66.1	**3.5**	6	8	SUBDUCCION
2810*	2019-09-25 02:23	12.683	-88.284	50.0	**4.4**	12	18	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2811*	2019-09-25 05:11	14.459	-90.655	6.1	**2.1**	5	9	G4
2812*	2019-09-25 05:58	15.153	-90.232	13.2	**3.8**	13	18	G6
2813	2019-09-25 06:24	14.236	-91.594	80.2	**3.2**	6	11	SUBDUCCION
2814*	2019-09-25 13:57	13.320	-89.953	47.2	**3.6**	6	12	SUBDUCCION
2815*	2019-09-25 21:32	15.638	-93.518	64.8	**4.1**	7	13	REGIONAL
2816*	2019-09-25 22:20	12.532	-88.854	48.3	**4.0**	4	7	REGIONAL
2817*	2019-09-25 23:17	12.139	-88.033	0.0	**4.5**	8	10	REGIONAL
2818	2019-09-27 13:47	14.188	-91.183	75.9	**3.6**	7	14	SUBDUCCION
2819*	2019-09-27 22:14	14.707	-94.137	35.8	**4.5**	18	4	DISTANTE
2820	2019-09-27 23:15	13.924	-91.194	54.5	**3.6**	7	10	SUBDUCCION
2821	2019-09-28 00:13	15.163	-90.233	13.0	**3.7**	7	10	G6
2822	2019-09-28 00:52	13.117	-89.652	32.0	**3.4**	4	7	REGIONAL
2823	2019-09-28 02:51	14.024	-91.424	63.4	**3.6**	15	29	SUBDUCCION
2824	2019-09-28 09:20	14.353	-91.688	66.9	**3.7**	11	18	SUBDUCCION
2825	2019-09-28 13:46	15.636	-93.862	35.1	**4.6**	8	12	REGIONAL
2826	2019-09-28 14:47	13.363	-89.889	43.8	**3.8**	10	15	SUBDUCCION
2827	2019-09-28 18:41	14.343	-91.695	63.0	**2.9**	8	2	SUBDUCCION
2828	2019-09-28 21:51	12.738	-88.389	21.8	**3.8**	6	9	REGIONAL
2829	2019-09-28 22:08	13.947	-91.415	62.1	**3.7**	12	21	SUBDUCCION
2830*	2019-09-28 23:12	13.961	-89.800	50.0	**2.8**	1	2	SUBDUCCION
2831*	2019-09-29 00:48	15.559	-88.505	1.2	**3.8**	6	3	G6
2832*	2019-09-29 04:45	17.352	-95.049	50.0	**5.0**	6	8	DISTANTE
2833*	2019-09-29 05:05	15.183	-94.361	34.0	**4.4**	8	9	DISTANTE
2834*	2019-09-29 06:11	12.860	-90.318	0.0	**4.2**	4	6	G1
2835*	2019-09-29 10:05	14.128	-91.054	86.2	**3.1**	3	5	SUBDUCCION
2836	2019-09-29 10:29	13.267	-89.928	36.0	**4.1**	8	13	SUBDUCCION
2837	2019-09-29 14:25	12.949	-90.400	17.8	**4.6**	9	11	G1
2838*	2019-09-29 15:00	12.849	-90.392	35.1	**5.0**	17	25	SUBDUCCION
2839	2019-09-29 15:34	13.228	-90.354	26.7	**3.8**	5	6	SUBDUCCION
2840	2019-09-29 17:09	12.999	-90.382	18.4	**4.7**	10	14	G1
2841	2019-09-29 18:17	12.897	-90.417	18.2	**4.2**	6	7	G1
2842	2019-09-29 19:03	12.914	-90.421	21.0	**4.3**	11	17	G1
2843	2019-09-29 19:05	14.386	-91.697	68.0	**3.7**	7	11	SUBDUCCION
2844	2019-09-29 20:40	14.947	-89.569	2.0	**3.8**	16	25	G6
2845	2019-09-29 20:47	13.522	-90.104	51.7	**3.9**	21	33	SUBDUCCION
2846*	2019-09-29 22:29	13.791	-91.440	35.3	**4.1**	14	24	SUBDUCCION
2847	2019-09-29 23:05	14.185	-92.199	30.3	**3.9**	14	21	SUBDUCCION
2848	2019-09-30 01:06	14.889	-88.664	4.0	**3.3**	4	7	REGIONAL
2849*	2019-09-30 05:30	13.020	-90.363	1.8	**3.9**	9	13	G1
2850	2019-09-30 05:51	13.917	-91.916	20.2	**3.5**	9	10	G1
2851	2019-09-30 07:38	13.125	-89.529	48.0	**3.5**	3	5	REGIONAL
2852	2019-09-30 08:40	14.589	-89.106	6.1	**3.3**	4	7	G5
2853	2019-09-30 20:45	13.992	-91.436	51.3	**4.7**	24	40	SUBDUCCION
2854*	2019-09-30 20:56	16.686	-95.505	36.4	**4.2**	3	5	DISTANTE
2855*	2019-09-30 20:58	13.782	-91.698	86.7	**3.8**	5	3	SUBDUCCION
2856	2019-09-30 21:06	13.124	-89.452	50.7	**4.6**	15	20	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2857	2019-09-30 21:14	13.120	-89.460	49.2	**4.2**	11	14	REGIONAL
2858	2019-09-30 21:23	13.714	-90.961	34.4	**4.0**	14	24	SUBDUCCION
2859	2019-09-30 23:12	13.368	-91.381	14.1	**4.4**	15	3	G1
2860	2019-10-01 00:23	14.009	-91.064	74.2	**4.2**	23	4	SUBDUCCION
2861	2019-10-01 05:23	13.563	-90.431	31.8	**3.2**	7	9	SUBDUCCION
2862	2019-10-01 05:53	13.670	-89.087	21.1	**3.6**	6	9	REGIONAL
2863	2019-10-01 06:35	14.923	-92.971	64.1	**4.2**	4	5	REGIONAL
2864	2019-10-01 10:38	15.717	-88.585	8.7	**4.0**	5	4	G6
2865	2019-10-01 13:33	14.776	-89.089	6.1	**3.4**	4	7	G5
2866	2019-10-01 15:32	13.844	-91.085	60.0	**4.1**	16	27	SUBDUCCION
2867	2019-10-01 20:04	13.308	-90.041	17.0	**4.0**	12	20	G2
2868	2019-10-01 20:10	14.381	-91.576	73.0	**3.7**	11	4	SUBDUCCION
2869	2019-10-01 21:02	14.572	-89.103	11.8	**3.3**	4	4	G5
2870	2019-10-01 22:05	13.764	-90.460	53.1	**3.6**	9	4	SUBDUCCION
2871	2019-10-02 01:37	14.364	-92.597	29.2	**3.9**	11	2	SUBDUCCION
2872*	2019-10-02 03:49	14.497	-92.671	45.5	**4.0**	5	7	SUBDUCCION
2873*	2019-10-02 04:07	15.710	-95.109	35.1	**4.6**	13	22	DISTANTE
2874*	2019-10-02 04:13	15.790	-95.164	40.0	**5.6**	25	28	DISTANTE
2875*	2019-10-02 18:27	14.337	-91.403	82.1	**3.3**	6	12	SUBDUCCION
2876*	2019-10-02 20:09	15.821	-94.968	35.5	**3.7**	3	2	DISTANTE
2877	2019-10-02 20:42	15.538	-88.487	11.5	**3.7**	5	3	G6
2878	2019-10-02 22:47	14.358	-91.796	64.2	**3.4**	10	16	SUBDUCCION
2879	2019-10-03 02:11	14.336	-91.892	58.0	**3.5**	10	4	SUBDUCCION
2880	2019-10-03 03:07	13.366	-89.935	35.1	**4.1**	10	4	SUBDUCCION
2881	2019-10-03 06:09	14.489	-89.202	0.8	**3.5**	3	4	G5
2882*	2019-10-03 09:53	15.278	-93.506	54.3	**4.0**	7	9	REGIONAL
2883	2019-10-03 11:08	13.263	-89.530	57.1	**3.7**	7	10	REGIONAL
2884	2019-10-03 11:10	13.336	-89.344	61.3	**3.4**	3	3	REGIONAL
2885*	2019-10-03 18:31	13.433	-90.804	0.0	**4.2**	8	10	G1
2886	2019-10-03 19:31	12.937	-89.719	27.0	**3.7**	3	5	REGIONAL
2887	2019-10-03 22:07	14.180	-90.435	9.0	**3.8**	14	22	G4
2888*	2019-10-04 02:00	15.133	-93.119	54.4	**4.0**	10	14	REGIONAL
2889*	2019-10-04 02:54	13.589	-91.369	44.4	**3.9**	7	9	SUBDUCCION
2890	2019-10-04 03:24	13.170	-89.560	42.3	**4.3**	17	25	REGIONAL
2891	2019-10-04 03:41	14.111	-89.432	10.1	**3.3**	5	7	G5
2892*	2019-10-04 04:35	13.239	-90.446	11.4	**4.0**	6	8	G1
2893	2019-10-04 10:08	14.334	-91.736	66.4	**3.5**	10	4	SUBDUCCION
2894	2019-10-04 11:55	13.177	-89.641	47.2	**4.8**	18	27	REGIONAL
2895*	2019-10-04 12:17	13.711	-91.404	7.8	**3.3**	6	8	G1
2896	2019-10-04 21:47	13.222	-90.452	13.6	**4.3**	16	4	G1
2897	2019-10-04 22:09	13.211	-90.495	15.2	**4.2**	15	20	G1
2898	2019-10-04 22:44	13.387	-88.198	209.5	**3.3**	6	3	REGIONAL
2899	2019-10-05 00:35	14.433	-91.974	63.0	**3.4**	6	4	SUBDUCCION
2900	2019-10-05 03:14	14.183	-91.715	41.3	**3.8**	17	4	SUBDUCCION
2901	2019-10-05 03:16	13.168	-89.532	59.1	**3.5**	3	4	REGIONAL
2902	2019-10-05 03:31	14.347	-92.802	29.2	**3.9**	17	23	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2903	2019-10-05 10:48	14.299	-91.505	60.3	**3.2**	8	15	SUBDUCCION
2904	2019-10-05 16:30	14.277	-91.559	64.7	**3.3**	9	4	SUBDUCCION
2905*	2019-10-05 16:52	13.878	-90.515	74.8	**3.6**	9	11	SUBDUCCION
2906	2019-10-05 19:04	14.314	-91.705	62.9	**3.5**	8	13	SUBDUCCION
2907	2019-10-05 22:47	14.163	-91.749	40.1	**4.2**	24	41	SUBDUCCION
2908	2019-10-05 23:35	14.239	-91.655	42.7	**3.6**	13	17	SUBDUCCION
2909	2019-10-05 23:41	13.235	-89.964	35.6	**3.9**	11	16	SUBDUCCION
2910	2019-10-06 01:12	14.155	-91.744	43.0	**3.9**	17	4	SUBDUCCION
2911*	2019-10-06 04:54	12.156	-89.667	34.7	**4.1**	4	7	REGIONAL
2912	2019-10-06 09:57	14.261	-91.707	55.7	**3.6**	12	15	SUBDUCCION
2913	2019-10-06 11:29	14.390	-91.629	57.5	**3.0**	4	6	SUBDUCCION
2914	2019-10-06 12:53	13.229	-89.611	48.2	**3.9**	11	16	REGIONAL
2915*	2019-10-06 19:49	14.090	-90.636	68.5	**3.4**	3	5	SUBDUCCION
2916*	2019-10-06 21:45	14.285	-91.717	60.0	**2.8**	6	9	SUBDUCCION
2917	2019-10-06 22:39	14.405	-92.011	62.6	**5.1**	28	43	SUBDUCCION
2918	2019-10-07 00:02	14.217	-91.739	56.4	**3.8**	13	19	SUBDUCCION
2919	2019-10-07 02:06	14.468	-91.975	71.1	**3.4**	11	15	SUBDUCCION
2920*	2019-10-07 04:20	14.403	-91.684	72.1	**3.1**	4	6	SUBDUCCION
2921	2019-10-07 05:09	14.303	-91.714	60.9	**2.9**	5	7	SUBDUCCION
2922*	2019-10-07 07:43	14.375	-90.322	30.0	**3.2**	6	9	SUBDUCCION
2923*	2019-10-07 09:03	13.391	-90.753	52.5	**3.9**	10	12	SUBDUCCION
2924	2019-10-07 11:24	13.945	-91.061	72.8	**3.3**	10	18	SUBDUCCION
2925*	2019-10-07 14:48	12.774	-90.329	0.0	**4.2**	5	1	G1
2926*	2019-10-07 20:13	12.741	-87.963	9.1	**4.5**	8	11	REGIONAL
2927*	2019-10-08 02:03	15.397	-93.138	62.1	**4.0**	6	9	REGIONAL
2928*	2019-10-08 04:40	14.539	-91.633	74.3	**3.0**	3	2	SUBDUCCION
2929	2019-10-08 07:43	12.201	-89.335	17.3	**4.1**	8	10	REGIONAL
2930	2019-10-08 14:20	14.740	-92.469	57.3	**3.4**	7	13	SUBDUCCION
2931	2019-10-08 20:03	14.321	-91.620	61.1	**3.7**	11	21	SUBDUCCION
2932	2019-10-08 23:48	13.984	-90.060	6.8	**3.7**	10	16	G4
2933	2019-10-09 02:24	14.655	-92.480	61.5	**3.6**	9	13	SUBDUCCION
2934*	2019-10-09 04:49	15.200	-94.528	44.4	**4.7**	5	8	DISTANTE
2935	2019-10-09 05:36	13.616	-90.180	59.5	**4.0**	7	12	SUBDUCCION
2936	2019-10-09 05:52	14.393	-91.831	72.2	**3.3**	10	17	SUBDUCCION
2937	2019-10-09 18:39	14.312	-91.704	59.6	**3.0**	6	10	SUBDUCCION
2938	2019-10-10 02:08	14.116	-91.303	62.8	**3.6**	13	23	SUBDUCCION
2939	2019-10-10 02:13	13.893	-91.418	33.8	**4.2**	26	47	SUBDUCCION
2940*	2019-10-10 02:21	13.986	-91.635	39.0	**3.6**	16	27	SUBDUCCION
2941	2019-10-10 03:27	13.224	-90.161	21.6	**4.1**	11	17	G1
2942	2019-10-10 03:30	13.192	-90.062	24.1	**3.3**	4	7	G1
2943	2019-10-10 04:39	13.248	-89.382	50.0	**3.9**	6	10	REGIONAL
2944	2019-10-10 07:44	13.204	-88.095	193.2	**4.2**	4	5	REGIONAL
2945	2019-10-10 09:27	14.076	-91.290	62.4	**3.8**	18	4	SUBDUCCION
2946	2019-10-10 16:05	13.025	-90.055	15.9	**4.3**	18	21	G1
2947	2019-10-11 02:16	14.813	-92.210	83.9	**3.6**	13	24	SUBDUCCION
2948*	2019-10-11 03:49	14.148	-93.167	41.5	**4.3**	7	3	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2949*	2019-10-11 03:51	14.117	-92.722	0.0	**3.8**	4	3	G1
2950*	2019-10-11 04:26	14.825	-93.625	35.5	**4.5**	8	4	REGIONAL
2951	2019-10-11 04:42	14.046	-89.807	5.9	**3.1**	4	3	G4
2952*	2019-10-11 07:04	13.970	-91.929	44.3	**3.9**	10	2	SUBDUCCION
2953	2019-10-11 11:22	14.519	-91.388	11.7	**2.8**	4	3	G3
2954	2019-10-11 16:15	14.631	-91.432	118.3	**4.0**	25	38	SUBDUCCION
2955	2019-10-11 20:24	14.162	-91.673	61.4	**3.5**	13	21	SUBDUCCION
2956	2019-10-12 01:57	13.839	-91.405	38.1	**4.8**	32	49	SUBDUCCION
2957	2019-10-12 02:57	14.301	-92.041	30.9	**3.8**	15	21	SUBDUCCION
2958	2019-10-12 06:47	14.320	-91.931	41.7	**3.6**	15	4	SUBDUCCION
2959	2019-10-12 20:53	12.644	-90.085	14.5	**4.9**	20	23	REGIONAL
2960	2019-10-12 23:03	15.318	-90.481	6.0	**2.9**	4	6	G6
2961	2019-10-13 04:51	13.245	-89.342	47.8	**4.3**	17	28	REGIONAL
2962	2019-10-13 05:21	14.628	-92.417	64.1	**3.8**	11	18	SUBDUCCION
2963*	2019-10-13 06:25	12.543	-88.096	60.7	**4.4**	5	6	REGIONAL
2964	2019-10-13 10:05	13.175	-89.604	34.9	**4.2**	14	17	REGIONAL
2965*	2019-10-13 11:15	12.892	-88.758	47.8	**4.4**	8	2	REGIONAL
2966*	2019-10-13 11:32	14.155	-92.998	35.2	**4.1**	7	10	REGIONAL
2967	2019-10-13 17:39	14.224	-90.224	145.1	**4.0**	10	3	SUBDUCCION
2968	2019-10-13 19:10	13.600	-90.840	19.9	**4.2**	7	2	G2
2969*	2019-10-13 21:34	14.052	-91.513	51.2	**3.7**	12	18	SUBDUCCION
2970*	2019-10-13 21:55	13.580	-90.704	27.4	**4.0**	4	1	SUBDUCCION
2971	2019-10-14 00:47	14.108	-91.547	53.5	**3.6**	10	15	SUBDUCCION
2972	2019-10-14 01:14	14.981	-92.343	99.0	**4.0**	4	5	SUBDUCCION
2973	2019-10-14 04:13	13.142	-89.569	36.4	**3.7**	6	9	REGIONAL
2974*	2019-10-14 11:31	15.676	-91.673	11.0	**3.8**	4	5	G6
2975	2019-10-14 11:57	14.142	-91.353	56.6	**3.1**	8	4	SUBDUCCION
2976	2019-10-14 13:31	15.069	-92.438	92.3	**3.9**	15	22	REGIONAL
2977	2019-10-15 04:33	15.989	-93.523	112.7	**4.2**	10	16	REGIONAL
2978	2019-10-15 07:26	13.171	-89.540	42.1	**4.0**	14	18	REGIONAL
2979*	2019-10-15 08:19	15.596	-88.367	13.3	**4.1**	7	11	G6
2980	2019-10-15 08:35	15.594	-88.330	6.1	**3.7**	7	3	G6
2981	2019-10-15 14:10	13.960	-91.431	27.9	**3.6**	4	6	SUBDUCCION
2982	2019-10-15 23:20	13.225	-89.556	53.0	**3.8**	4	6	REGIONAL
2983	2019-10-16 02:38	14.054	-89.834	2.5	**3.7**	6	8	G4
2984*	2019-10-16 02:48	12.952	-88.971	52.7	**4.1**	6	9	REGIONAL
2985	2019-10-16 03:00	14.057	-89.837	2.6	**3.8**	6	9	G4
2986	2019-10-16 03:31	14.062	-89.815	2.7	**3.8**	5	8	G4
2987	2019-10-16 03:38	14.049	-89.880	4.3	**3.9**	7	12	G4
2988	2019-10-16 03:58	14.057	-91.587	22.5	**3.7**	7	12	G2
2989	2019-10-16 04:16	14.062	-89.811	2.0	**3.8**	6	9	G4
2990	2019-10-16 05:28	14.180	-91.510	58.8	**4.0**	12	23	SUBDUCCION
2991	2019-10-16 07:45	14.061	-89.809	1.0	**3.9**	4	6	G4
2992	2019-10-16 07:47	14.056	-89.816	2.8	**2.5**	5	8	G4
2993	2019-10-16 08:01	14.059	-89.835	3.2	**3.8**	4	6	G4
2994	2019-10-16 12:46	13.539	-89.772	66.8	**4.5**	15	18	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
2995	2019-10-16 21:57	13.520	-90.895	14.0	**3.8**	8	2	G1
2996*	2019-10-16 22:03	13.515	-90.919	10.3	**4.0**	4	7	G1
2997	2019-10-16 22:31	14.076	-93.185	14.9	**4.2**	8	3	REGIONAL
2998	2019-10-17 00:09	13.390	-90.989	14.1	**3.8**	7	9	G1
2999	2019-10-17 00:36	14.828	-91.957	82.5	**3.4**	4	7	SUBDUCCION
3000*	2019-10-17 00:52	11.165	-87.874	0.0	**4.2**	3	2	DISTANTE
3001	2019-10-17 01:04	14.448	-91.947	64.5	**3.3**	4	2	SUBDUCCION
3002	2019-10-17 04:45	16.271	-93.736	118.7	**4.0**	3	2	REGIONAL
3003	2019-10-17 10:18	14.275	-90.395	166.3	**3.8**	13	3	SUBDUCCION
3004	2019-10-17 17:37	15.270	-90.752	3.7	**3.6**	12	2	G6
3005	2019-10-18 00:55	14.589	-92.713	62.5	**3.3**	8	12	REGIONAL
3006	2019-10-18 05:07	13.695	-91.899	24.2	**3.6**	8	12	G1
3007	2019-10-18 13:40	14.722	-91.572	101.4	**3.4**	5	10	SUBDUCCION
3008*	2019-10-18 16:26	15.688	-93.667	69.9	**3.9**	5	2	REGIONAL
3009	2019-10-18 23:54	14.440	-92.845	26.4	**4.1**	5	8	REGIONAL
3010	2019-10-19 09:48	14.372	-92.022	67.2	**3.4**	5	8	SUBDUCCION
3011	2019-10-19 12:33	14.212	-90.085	167.9	**4.6**	24	31	SUBDUCCION
3012*	2019-10-19 13:31	15.688	-93.414	74.6	**4.2**	5	9	REGIONAL
3013*	2019-10-19 17:04	12.785	-90.267	6.9	**4.2**	6	8	G1
3014*	2019-10-19 19:30	15.648	-94.853	55.3	**4.6**	3	6	DISTANTE
3015*	2019-10-19 23:40	13.863	-90.165	80.2	**3.9**	4	7	SUBDUCCION
3016	2019-10-20 01:36	13.382	-89.462	78.0	**3.7**	6	10	REGIONAL
3017	2019-10-20 01:42	12.953	-89.157	34.0	**3.9**	7	3	REGIONAL
3018	2019-10-20 01:46	13.261	-90.448	16.5	**4.2**	9	2	G1
3019	2019-10-20 03:06	14.877	-91.127	177.4	**3.8**	4	7	SUBDUCCION
3020	2019-10-20 10:23	14.387	-90.359	6.1	**3.5**	5	7	G4
3021	2019-10-20 16:48	13.285	-90.093	25.2	**3.3**	8	14	SUBDUCCION
3022*	2019-10-20 17:25	14.737	-93.800	35.7	**3.9**	7	11	REGIONAL
3023	2019-10-20 19:55	14.699	-93.922	34.9	**4.0**	10	15	REGIONAL
3024*	2019-10-21 01:03	15.930	-95.237	54.1	**3.8**	3	5	DISTANTE
3025	2019-10-21 02:55	13.179	-90.468	5.2	**4.1**	25	32	G1
3026	2019-10-21 05:11	13.155	-89.446	54.0	**3.0**	5	8	REGIONAL
3027*	2019-10-21 11:07	14.993	-94.562	35.2	**4.2**	7	2	DISTANTE
3028	2019-10-21 20:39	14.109	-91.529	37.8	**3.0**	5	9	SUBDUCCION
3029*	2019-10-21 21:19	12.733	-90.313	50.0	**4.3**	8	11	SUBDUCCION
3030*	2019-10-21 22:04	13.879	-91.292	88.2	**3.2**	7	11	SUBDUCCION
3031*	2019-10-21 23:10	15.571	-95.055	36.4	**4.5**	4	3	DISTANTE
3032*	2019-10-22 03:00	15.303	-93.596	35.8	**4.8**	14	18	REGIONAL
3033	2019-10-22 08:46	13.206	-89.073	52.9	**3.9**	8	12	REGIONAL
3034	2019-10-22 11:13	14.970	-89.577	0.0	**3.9**	18	22	G6
3035	2019-10-22 12:10	14.891	-89.617	6.1	**4.0**	18	28	G6
3036	2019-10-22 19:15	14.959	-89.580	3.3	**4.1**	19	27	G6
3037	2019-10-22 19:49	14.948	-89.583	1.1	**3.9**	6	9	G6
3038*	2019-10-22 20:47	14.921	-94.297	35.1	**4.3**	12	18	DISTANTE
3039	2019-10-22 23:44	16.073	-94.829	35.0	**4.2**	3	2	DISTANTE
3040	2019-10-23 03:30	13.182	-89.953	31.6	**3.6**	8	2	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3041	2019-10-23 04:00	14.093	-91.300	61.1	**3.7**	15	24	SUBDUCCION
3042	2019-10-23 04:52	15.007	-91.546	162.9	**3.9**	5	2	SUBDUCCION
3043	2019-10-23 05:27	13.173	-90.098	14.9	**4.0**	6	8	G1
3044	2019-10-23 14:58	14.079	-92.681	14.0	**4.5**	9	13	G1
3045	2019-10-23 18:01	14.179	-91.411	61.8	**3.1**	11	21	SUBDUCCION
3046	2019-10-23 21:54	15.609	-91.941	209.7	**5.0**	28	41	SUBDUCCION
3047	2019-10-24 07:18	13.425	-90.028	46.5	**3.6**	12	19	SUBDUCCION
3048*	2019-10-24 08:34	14.317	-92.598	59.3	**3.8**	12	18	SUBDUCCION
3049	2019-10-24 08:44	15.519	-93.275	79.0	**4.2**	23	33	REGIONAL
3050	2019-10-24 10:49	14.279	-91.284	72.7	**3.0**	6	10	SUBDUCCION
3051	2019-10-24 10:50	14.417	-90.399	8.1	**3.1**	6	9	G4
3052*	2019-10-24 13:46	14.273	-91.010	98.5	**2.8**	5	8	SUBDUCCION
3053	2019-10-24 14:50	13.743	-91.195	11.0	**4.0**	5	8	G1
3054	2019-10-24 15:14	14.351	-91.629	61.6	**3.7**	11	15	SUBDUCCION
3055	2019-10-24 15:21	13.071	-89.510	49.7	**4.5**	14	17	REGIONAL
3056*	2019-10-24 16:14	13.756	-90.378	53.6	**4.0**	5	9	SUBDUCCION
3057*	2019-10-24 18:37	12.032	-88.213	85.3	**4.7**	4	6	REGIONAL
3058*	2019-10-24 18:56	14.400	-93.622	36.7	**3.4**	4	3	REGIONAL
3059	2019-10-24 19:25	13.887	-89.444	13.1	**3.3**	3	5	REGIONAL
3060*	2019-10-24 19:29	14.141	-92.846	35.8	**3.9**	10	17	SUBDUCCION
3061	2019-10-25 00:38	13.331	-90.386	6.1	**3.9**	8	10	G1
3062*	2019-10-25 03:38	11.660	-88.526	35.4	**3.7**	4	8	DISTANTE
3063	2019-10-25 09:02	12.774	-88.501	27.1	**4.1**	11	3	REGIONAL
3064	2019-10-25 09:09	12.993	-90.002	21.4	**4.1**	18	32	REGIONAL
3065*	2019-10-26 00:28	14.905	-92.103	72.7	**3.9**	6	8	SUBDUCCION
3066*	2019-10-26 04:04	14.304	-91.157	83.2	**4.0**	8	13	SUBDUCCION
3067	2019-10-26 21:54	13.703	-90.166	68.5	**4.0**	6	9	SUBDUCCION
3068	2019-10-26 23:26	14.101	-91.556	69.7	**4.0**	14	21	SUBDUCCION
3069	2019-10-27 01:15	14.042	-90.127	163.1	**4.1**	13	17	SUBDUCCION
3070	2019-10-27 02:32	14.379	-91.850	73.0	**3.6**	4	6	SUBDUCCION
3071	2019-10-27 02:57	14.386	-91.586	71.0	**3.3**	9	3	SUBDUCCION
3072	2019-10-27 03:12	13.472	-90.370	36.1	**3.6**	5	8	SUBDUCCION
3073	2019-10-27 03:46	13.518	-90.441	31.1	**3.7**	8	10	SUBDUCCION
3074	2019-10-27 08:17	12.701	-89.981	13.9	**4.5**	17	23	REGIONAL
3075	2019-10-27 12:39	14.052	-93.030	19.9	**4.6**	21	23	REGIONAL
3076*	2019-10-27 12:48	14.100	-92.907	0.0	**4.3**	7	9	G1
3077*	2019-10-27 21:31	13.028	-91.835	95.9	**3.8**	12	16	SUBDUCCION
3078	2019-10-28 00:48	14.283	-90.299	11.2	**3.9**	16	30	G4
3079	2019-10-28 04:54	13.906	-91.075	72.7	**4.0**	14	19	SUBDUCCION
3080	2019-10-28 05:32	13.120	-89.570	42.1	**4.1**	15	18	REGIONAL
3081	2019-10-28 06:05	14.151	-92.362	14.2	**3.7**	4	5	G1
3082	2019-10-28 07:39	13.772	-89.484	13.1	**3.6**	5	9	REGIONAL
3083*	2019-10-28 08:15	14.460	-93.285	84.7	**3.5**	5	6	REGIONAL
3084*	2019-10-29 01:12	15.697	-95.127	36.1	**4.0**	5	2	DISTANTE
3085	2019-10-29 01:50	15.484	-91.887	185.2	**4.1**	7	12	SUBDUCCION
3086	2019-10-29 02:46	13.279	-90.409	19.0	**4.1**	3	2	G1

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3087	2019-10-29 03:08	13.114	-89.268	49.8	**4.2**	6	8	REGIONAL
3088*	2019-10-29 04:23	15.489	-93.681	34.9	**4.2**	6	9	REGIONAL
3089*	2019-10-29 11:25	14.508	-91.480	69.4	**3.0**	6	12	SUBDUCCION
3090	2019-10-29 18:52	15.776	-93.670	101.4	**4.2**	10	14	REGIONAL
3091	2019-10-29 23:27	14.274	-91.845	71.2	**3.7**	13	21	SUBDUCCION
3092	2019-10-30 02:38	13.032	-90.427	14.3	**2.9**	4	2	G1
3093	2019-10-30 04:26	14.389	-92.187	41.9	**3.7**	11	16	SUBDUCCION
3094	2019-10-30 05:29	14.676	-90.559	7.0	**3.2**	13	24	G5
3095	2019-10-30 08:17	13.443	-90.292	34.3	**4.0**	6	10	SUBDUCCION
3096	2019-10-30 11:08	13.306	-89.859	34.6	**3.9**	4	6	SUBDUCCION
3097*	2019-10-30 12:23	13.549	-92.041	18.6	**4.2**	9	11	G1
3098*	2019-10-30 15:57	13.587	-91.030	20.6	**3.7**	5	7	G1
3099	2019-10-30 21:25	14.423	-91.972	64.5	**4.7**	21	4	SUBDUCCION
3100*	2019-10-30 22:55	12.900	-91.800	35.3	**3.9**	3	5	SUBDUCCION
3101	2019-10-30 23:05	13.901	-91.165	54.8	**3.8**	10	18	SUBDUCCION
3102	2019-10-31 01:56	14.343	-90.321	11.0	**4.4**	15	28	G4
3103	2019-10-31 04:11	13.547	-91.239	9.2	**3.9**	8	12	G1
3104	2019-10-31 10:26	13.666	-90.314	84.7	**4.3**	13	17	SUBDUCCION
3105	2019-10-31 13:05	13.722	-91.265	19.0	**3.2**	7	4	G1
3106	2019-10-31 15:24	14.523	-91.954	54.7	**3.7**	7	7	SUBDUCCION
3107	2019-10-31 21:15	14.111	-93.234	31.3	**4.3**	8	11	REGIONAL
3108*	2019-10-31 21:55	15.376	-93.107	82.9	**3.9**	7	12	REGIONAL
3109	2019-10-31 23:35	14.703	-92.377	71.7	**3.6**	7	11	SUBDUCCION
3110*	2019-11-01 01:31	14.410	-91.419	93.0	**3.4**	3	5	SUBDUCCION
3111*	2019-11-01 06:38	13.999	-91.550	41.8	**4.7**	18	33	SUBDUCCION
3112	2019-11-01 22:39	14.158	-91.523	50.0	**4.5**	21	34	SUBDUCCION
3113	2019-11-02 04:41	13.842	-91.065	87.6	**3.4**	10	3	SUBDUCCION
3114	2019-11-02 05:46	14.204	-91.939	42.9	**4.0**	17	3	SUBDUCCION
3115	2019-11-02 08:58	12.842	-89.034	30.1	**4.1**	8	2	REGIONAL
3116	2019-11-02 12:13	14.765	-90.616	9.7	**2.8**	6	11	G5
3117	2019-11-02 13:23	14.382	-90.360	9.5	**3.1**	7	4	G4
3118	2019-11-02 13:43	13.519	-90.238	36.0	**3.5**	10	2	SUBDUCCION
3119	2019-11-02 23:52	14.058	-92.891	21.3	**4.2**	12	14	G1
3120	2019-11-02 23:53	12.975	-88.980	52.5	**3.7**	5	7	REGIONAL
3121	2019-11-03 01:49	15.762	-92.923	162.3	**4.0**	6	13	REGIONAL
3122	2019-11-03 09:51	13.543	-90.120	52.6	**4.0**	24	4	SUBDUCCION
3123	2019-11-03 19:04	14.404	-91.556	81.0	**3.7**	9	14	SUBDUCCION
3124	2019-11-03 20:00	12.930	-88.701	26.6	**4.4**	10	3	REGIONAL
3125*	2019-11-04 00:13	14.047	-89.798	2.8	**3.2**	5	8	G4
3126*	2019-11-04 04:26	13.512	-91.033	9.2	**3.9**	5	3	G1
3127	2019-11-04 04:36	13.159	-88.210	15.4	**3.7**	4	4	REGIONAL
3128*	2019-11-04 05:39	13.226	-90.151	28.7	**3.8**	4	4	SUBDUCCION
3129*	2019-11-04 15:38	14.292	-93.030	35.1	**4.2**	7	8	REGIONAL
3130*	2019-11-04 17:35	14.278	-93.190	35.1	**3.9**	6	10	REGIONAL
3131	2019-11-04 22:21	12.335	-89.485	18.5	**3.8**	6	7	REGIONAL
3132	2019-11-04 23:12	14.391	-90.629	167.1	**4.0**	12	17	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3133	2019-11-04 23:26	14.212	-91.239	67.1	**3.5**	11	20	SUBDUCCION
3134*	2019-11-05 02:04	12.940	-88.951	35.1	**3.9**	7	10	REGIONAL
3135*	2019-11-05 14:45	14.228	-93.756	35.5	**4.8**	12	14	REGIONAL
3136	2019-11-05 16:27	15.540	-88.570	0.1	**3.6**	9	16	G6
3137*	2019-11-05 20:52	15.056	-94.383	35.7	**4.1**	9	2	DISTANTE
3138	2019-11-06 08:08	13.336	-89.925	33.3	**4.1**	8	13	SUBDUCCION
3139*	2019-11-06 21:04	14.301	-93.596	6.4	**4.5**	10	11	REGIONAL
3140*	2019-11-07 05:04	12.047	-88.623	8.4	**4.2**	5	2	REGIONAL
3141	2019-11-07 07:16	13.061	-89.093	53.8	**4.0**	9	12	REGIONAL
3142	2019-11-07 10:43	14.234	-91.794	46.5	**3.8**	15	26	SUBDUCCION
3143	2019-11-07 13:57	14.036	-91.291	52.8	**3.8**	16	29	SUBDUCCION
3144	2019-11-07 22:46	15.999	-90.335	13.1	**4.7**	9	13	G8
3145	2019-11-07 22:59	14.142	-91.286	63.3	**3.6**	13	23	SUBDUCCION
3146	2019-11-07 23:02	15.423	-92.964	91.0	**3.6**	6	11	REGIONAL
3147	2019-11-08 02:27	14.144	-91.289	67.1	**3.5**	13	21	SUBDUCCION
3148	2019-11-08 05:42	12.787	-88.963	26.6	**4.2**	5	7	REGIONAL
3149*	2019-11-08 07:02	13.855	-91.584	50.0	**3.7**	8	12	SUBDUCCION
3150	2019-11-08 10:59	12.903	-88.730	29.8	**4.1**	9	13	REGIONAL
3151	2019-11-08 11:18	13.175	-89.577	46.8	**3.4**	4	3	REGIONAL
3152	2019-11-08 11:47	13.961	-91.044	71.3	**3.0**	9	4	SUBDUCCION
3153*	2019-11-08 12:26	13.072	-90.444	1.1	**4.0**	12	4	G1
3154*	2019-11-09 02:32	14.208	-90.353	263.6	**5.9**	4	2	SUBDUCCION
3155	2019-11-09 02:32	14.352	-90.401	188.8	**5.7**	17	4	SUBDUCCION
3156*	2019-11-09 04:33	15.358	-93.248	40.7	**4.0**	4	8	REGIONAL
3157	2019-11-09 09:05	14.102	-91.345	57.3	**3.7**	14	23	SUBDUCCION
3158	2019-11-09 10:30	13.811	-90.461	66.0	**3.5**	10	14	SUBDUCCION
3159*	2019-11-09 11:26	14.266	-93.248	28.4	**4.7**	5	1	REGIONAL
3160	2019-11-09 16:56	14.024	-91.079	81.9	**3.4**	9	4	SUBDUCCION
3161	2019-11-10 03:35	15.612	-91.434	6.5	**3.6**	13	20	G6
3162*	2019-11-11 03:21	16.280	-90.561	19.9	**3.1**	4	6	G8
3163*	2019-11-11 06:20	15.859	-95.252	33.0	**4.8**	7	11	DISTANTE
3164*	2019-11-11 10:04	12.620	-88.408	34.9	**4.4**	7	9	REGIONAL
3165	2019-11-11 20:34	14.046	-93.476	26.2	**4.4**	10	10	REGIONAL
3166	2019-11-12 07:57	13.725	-89.205	6.1	**4.5**	12	15	REGIONAL
3167	2019-11-12 08:01	13.721	-89.256	11.4	**3.6**	6	10	REGIONAL
3168	2019-11-12 09:07	13.712	-89.249	10.9	**3.1**	4	6	REGIONAL
3169	2019-11-12 09:47	13.740	-89.236	1.1	**3.5**	5	7	REGIONAL
3170	2019-11-12 09:52	13.714	-89.246	11.6	**2.9**	4	6	REGIONAL
3171*	2019-11-12 15:35	13.049	-88.826	31.7	**5.3**	29	29	REGIONAL
3172	2019-11-13 01:15	13.198	-90.114	19.6	**3.5**	6	9	G1
3173	2019-11-13 03:57	13.673	-91.307	23.8	**3.5**	7	9	G1
3174	2019-11-13 05:35	13.424	-89.799	43.7	**3.6**	3	4	SUBDUCCION
3175	2019-11-13 05:38	14.526	-92.308	63.4	**3.4**	9	12	SUBDUCCION
3176	2019-11-13 07:54	15.701	-89.897	9.8	**4.5**	19	4	G6
3177	2019-11-13 10:28	13.792	-91.038	57.0	**5.9**	14	23	SUBDUCCION
3178	2019-11-13 10:39	13.734	-90.965	49.6	**3.9**	20	31	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3179	2019-11-13 10:45	13.672	-90.957	36.5	**3.5**	11	16	SUBDUCCION
3180*	2019-11-13 10:49	13.691	-91.021	50.0	**3.5**	11	18	SUBDUCCION
3181*	2019-11-13 10:50	13.762	-90.960	53.3	**3.5**	10	13	SUBDUCCION
3182	2019-11-13 11:09	13.796	-90.887	60.3	**3.6**	12	16	SUBDUCCION
3183*	2019-11-13 11:28	13.708	-90.939	34.8	**3.4**	8	11	SUBDUCCION
3184	2019-11-13 11:36	13.765	-91.154	30.3	**3.0**	6	10	SUBDUCCION
3185*	2019-11-13 11:54	13.642	-91.011	41.5	**2.8**	6	9	SUBDUCCION
3186	2019-11-13 13:59	13.087	-89.288	44.9	**4.4**	14	22	REGIONAL
3187*	2019-11-13 14:23	13.750	-91.073	36.6	**3.7**	9	13	SUBDUCCION
3188	2019-11-13 14:43	13.716	-91.140	30.2	**3.4**	8	12	SUBDUCCION
3189	2019-11-13 15:33	13.711	-89.230	6.1	**3.8**	6	8	REGIONAL
3190*	2019-11-13 16:08	12.692	-88.196	34.9	**4.4**	6	8	REGIONAL
3191	2019-11-13 16:54	13.719	-90.971	58.1	**3.7**	13	20	SUBDUCCION
3192	2019-11-13 19:40	13.851	-90.889	71.1	**3.6**	11	17	SUBDUCCION
3193	2019-11-13 21:41	13.199	-89.989	23.6	**3.8**	11	16	G2
3194	2019-11-13 21:55	14.462	-91.490	89.3	**3.3**	10	11	SUBDUCCION
3195*	2019-11-14 00:02	13.737	-90.976	54.4	**3.8**	14	21	SUBDUCCION
3196	2019-11-14 00:47	13.726	-91.003	58.0	**3.6**	14	20	SUBDUCCION
3197	2019-11-14 02:22	13.403	-89.974	43.4	**4.0**	13	15	SUBDUCCION
3198*	2019-11-14 11:35	14.112	-91.093	77.1	**3.3**	7	14	SUBDUCCION
3199*	2019-11-14 16:44	13.678	-91.059	44.4	**3.6**	10	13	SUBDUCCION
3200	2019-11-14 21:35	14.764	-92.316	84.3	**3.2**	4	4	SUBDUCCION
3201*	2019-11-14 21:40	13.811	-90.704	39.6	**3.0**	6	7	SUBDUCCION
3202	2019-11-14 22:45	13.725	-89.233	6.1	**3.5**	7	11	REGIONAL
3203	2019-11-15 01:02	14.427	-91.877	65.3	**3.6**	13	18	SUBDUCCION
3204*	2019-11-15 02:11	13.714	-89.252	13.0	**3.8**	6	7	REGIONAL
3205*	2019-11-15 03:45	14.612	-91.278	112.7	**3.6**	6	6	SUBDUCCION
3206*	2019-11-15 03:52	13.685	-90.972	41.5	**3.6**	12	18	SUBDUCCION
3207*	2019-11-15 08:32	13.712	-90.975	50.5	**3.5**	10	14	SUBDUCCION
3208*	2019-11-15 08:53	13.721	-89.257	14.0	**3.8**	5	8	REGIONAL
3209	2019-11-15 08:57	13.732	-90.968	55.8	**4.1**	16	23	SUBDUCCION
3210	2019-11-15 10:32	13.743	-90.328	67.9	**3.3**	10	12	SUBDUCCION
3211*	2019-11-15 11:22	13.707	-90.941	46.5	**3.6**	8	11	SUBDUCCION
3212*	2019-11-15 15:07	17.012	-85.810	37.2	**5.0**	7	9	DISTANTE
3213	2019-11-15 21:50	14.192	-91.400	58.6	**3.5**	12	4	SUBDUCCION
3214	2019-11-16 10:22	13.331	-90.213	37.5	**4.1**	18	26	SUBDUCCION
3215*	2019-11-16 11:40	13.956	-91.878	13.0	**4.2**	17	19	G1
3216	2019-11-16 12:53	13.732	-89.237	6.1	**4.0**	5	8	REGIONAL
3217	2019-11-16 19:26	14.751	-91.551	0.0	**3.5**	6	9	G3
3218*	2019-11-16 19:36	12.939	-90.800	35.0	**4.1**	14	16	SUBDUCCION
3219	2019-11-16 20:23	13.716	-90.848	25.1	**3.8**	8	14	SUBDUCCION
3220	2019-11-16 20:59	13.406	-90.487	17.2	**3.7**	9	10	G1
3221	2019-11-16 22:19	13.708	-89.260	13.0	**3.9**	7	12	REGIONAL
3222	2019-11-17 03:16	13.274	-89.965	36.8	**4.2**	9	12	SUBDUCCION
3223	2019-11-17 03:20	13.237	-89.944	24.7	**3.5**	4	7	G2
3224	2019-11-17 03:44	12.596	-89.146	24.6	**4.2**	4	5	REGIONAL

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3225*	2019-11-17 04:25	14.595	-93.902	35.2	**4.9**	23	31	REGIONAL
3226	2019-11-17 10:48	12.955	-88.727	30.2	**4.2**	6	9	REGIONAL
3227	2019-11-17 11:09	13.443	-90.394	11.6	**3.8**	4	5	G2
3228*	2019-11-17 12:57	13.579	-90.112	45.8	**3.9**	5	8	SUBDUCCION
3229*	2019-11-17 17:06	13.669	-90.054	54.7	**3.6**	5	7	SUBDUCCION
3230	2019-11-17 22:40	14.144	-91.377	51.2	**4.6**	21	27	SUBDUCCION
3231*	2019-11-18 03:57	14.690	-93.638	38.5	**4.2**	7	8	REGIONAL
3232	2019-11-18 04:26	13.311	-89.348	46.8	**3.5**	5	7	REGIONAL
3233	2019-11-18 05:21	13.743	-89.257	4.7	**4.2**	7	10	REGIONAL
3234	2019-11-18 15:05	15.652	-91.055	13.2	**3.6**	4	6	G6
3235	2019-11-18 15:53	13.639	-91.002	30.8	**3.7**	10	14	SUBDUCCION
3236*	2019-11-18 16:41	14.667	-93.048	50.0	**3.9**	4	5	REGIONAL
3237	2019-11-18 17:50	13.128	-89.539	52.6	**3.7**	3	4	REGIONAL
3238	2019-11-18 18:01	14.043	-91.083	71.6	**3.7**	11	17	SUBDUCCION
3239*	2019-11-18 18:57	13.910	-90.604	65.4	**3.4**	5	7	SUBDUCCION
3240	2019-11-18 19:04	13.144	-89.047	55.1	**4.0**	4	6	REGIONAL
3241*	2019-11-18 21:04	14.063	-91.448	40.6	**3.5**	13	19	SUBDUCCION
3242	2019-11-18 22:02	13.127	-89.302	57.4	**3.4**	3	4	REGIONAL
3243	2019-11-19 01:20	13.292	-89.966	31.6	**3.1**	3	5	SUBDUCCION
3244*	2019-11-19 01:24	13.996	-89.803	5.1	**3.4**	3	4	G4
3245*	2019-11-19 02:13	14.578	-92.461	44.0	**4.2**	22	33	SUBDUCCION
3246	2019-11-19 03:35	14.036	-89.791	5.7	**3.0**	4	6	G4
3247*	2019-11-19 13:15	15.275	-92.178	57.5	**3.4**	3	4	SUBDUCCION
3248*	2019-11-19 14:02	13.712	-91.058	33.8	**3.5**	9	13	SUBDUCCION
3249*	2019-11-19 15:21	15.868	-91.283	6.2	**4.5**	20	25	G6
3250	2019-11-19 19:36	13.697	-90.992	44.6	**4.1**	25	39	SUBDUCCION
3251*	2019-11-19 22:27	13.731	-93.274	35.7	**6.2**	33	41	REGIONAL
3252*	2019-11-19 23:20	13.825	-93.309	35.1	**3.9**	10	15	REGIONAL
3253*	2019-11-20 00:42	13.850	-93.106	50.0	**3.8**	7	9	SUBDUCCION
3254*	2019-11-20 00:59	13.724	-93.132	34.9	**4.1**	14	17	SUBDUCCION
3255	2019-11-20 01:37	14.318	-91.298	74.8	**3.3**	6	9	SUBDUCCION
3256	2019-11-20 02:04	14.391	-91.472	76.0	**3.1**	9	13	SUBDUCCION
3257*	2019-11-20 03:06	13.687	-91.006	37.3	**3.8**	13	18	SUBDUCCION
3258*	2019-11-20 04:46	13.818	-93.302	36.1	**3.9**	7	9	REGIONAL
3259*	2019-11-20 05:30	13.731	-93.153	35.0	**5.3**	29	40	SUBDUCCION
3260*	2019-11-20 05:51	13.720	-93.196	35.5	**4.0**	15	18	REGIONAL
3261	2019-11-20 06:27	13.706	-89.227	12.1	**3.4**	4	6	REGIONAL
3262	2019-11-20 10:19	13.473	-90.013	52.4	**3.9**	9	12	SUBDUCCION
3263*	2019-11-20 15:36	13.848	-90.977	75.5	**3.6**	6	4	SUBDUCCION
3264	2019-11-20 18:23	14.067	-91.096	72.4	**4.3**	19	31	SUBDUCCION
3265	2019-11-20 20:08	13.158	-89.297	45.2	**4.7**	18	22	REGIONAL
3266	2019-11-20 21:04	14.041	-90.872	83.0	**3.6**	11	17	SUBDUCCION
3267	2019-11-20 22:46	13.436	-90.197	29.7	**3.9**	8	10	SUBDUCCION
3268*	2019-11-20 23:15	13.763	-93.217	34.7	**4.4**	11	13	REGIONAL
3269	2019-11-21 03:00	14.214	-91.404	58.9	**3.4**	11	20	SUBDUCCION
3270	2019-11-21 03:53	13.630	-89.945	64.2	**4.0**	8	9	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3271	2019-11-21 05:28	14.429	-91.532	66.3	**3.1**	9	13	SUBDUCCION
3272	2019-11-21 10:18	13.883	-90.604	72.9	**3.5**	10	15	SUBDUCCION
3273	2019-11-21 13:01	13.714	-90.979	46.2	**5.0**	29	39	SUBDUCCION
3274	2019-11-21 13:34	14.484	-91.324	89.2	**3.2**	5	8	SUBDUCCION
3275	2019-11-21 14:05	14.506	-91.704	80.2	**3.3**	5	7	SUBDUCCION
3276	2019-11-21 17:24	14.282	-92.402	27.4	**3.7**	9	11	SUBDUCCION
3277*	2019-11-21 18:45	12.941	-88.679	54.1	**3.9**	4	5	REGIONAL
3278	2019-11-21 19:26	13.940	-91.643	40.9	**4.6**	20	28	SUBDUCCION
3279	2019-11-21 20:02	13.075	-89.236	59.9	**3.4**	3	5	REGIONAL
3280*	2019-11-21 20:14	14.907	-91.623	85.1	**3.4**	5	7	SUBDUCCION
3281*	2019-11-21 21:53	13.056	-88.980	41.3	**4.5**	17	18	REGIONAL
3282	2019-11-22 01:18	12.950	-89.211	51.2	**4.0**	7	10	REGIONAL
3283	2019-11-22 01:50	12.997	-89.404	33.6	**3.5**	3	4	REGIONAL
3284	2019-11-22 02:52	13.003	-88.980	59.2	**3.7**	3	5	REGIONAL
3285*	2019-11-22 04:47	13.993	-91.460	39.5	**3.9**	19	26	SUBDUCCION
3286*	2019-11-22 06:47	13.703	-91.041	54.6	**3.8**	15	19	SUBDUCCION
3287*	2019-11-22 12:40	13.457	-89.993	37.8	**3.6**	9	4	SUBDUCCION
3288	2019-11-22 16:32	13.713	-89.159	0.9	**4.3**	9	4	REGIONAL
3289	2019-11-22 16:48	14.246	-91.836	52.3	**4.0**	8	3	SUBDUCCION
3290*	2019-11-22 18:34	15.455	-94.595	40.0	**4.7**	9	12	DISTANTE
3291	2019-11-22 19:00	14.227	-91.936	57.7	**3.9**	13	20	SUBDUCCION
3292*	2019-11-22 20:03	13.821	-92.325	0.1	**4.4**	11	11	G1
3293	2019-11-23 00:57	14.276	-91.409	64.0	**3.3**	10	17	SUBDUCCION
3294*	2019-11-23 04:11	14.343	-91.202	74.1	**3.4**	7	9	SUBDUCCION
3295	2019-11-23 08:18	14.493	-92.208	59.7	**3.7**	13	19	SUBDUCCION
3296*	2019-11-23 09:56	13.165	-89.115	33.9	**4.8**	7	7	REGIONAL
3297*	2019-11-23 10:10	13.846	-91.320	48.9	**3.9**	17	22	SUBDUCCION
3298	2019-11-23 10:45	14.183	-91.275	65.3	**3.5**	9	16	SUBDUCCION
3299*	2019-11-23 13:47	13.745	-93.133	35.8	**3.7**	6	8	SUBDUCCION
3300	2019-11-24 02:25	15.661	-88.404	7.2	**4.2**	9	11	G6
3301	2019-11-24 09:12	13.687	-90.621	45.9	**4.0**	21	29	SUBDUCCION
3302	2019-11-24 11:23	13.523	-90.641	31.8	**3.7**	4	4	SUBDUCCION
3303*	2019-11-24 14:28	14.193	-91.716	79.8	**4.0**	7	9	SUBDUCCION
3304	2019-11-24 14:51	14.172	-92.616	8.5	**4.0**	6	6	G1
3305	2019-11-24 16:29	14.593	-90.622	6.1	**2.9**	9	13	G5
3306	2019-11-24 16:30	14.597	-90.629	6.1	**2.8**	7	9	G5
3307	2019-11-24 18:21	12.646	-88.817	25.5	**3.7**	4	6	REGIONAL
3308*	2019-11-24 18:40	14.934	-92.199	90.8	**3.5**	4	6	SUBDUCCION
3309	2019-11-24 20:38	14.495	-92.825	4.2	**4.0**	4	5	REGIONAL
3310	2019-11-24 21:13	13.900	-91.068	61.5	**3.6**	11	17	SUBDUCCION
3311*	2019-11-24 21:42	14.445	-92.413	72.1	**3.6**	4	4	SUBDUCCION
3312	2019-11-24 23:41	13.116	-89.124	43.9	**4.6**	13	14	REGIONAL
3313	2019-11-25 00:15	13.605	-89.800	88.0	**3.9**	9	11	SUBDUCCION
3314*	2019-11-25 14:26	14.204	-91.398	61.4	**3.0**	4	4	SUBDUCCION
3315	2019-11-25 17:30	13.243	-89.400	62.2	**4.0**	4	6	REGIONAL
3316*	2019-11-25 23:02	15.979	-89.532	41.0	**3.5**	4	2	G8

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3317	2019-11-26 01:37	15.678	-91.064	6.1	**4.6**	19	25	G6
3318	2019-11-26 02:50	12.947	-90.295	0.4	**3.8**	5	7	G1
3319	2019-11-26 06:03	12.942	-88.686	54.1	**4.2**	7	10	REGIONAL
3320*	2019-11-26 17:54	13.319	-91.630	32.0	**4.6**	15	15	SUBDUCCION
3321*	2019-11-26 18:03	13.647	-91.454	36.4	**4.3**	12	4	SUBDUCCION
3322*	2019-11-26 19:29	16.010	-95.092	39.6	**4.7**	11	16	DISTANTE
3323	2019-11-26 20:32	13.276	-89.966	29.2	**3.5**	3	5	SUBDUCCION
3324*	2019-11-26 20:56	13.324	-91.678	50.0	**4.1**	12	4	SUBDUCCION
3325	2019-11-26 21:40	13.928	-91.203	49.3	**3.8**	12	18	SUBDUCCION
3326*	2019-11-26 21:44	14.031	-91.173	57.9	**3.4**	5	6	SUBDUCCION
3327*	2019-11-27 03:25	15.679	-92.341	176.3	**4.1**	3	6	REGIONAL
3328	2019-11-27 07:45	14.466	-92.342	50.0	**3.6**	15	4	SUBDUCCION
3329	2019-11-27 12:30	13.727	-90.999	60.4	**4.0**	17	21	SUBDUCCION
3330	2019-11-27 14:29	14.116	-91.769	83.9	**3.7**	5	7	SUBDUCCION
3331*	2019-11-27 15:06	14.897	-93.492	36.9	**4.2**	11	15	REGIONAL
3332	2019-11-27 21:23	16.583	-91.196	10.8	**4.0**	6	10	G8
3333	2019-11-27 21:43	14.316	-91.337	73.9	**3.3**	8	11	SUBDUCCION
3334*	2019-11-28 15:10	12.541	-90.406	19.2	**4.3**	8	9	G1
3335	2019-11-28 15:32	13.240	-89.562	55.3	**3.8**	4	6	REGIONAL
3336*	2019-11-28 16:33	13.013	-88.586	72.2	**4.0**	5	7	REGIONAL
3337	2019-11-29 01:09	14.874	-92.544	68.4	**4.0**	12	16	REGIONAL
3338	2019-11-29 01:17	14.883	-92.243	87.1	**4.2**	15	22	SUBDUCCION
3339	2019-11-29 02:50	14.947	-91.352	144.9	**3.7**	3	3	SUBDUCCION
3340	2019-11-29 06:07	13.656	-91.056	36.6	**3.5**	7	9	SUBDUCCION
3341	2019-11-29 06:56	13.719	-89.224	133.2	**4.1**	10	12	REGIONAL
3342	2019-11-29 07:07	15.275	-91.901	163.2	**3.9**	11	13	SUBDUCCION
3343	2019-11-29 10:20	14.251	-91.704	46.8	**3.7**	11	12	SUBDUCCION
3344*	2019-11-29 15:37	14.515	-93.186	37.3	**4.9**	21	27	REGIONAL
3345	2019-11-30 01:44	13.817	-91.978	13.1	**5.6**	27	30	G1
3346*	2019-11-30 01:49	13.908	-91.931	6.5	**4.3**	16	17	G1
3347	2019-11-30 02:19	13.893	-91.862	15.5	**3.9**	18	21	G1
3348	2019-11-30 02:57	14.583	-92.204	68.4	**3.9**	19	27	SUBDUCCION
3349	2019-11-30 03:11	14.008	-91.843	6.9	**4.1**	11	12	G1
3350*	2019-11-30 03:43	14.015	-91.811	5.0	**3.9**	5	6	G1
3351*	2019-11-30 05:01	13.867	-91.927	12.0	**3.9**	11	12	G1
3352*	2019-11-30 06:08	13.612	-90.715	16.2	**3.3**	7	11	G2
3353	2019-11-30 11:59	13.932	-91.994	32.8	**4.9**	26	4	SUBDUCCION
3354*	2019-11-30 15:05	14.768	-92.276	70.3	**3.6**	4	7	SUBDUCCION
3355	2019-11-30 18:00	14.538	-90.732	1.2	**2.4**	5	4	G4
3356*	2019-11-30 18:30	14.610	-90.756	11.1	**3.0**	6	10	G4
3357*	2019-11-30 20:24	15.235	-90.773	15.9	**3.9**	6	6	G6
3358	2019-11-30 22:23	14.589	-90.701	2.1	**2.8**	8	11	G5
3359	2019-12-01 01:37	14.008	-91.099	74.7	**4.0**	16	23	SUBDUCCION
3360	2019-12-01 02:01	14.606	-90.736	3.9	**3.0**	6	11	G5
3361	2019-12-01 02:22	14.310	-91.951	31.2	**4.2**	19	28	SUBDUCCION
3362*	2019-12-01 06:08	16.968	-94.896	50.0	**4.2**	3	5	DISTANTE

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3363*	2019-12-01 15:16	15.794	-94.064	35.5	**4.8**	10	15	DISTANTE
3364	2019-12-01 15:52	14.004	-91.069	65.3	**3.2**	7	11	SUBDUCCION
3365	2019-12-01 16:07	14.627	-92.582	61.5	**4.2**	13	19	SUBDUCCION
3366	2019-12-01 17:37	14.146	-90.422	134.9	**4.2**	27	37	SUBDUCCION
3367	2019-12-01 20:59	15.492	-91.000	1.1	**2.8**	5	7	G6
3368	2019-12-01 22:30	14.821	-92.892	55.7	**4.2**	17	25	REGIONAL
3369	2019-12-02 00:59	13.740	-91.785	11.2	**3.9**	6	7	G1
3370*	2019-12-02 05:58	13.783	-92.197	0.0	**3.4**	6	7	G1
3371	2019-12-02 08:57	13.135	-89.546	34.5	**4.2**	14	18	REGIONAL
3372*	2019-12-02 10:38	13.707	-93.288	35.7	**3.9**	8	15	REGIONAL
3373	2019-12-02 23:50	13.981	-91.042	70.1	**3.1**	6	10	SUBDUCCION
3374	2019-12-03 03:11	14.419	-92.556	33.0	**3.8**	10	14	SUBDUCCION
3375	2019-12-03 04:30	13.123	-90.236	14.3	**3.5**	7	9	G1
3376	2019-12-03 07:38	12.834	-88.917	31.5	**5.0**	14	17	REGIONAL
3377	2019-12-03 09:23	13.965	-91.905	19.1	**4.1**	7	8	G1
3378	2019-12-03 10:07	14.250	-91.516	56.3	**3.0**	5	8	SUBDUCCION
3379	2019-12-03 10:11	13.793	-92.460	13.5	**4.5**	19	21	G1
3380	2019-12-03 11:57	14.100	-90.454	84.4	**3.1**	6	10	SUBDUCCION
3381	2019-12-03 12:27	14.449	-91.413	69.5	**3.3**	7	8	SUBDUCCION
3382*	2019-12-03 16:45	13.568	-90.418	58.7	**2.8**	4	6	SUBDUCCION
3383	2019-12-03 17:55	13.654	-90.361	47.5	**3.6**	12	16	SUBDUCCION
3384	2019-12-03 21:38	13.203	-89.377	45.4	**4.3**	17	23	REGIONAL
3385	2019-12-03 22:21	14.274	-91.578	57.9	**3.3**	12	17	SUBDUCCION
3386	2019-12-03 22:32	14.961	-92.225	84.8	**3.1**	6	2	SUBDUCCION
3387*	2019-12-04 00:09	13.415	-90.584	52.6	**4.0**	16	20	SUBDUCCION
3388	2019-12-04 00:11	14.578	-90.704	6.1	**3.2**	10	15	G4
3389	2019-12-04 04:31	14.616	-90.718	6.1	**2.6**	7	12	G5
3390*	2019-12-04 06:59	13.371	-90.349	38.0	**3.5**	8	11	SUBDUCCION
3391*	2019-12-04 15:53	13.330	-90.730	34.6	**3.5**	7	9	SUBDUCCION
3392	2019-12-04 20:18	13.831	-91.037	59.6	**3.3**	8	12	SUBDUCCION
3393	2019-12-04 21:02	13.854	-91.971	18.8	**4.1**	18	20	G1
3394	2019-12-04 23:43	13.779	-90.894	58.5	**3.0**	8	10	SUBDUCCION
3395	2019-12-04 23:52	15.134	-88.804	9.4	**3.7**	8	12	G6
3396	2019-12-05 02:02	13.968	-92.963	0.0	**4.0**	9	12	G1
3397	2019-12-05 02:14	13.915	-91.667	24.7	**3.4**	10	12	G1
3398	2019-12-05 09:11	13.919	-91.864	18.5	**4.8**	22	27	G1
3399*	2019-12-05 10:24	13.440	-90.546	34.6	**4.8**	27	36	SUBDUCCION
3400*	2019-12-05 13:01	17.415	-94.881	160.6	**5.2**	12	15	DISTANTE
3401*	2019-12-05 15:26	14.732	-91.833	85.6	**3.3**	4	7	SUBDUCCION
3402*	2019-12-05 18:20	13.236	-89.586	50.3	**3.6**	6	9	REGIONAL
3403	2019-12-05 21:30	14.014	-91.824	6.5	**3.9**	11	13	G1
3404	2019-12-05 23:01	13.285	-89.604	45.6	**4.7**	24	32	REGIONAL
3405	2019-12-06 01:59	14.567	-91.522	77.2	**3.3**	4	7	SUBDUCCION
3406	2019-12-06 07:25	13.813	-91.006	66.3	**3.1**	8	12	SUBDUCCION
3407	2019-12-06 10:01	14.792	-92.561	75.1	**3.6**	6	9	SUBDUCCION
3408	2019-12-06 15:58	13.797	-91.108	54.9	**3.4**	8	11	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3409*	2019-12-06 19:40	15.129	-94.786	37.0	**4.8**	12	18	DISTANTE
3410	2019-12-06 20:10	13.794	-90.976	63.3	**3.5**	12	16	SUBDUCCION
3411	2019-12-07 05:52	12.998	-89.623	21.8	**4.1**	13	15	REGIONAL
3412	2019-12-07 06:59	13.839	-90.301	77.3	**3.9**	15	21	SUBDUCCION
3413*	2019-12-07 07:25	13.101	-91.059	28.5	**4.0**	8	8	SUBDUCCION
3414	2019-12-07 13:13	13.830	-91.188	31.5	**3.5**	8	11	SUBDUCCION
3415*	2019-12-07 14:40	13.624	-90.798	45.0	**4.6**	23	31	SUBDUCCION
3416*	2019-12-08 01:23	15.947	-91.161	17.0	**3.6**	9	10	G6
3417	2019-12-08 01:36	14.373	-92.157	29.5	**3.6**	10	14	SUBDUCCION
3418*	2019-12-08 02:40	15.139	-94.709	36.6	**4.1**	4	5	DISTANTE
3419	2019-12-08 03:27	12.927	-89.707	21.1	**3.7**	6	8	REGIONAL
3420	2019-12-08 03:29	13.446	-90.337	13.1	**3.8**	10	12	G2
3421	2019-12-08 09:31	14.802	-92.067	79.1	**3.4**	5	9	SUBDUCCION
3422*	2019-12-09 02:30	14.386	-93.043	57.0	**3.7**	5	8	REGIONAL
3423	2019-12-09 07:26	13.700	-89.221	13.1	**3.6**	3	4	REGIONAL
3424	2019-12-09 10:15	16.211	-90.436	13.0	**3.9**	8	12	G8
3425*	2019-12-09 11:04	13.899	-89.404	13.1	**3.5**	4	6	REGIONAL
3426	2019-12-09 12:58	14.697	-91.012	6.9	**3.0**	6	8	G4
3427*	2019-12-09 16:21	14.984	-92.583	85.2	**3.7**	3	4	REGIONAL
3428	2019-12-09 18:12	13.194	-89.584	50.4	**3.3**	3	5	REGIONAL
3429	2019-12-09 21:57	12.956	-88.710	64.9	**4.2**	6	10	REGIONAL
3430	2019-12-10 02:50	14.678	-92.403	66.0	**3.9**	21	30	SUBDUCCION
3431	2019-12-10 03:24	13.094	-90.216	18.7	**4.0**	6	8	G1
3432*	2019-12-10 04:46	14.002	-91.790	6.0	**3.7**	9	10	G1
3433*	2019-12-10 08:32	13.541	-91.759	10.5	**3.9**	8	9	G1
3434*	2019-12-10 11:02	13.572	-91.677	17.9	**4.1**	9	3	G1
3435*	2019-12-10 11:48	13.909	-92.290	0.1	**4.2**	6	6	G1
3436	2019-12-10 12:30	14.134	-89.713	2.1	**3.2**	6	7	G5
3437*	2019-12-10 17:37	13.885	-89.407	13.7	**3.4**	7	12	REGIONAL
3438	2019-12-10 17:39	13.947	-91.712	23.4	**4.0**	8	12	G1
3439*	2019-12-10 18:04	15.134	-92.289	82.2	**3.5**	5	8	SUBDUCCION
3440	2019-12-10 19:20	13.419	-90.348	17.5	**3.6**	10	13	G2
3441	2019-12-10 23:06	13.923	-89.402	6.0	**3.4**	3	5	REGIONAL
3442*	2019-12-11 03:57	14.200	-91.040	85.8	**3.3**	8	12	SUBDUCCION
3443	2019-12-11 05:53	12.972	-90.287	7.3	**4.0**	5	6	G1
3444	2019-12-11 06:47	13.790	-89.417	12.5	**2.9**	4	7	REGIONAL
3445	2019-12-11 11:20	13.360	-90.391	12.8	**4.2**	9	12	G2
3446	2019-12-11 13:17	14.274	-91.167	125.5	**3.9**	8	10	SUBDUCCION
3447	2019-12-11 14:07	13.059	-88.746	75.4	**4.1**	3	5	REGIONAL
3448*	2019-12-11 16:16	13.658	-91.007	33.6	**3.8**	8	11	SUBDUCCION
3449	2019-12-11 20:11	14.299	-90.313	12.4	**3.6**	5	9	G4
3450	2019-12-12 00:59	13.520	-90.602	13.1	**3.6**	7	9	G2
3451*	2019-12-12 08:41	13.215	-89.457	40.9	**3.8**	6	8	REGIONAL
3452	2019-12-12 08:45	13.749	-91.436	10.8	**3.2**	4	6	G1
3453*	2019-12-12 14:55	13.964	-91.642	10.5	**3.5**	5	7	G1
3454	2019-12-12 16:53	13.238	-89.935	31.5	**3.9**	4	7	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3455	2019-12-12 18:36	15.562	-95.134	35.1	**4.0**	4	6	DISTANTE
3456*	2019-12-12 19:15	16.243	-94.672	69.5	**3.6**	3	6	DISTANTE
3457	2019-12-13 00:35	13.159	-90.551	22.3	**4.1**	4	4	G1
3458*	2019-12-13 01:31	15.038	-92.385	84.4	**3.6**	4	8	SUBDUCCION
3459	2019-12-13 05:52	13.289	-89.751	43.3	**3.7**	4	7	REGIONAL
3460	2019-12-13 07:11	12.738	-90.717	14.3	**4.0**	4	7	G1
3461	2019-12-13 07:17	12.830	-90.826	3.5	**4.3**	9	10	G1
3462	2019-12-13 07:40	12.959	-90.372	3.6	**4.1**	9	14	G1
3463*	2019-12-13 08:40	13.762	-92.124	0.0	**4.3**	5	7	G1
3464	2019-12-13 10:35	13.493	-90.385	31.6	**3.2**	3	5	SUBDUCCION
3465*	2019-12-13 15:15	14.850	-92.127	101.7	**3.5**	5	10	SUBDUCCION
3466	2019-12-13 17:12	13.802	-90.865	73.1	**3.4**	8	14	SUBDUCCION
3467	2019-12-13 17:51	13.905	-89.384	3.1	**3.6**	8	12	REGIONAL
3468*	2019-12-13 20:32	16.348	-90.828	35.1	**3.5**	4	8	G8
3469	2019-12-13 21:56	14.001	-91.612	26.0	**3.6**	10	15	SUBDUCCION
3470	2019-12-13 23:22	12.887	-90.460	17.2	**4.2**	14	16	G1
3471	2019-12-14 00:41	13.466	-91.693	12.9	**4.0**	11	13	G1
3472	2019-12-14 01:08	14.727	-92.612	63.0	**4.0**	23	34	REGIONAL
3473	2019-12-14 01:27	13.114	-90.416	6.1	**4.8**	17	22	G1
3474*	2019-12-14 07:45	14.544	-91.002	3.3	**3.3**	6	9	G4
3475*	2019-12-14 08:50	13.851	-91.279	43.5	**3.9**	12	18	SUBDUCCION
3476	2019-12-14 20:42	13.309	-90.337	13.0	**4.1**	8	10	G1
3477*	2019-12-14 22:19	13.299	-90.600	16.1	**3.2**	5	6	G1
3478	2019-12-15 00:36	15.234	-92.535	87.5	**2.6**	6	11	REGIONAL
3479	2019-12-15 02:25	15.574	-91.484	6.9	**3.6**	4	7	G6
3480*	2019-12-15 03:04	14.906	-94.087	34.1	**4.2**	3	6	DISTANTE
3481*	2019-12-15 04:14	15.810	-90.458	48.9	**4.3**	6	8	G6
3482	2019-12-15 05:53	14.029	-91.791	16.4	**4.3**	11	15	G1
3483*	2019-12-15 06:45	15.059	-93.762	50.0	**2.9**	5	7	REGIONAL
3484	2019-12-15 12:31	14.648	-92.404	54.0	**3.8**	6	9	SUBDUCCION
3485*	2019-12-15 13:42	12.607	-87.145	158.6	**5.0**	18	3	REGIONAL
3486*	2019-12-15 20:23	11.737	-87.306	269.4	**4.2**	3	5	DISTANTE
3487	2019-12-16 01:56	12.979	-89.184	76.0	**3.5**	3	5	REGIONAL
3488	2019-12-16 03:47	12.217	-89.825	36.4	**4.6**	12	3	REGIONAL
3489*	2019-12-16 04:55	13.784	-90.964	74.2	**3.1**	8	15	SUBDUCCION
3490	2019-12-16 05:35	16.384	-94.059	122.8	**4.1**	5	9	DISTANTE
3491*	2019-12-16 07:46	14.878	-91.992	95.4	**3.6**	3	6	SUBDUCCION
3492	2019-12-16 19:33	15.314	-90.641	1.1	**4.2**	16	23	G6
3493	2019-12-16 20:18	13.314	-90.060	33.4	**3.5**	3	5	SUBDUCCION
3494*	2019-12-16 20:36	13.852	-90.781	75.2	**3.3**	5	8	SUBDUCCION
3495*	2019-12-16 20:39	14.179	-93.927	34.9	**4.5**	5	8	REGIONAL
3496*	2019-12-17 01:42	16.045	-94.518	28.7	**3.9**	3	5	DISTANTE
3497	2019-12-17 02:52	13.191	-89.602	63.4	**3.5**	3	5	REGIONAL
3498*	2019-12-17 09:05	14.027	-91.829	4.0	**3.9**	4	5	G1
3499	2019-12-17 10:31	15.149	-92.259	32.7	**3.9**	5	5	SUBDUCCION
3500	2019-12-17 10:41	14.132	-91.545	50.0	**3.3**	13	22	SUBDUCCION

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3501*	2019-12-17 15:59	14.054	-89.649	6.0	**3.6**	4	5	G4
3502	2019-12-17 16:41	14.362	-91.274	65.7	**3.3**	11	11	SUBDUCCION
3503	2019-12-17 20:27	13.765	-90.927	77.1	**3.6**	10	13	SUBDUCCION
3504*	2019-12-17 22:16	13.958	-90.870	79.0	**3.4**	7	11	SUBDUCCION
3505*	2019-12-17 22:16	15.627	-93.478	35.9	**4.2**	6	11	REGIONAL
3506*	2019-12-18 02:41	15.576	-93.579	34.0	**4.3**	4	8	REGIONAL
3507	2019-12-18 03:57	14.319	-90.647	149.2	**4.6**	17	24	SUBDUCCION
3508	2019-12-18 05:49	14.403	-91.251	79.9	**3.7**	7	14	SUBDUCCION
3509*	2019-12-18 12:38	13.392	-91.047	46.5	**4.0**	13	4	SUBDUCCION
3510	2019-12-18 16:29	14.108	-91.414	51.1	**3.9**	16	31	SUBDUCCION
3511	2019-12-19 06:35	13.523	-91.522	18.3	**5.6**	18	29	G1
3512	2019-12-19 06:39	13.626	-91.447	13.1	**4.8**	16	21	G1
3513	2019-12-19 07:19	14.569	-93.565	0.3	**4.2**	10	18	REGIONAL
3514	2019-12-19 07:29	13.710	-91.127	75.9	**4.0**	4	6	SUBDUCCION
3515	2019-12-19 08:23	13.539	-91.367	28.3	**4.1**	12	17	SUBDUCCION
3516	2019-12-19 08:41	13.684	-91.306	59.7	**4.5**	14	32	SUBDUCCION
3517*	2019-12-19 08:59	14.285	-91.168	114.8	**3.7**	9	14	SUBDUCCION
3518*	2019-12-19 09:05	14.850	-94.562	35.0	**4.5**	6	10	DISTANTE
3519*	2019-12-19 09:26	13.725	-91.350	50.9	**3.5**	7	8	SUBDUCCION
3520	2019-12-19 09:45	13.531	-91.360	26.3	**3.9**	9	16	SUBDUCCION
3521*	2019-12-19 09:53	13.708	-91.390	65.4	**3.8**	13	25	SUBDUCCION
3522*	2019-12-19 10:00	13.629	-91.461	35.0	**3.7**	10	18	SUBDUCCION
3523	2019-12-19 10:22	13.687	-91.370	60.2	**4.4**	14	19	SUBDUCCION
3524*	2019-12-19 15:13	14.243	-91.339	66.5	**3.0**	8	16	SUBDUCCION
3525*	2019-12-19 15:25	13.696	-91.392	6.6	**3.6**	8	16	G1
3526*	2019-12-19 17:31	13.831	-91.333	94.6	**3.5**	8	13	SUBDUCCION
3527	2019-12-19 20:33	13.690	-91.313	84.7	**4.0**	9	13	SUBDUCCION
3528	2019-12-19 21:08	15.464	-91.815	213.3	**4.9**	20	36	SUBDUCCION
3529	2019-12-20 00:06	14.390	-91.784	67.8	**3.8**	14	21	SUBDUCCION
3530	2019-12-20 03:25	14.473	-90.764	2.2	**3.5**	10	14	G4
3531	2019-12-20 03:44	13.700	-91.120	51.2	**3.8**	16	22	SUBDUCCION
3532	2019-12-20 05:18	14.272	-91.485	66.5	**3.7**	10	17	SUBDUCCION
3533*	2019-12-20 11:10	13.561	-91.388	5.7	**3.5**	7	12	G1
3534*	2019-12-20 18:51	13.620	-91.370	72.3	**2.9**	6	7	SUBDUCCION
3535	2019-12-20 20:00	13.631	-91.349	101.3	**4.7**	14	21	SUBDUCCION
3536	2019-12-20 20:05	13.560	-91.461	20.7	**4.7**	17	26	G1
3537*	2019-12-20 20:34	13.658	-91.416	38.3	**4.4**	15	22	SUBDUCCION
3538	2019-12-20 22:52	13.985	-91.457	47.2	**3.8**	5	9	SUBDUCCION
3539	2019-12-21 03:07	13.011	-89.223	44.9	**4.1**	5	8	REGIONAL
3540	2019-12-21 03:52	13.894	-92.182	23.3	**4.1**	11	13	G1
3541*	2019-12-21 04:25	13.282	-89.890	50.0	**3.7**	3	6	SUBDUCCION
3542	2019-12-21 07:10	13.098	-89.669	38.6	**3.7**	7	12	REGIONAL
3543	2019-12-21 07:42	13.680	-91.445	15.2	**4.0**	12	3	G1
3544	2019-12-21 11:47	13.031	-88.966	42.6	**4.5**	16	22	REGIONAL
3545	2019-12-21 12:06	17.039	-91.259	7.1	**4.6**	5	2	G8
3546	2019-12-21 12:09	13.772	-91.438	18.3	**3.9**	8	3	G1

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Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3547*	2019-12-21 14:30	13.096	-91.203	29.5	**4.1**	19	29	SUBDUCCION
3548	2019-12-21 15:48	14.224	-90.465	14.3	**3.1**	7	13	G4
3549*	2019-12-22 10:00	14.221	-91.289	61.9	**3.0**	4	5	SUBDUCCION
3550	2019-12-22 20:19	14.286	-92.334	90.5	**3.9**	10	12	SUBDUCCION
3551	2019-12-22 20:27	13.877	-92.077	0.0	**4.0**	9	13	G1
3552	2019-12-22 20:51	13.797	-90.085	96.1	**4.0**	22	29	SUBDUCCION
3553	2019-12-23 00:18	14.048	-91.064	77.2	**3.9**	23	30	SUBDUCCION
3554	2019-12-23 09:47	13.706	-92.758	13.6	**5.7**	27	37	G1
3555	2019-12-23 17:09	14.236	-91.994	33.2	**5.2**	26	30	SUBDUCCION
3556*	2019-12-23 17:15	14.567	-91.968	70.1	**4.0**	7	10	SUBDUCCION
3557	2019-12-23 17:25	15.292	-90.680	13.1	**4.4**	15	25	G6
3558	2019-12-23 17:33	14.453	-91.937	63.7	**4.0**	6	11	SUBDUCCION
3559*	2019-12-23 18:13	14.381	-93.421	37.5	**4.7**	5	7	REGIONAL
3560	2019-12-23 18:19	13.333	-89.673	35.1	**4.5**	21	33	REGIONAL
3561	2019-12-23 19:31	13.749	-91.357	53.7	**4.3**	16	27	SUBDUCCION
3562	2019-12-23 20:17	14.276	-91.506	65.8	**4.0**	7	9	SUBDUCCION
3563	2019-12-23 21:12	14.817	-89.478	0.7	**4.3**	10	19	G5
3564	2019-12-23 22:30	14.420	-91.996	65.6	**4.3**	9	12	SUBDUCCION
3565	2019-12-23 22:49	14.764	-89.551	6.1	**3.5**	5	9	G5
3566*	2019-12-23 23:59	14.387	-92.867	154.3	**4.3**	6	8	REGIONAL
3567	2019-12-24 03:35	14.067	-90.237	22.3	**3.5**	4	6	G4
3568	2019-12-24 03:45	14.781	-89.492	1.1	**4.6**	16	26	G5
3569*	2019-12-24 10:34	13.377	-91.385	32.2	**3.7**	14	14	SUBDUCCION
3570*	2019-12-24 16:41	13.509	-91.666	12.8	**4.1**	20	2	G1
3571*	2019-12-24 17:13	14.408	-93.004	0.0	**3.5**	7	9	REGIONAL
3572*	2019-12-24 17:55	13.832	-92.367	0.0	**4.3**	17	17	G1
3573*	2019-12-24 18:07	13.710	-92.860	19.7	**4.2**	14	4	G1
3574	2019-12-24 20:28	14.098	-91.458	67.8	**3.6**	13	26	SUBDUCCION
3575*	2019-12-25 00:25	15.475	-92.741	88.3	**3.9**	4	8	REGIONAL
3576	2019-12-25 00:38	12.798	-88.770	13.5	**4.2**	10	2	REGIONAL
3577*	2019-12-25 02:36	13.768	-91.152	0.0	**3.8**	3	5	G2
3578	2019-12-25 03:35	13.355	-91.379	11.7	**4.4**	22	3	G1
3579*	2019-12-25 04:31	12.654	-89.726	4.4	**3.9**	4	8	REGIONAL
3580	2019-12-25 04:37	14.550	-89.157	13.3	**3.5**	3	2	G5
3581*	2019-12-25 08:19	14.979	-89.718	2.9	**3.3**	3	5	G6
3582	2019-12-25 08:53	13.161	-89.834	23.3	**3.8**	8	2	REGIONAL
3583*	2019-12-25 09:50	13.483	-92.845	32.0	**4.1**	10	12	SUBDUCCION
3584*	2019-12-25 10:03	14.337	-93.089	117.6	**4.1**	4	9	REGIONAL
3585*	2019-12-25 10:08	14.622	-93.126	0.0	**4.4**	5	6	REGIONAL
3586	2019-12-25 12:26	14.526	-92.448	57.5	**3.7**	12	18	SUBDUCCION
3587	2019-12-25 21:50	14.534	-91.845	93.9	**3.6**	8	14	SUBDUCCION
3588*	2019-12-26 03:51	13.608	-91.385	50.0	**3.8**	8	10	SUBDUCCION
3589	2019-12-26 06:42	13.699	-91.204	20.4	**3.8**	8	12	G1
3590*	2019-12-26 08:22	13.664	-91.371	9.0	**2.8**	3	4	G1
3591*	2019-12-26 09:38	14.971	-92.184	72.9	**3.8**	8	13	SUBDUCCION
3592*	2019-12-26 11:15	13.963	-92.725	0.0	**3.2**	5	7	G1

Continua en la siguiente página...

Cuadro 4: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
3593*	2019-12-27 01:46	12.838	-91.333	15.1	**4.5**	13	2	G1
3594	2019-12-27 04:07	14.761	-89.515	1.0	**3.7**	16	24	G5
3595	2019-12-27 08:39	13.262	-90.273	16.6	**3.6**	6	9	G1
3596*	2019-12-27 09:34	14.093	-92.701	2.4	**4.2**	13	17	G1
3597	2019-12-27 15:56	15.477	-92.187	148.1	**3.7**	8	4	REGIONAL
3598	2019-12-27 20:28	14.601	-91.693	61.3	**3.5**	6	6	SUBDUCCION
3599*	2019-12-28 00:13	14.425	-91.597	82.6	**3.7**	3	6	SUBDUCCION
3600*	2019-12-28 00:29	14.068	-92.923	0.0	**4.2**	8	10	G1
3601	2019-12-28 01:45	12.977	-89.094	47.1	**3.6**	7	10	REGIONAL
3602	2019-12-28 03:05	15.163	-90.657	0.0	**3.6**	5	8	G6
3603	2019-12-28 04:28	14.183	-91.173	82.4	**3.5**	6	10	SUBDUCCION
3604*	2019-12-28 08:13	14.074	-91.795	20.4	**4.3**	7	8	G1
3605	2019-12-28 09:39	14.281	-91.486	71.8	**3.2**	10	18	SUBDUCCION
3606	2019-12-28 10:38	14.244	-91.362	66.2	**3.1**	8	11	SUBDUCCION
3607	2019-12-28 10:54	13.763	-92.605	0.0	**2.8**	5	2	G1
3608	2019-12-28 13:10	14.342	-91.689	53.9	**3.1**	8	10	SUBDUCCION
3609*	2019-12-28 15:18	14.025	-92.788	0.0	**4.1**	7	9	G1
3610*	2019-12-28 23:15	14.194	-92.076	43.1	**3.8**	10	13	SUBDUCCION
3611	2019-12-29 02:20	13.307	-89.639	45.8	**3.9**	12	17	REGIONAL
3612	2019-12-29 02:48	14.111	-89.754	2.8	**3.6**	7	11	G4
3613*	2019-12-29 04:22	13.818	-92.901	22.5	**4.3**	13	18	G1
3614	2019-12-29 09:17	14.204	-91.354	78.1	**3.3**	11	19	SUBDUCCION
3615	2019-12-29 14:17	13.509	-90.052	44.9	**3.8**	14	19	SUBDUCCION
3616	2019-12-29 16:06	13.416	-89.981	57.3	**3.4**	6	9	SUBDUCCION
3617	2019-12-29 18:14	12.948	-88.474	53.7	**4.3**	13	18	REGIONAL
3618*	2019-12-29 20:06	14.940	-92.293	96.8	**4.4**	4	8	SUBDUCCION
3619	2019-12-30 00:19	13.098	-89.300	58.4	**3.7**	4	6	REGIONAL
3620	2019-12-30 00:58	13.637	-90.096	64.5	**3.8**	4	5	SUBDUCCION
3621*	2019-12-30 10:29	14.672	-92.150	14.3	**3.9**	5	5	G2
3622	2019-12-30 11:21	14.334	-91.212	76.1	**3.2**	7	13	SUBDUCCION
3623*	2019-12-30 13:20	13.716	-91.232	11.9	**3.2**	6	10	G1
3624	2019-12-30 20:33	14.700	-91.041	3.3	**3.7**	14	18	G4
3625	2019-12-30 21:30	14.791	-91.859	99.3	**3.3**	6	10	SUBDUCCION
3626	2019-12-30 22:40	13.499	-91.621	13.0	**4.5**	13	16	G1
3627*	2019-12-30 22:51	13.600	-91.519	50.0	**3.8**	9	3	SUBDUCCION
3628*	2019-12-31 00:23	14.027	-91.193	63.9	**3.6**	6	10	SUBDUCCION
3629*	2019-12-31 02:37	13.673	-91.495	50.0	**4.7**	20	25	SUBDUCCION
3630*	2019-12-31 11:48	13.910	-93.137	26.0	**4.5**	7	11	REGIONAL
3631*	2019-12-31 12:47	15.816	-92.262	114.2	**4.1**	3	6	REGIONAL
3632	2019-12-31 13:25	13.220	-90.183	18.3	**3.8**	9	11	G1
3633	2019-12-31 13:52	13.673	-90.812	31.5	**4.3**	18	21	SUBDUCCION
3634*	2019-12-31 18:18	14.305	-91.788	63.0	**3.2**	7	11	SUBDUCCION
3635	2019-12-31 19:38	13.977	-91.813	2.0	**4.4**	5	8	G1
3636	2019-12-31 21:19	13.279	-89.855	34.0	**3.3**	6	10	SUBDUCCION
3637	2019-12-31 23:22	15.042	-92.704	92.9	**3.5**	4	7	REGIONAL

(fin del cuadro)

Donde:

Tiempo de origen	Hora en que se generó el sismo (UTC -06:00:00)
Lat	Latitud Norte del epicentro.
Lon	Longitud Oeste del epicentro.
Prof	Profundidad del sismo en kilómetros.
M	Magnitud sísmica estimada.
NST	Número de estaciones que registraron el sismo.
NF	Número de fases.
ZS	Zona Sismica.
Region	Región epicentral.
*	Evento sísmico que tiene mas de 25 km de error en su localizacion.
	Eventos sísmicos reportados sensibles

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