

Boletín Preliminar 04 de réplicas del Sismo del 24 de diciembre de 2019

Mesetas - Meta

RED SISMOLÓGICA NACIONAL DE COLOMBIA (RSNC)

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25/12/2019 06:00a.m Hora Local

El día 24 de Diciembre de 2019 a las 02:03:53 P.M. Hora Local (2019-12-24 19:03:53 Hora U.T), se presentó un sismo de magnitud 6.2. La Red Sismológica Nacional de Colombia (RSNC), localizó el evento en área rural del municipio de Mesetas en el departamento del Meta, en las coordenadas 3.43 °N y 74,20°W y profundidad superficial (menor a 30 km). Se reportó como sentido en gran parte del territorio colombiano, teniendo en cuenta reportes a través de la página web, mediante el formulario de “Sismo sentido” <http://sismosentido.sgc.gov.co/>. Hasta la emisión de este boletín, se han presentado 110 réplicas de magnitud mayor o igual a 2 con profundidad superficial menor a 30 km. En la siguiente tabla se recopilan los parámetros epicentrales (ver figura 1).

N°	Fecha - hora local	Latitud	Longitud	Profundidad	Magnitud
1	2019-12-24 14:03:53	3.434	-74.198	Superficial	6.2
2	2019-12-24 14:08:57	3.430	-74.190	Superficial	3.9
3	2019-12-24 14:10:14	3.434	-74.198	Superficial	3.8
4	2019-12-24 14:11:00	3.430	-74.190	Superficial	4.4
5	2019-12-24 14:12:09	3.434	-74.198	Superficial	3.8
6	2019-12-24 14:14:25	3.474	-74.190	Superficial	3.5
7	2019-12-24 14:15:45	3.476	-74.198	Superficial	4.3
8	2019-12-24 14:19:05	3.474	-74.190	Superficial	5.7
9	2019-12-24 14:25:21	3.476	-74.198	Superficial	4.0
10	2019-12-24 14:26:10	3.474	-74.190	Superficial	3.4
11	2019-12-24 14:28:51	3.476	-74.198	Superficial	3.2
12	2019-12-24 14:29:23	3.474	-74.190	Superficial	3.3
13	2019-12-24 14:29:51	3.476	-74.198	Superficial	3.1
14	2019-12-24 14:31:51	3.474	-74.190	Superficial	3.2
15	2019-12-24 14:32:58	3.476	-74.198	Superficial	3.1
16	2019-12-24 14:33:41	3.474	-74.190	Superficial	3.2
17	2019-12-24 14:36:35	3.476	-74.198	Superficial	2.7
18	2019-12-24 14:37:25	3.474	-74.190	Superficial	2.8
19	2019-12-24 14:38:42	3.476	-74.198	Superficial	3.0
20	2019-12-24 14:43:18	3.474	-74.190	Superficial	2.4
21	2019-12-24 14:46:05	3.476	-74.198	Superficial	2.3
22	2019-12-24 14:46:57	3.474	-74.190	Superficial	2.4
23	2019-12-24 14:48:10	3.476	-74.198	Superficial	2.9
24	2019-12-24 14:49:36	3.474	-74.190	Superficial	2.9
25	2019-12-24 14:51:58	3.476	-74.198	Superficial	3.0
26	2019-12-24 14:53:35	3.474	-74.190	Superficial	3.4

27	2019-12-24 14:56:35	3.476	-74.198	Superficial	3.2
28	2019-12-24 14:57:40	3.474	-74.190	Superficial	2.9
29	2019-12-24 14:58:47	3.476	-74.198	Superficial	3.7
30	2019-12-24 15:01:24	3.474	-74.190	Superficial	2.8
31	2019-12-24 15:03:04	3.476	-74.198	Superficial	2.6
32	2019-12-24 15:05:00	3.474	-74.190	Superficial	3.0
33	2019-12-24 15:09:48	3.476	-74.198	Superficial	2.0
34	2019-12-24 15:11:15	3.474	-74.190	Superficial	4.3
35	2019-12-24 15:13:21	3.476	-74.198	Superficial	3.4
36	2019-12-24 15:16:14	3.474	-74.190	Superficial	2.4
37	2019-12-24 15:23:25	3.476	-74.198	Superficial	4.1
38	2019-12-24 15:25:46	3.474	-74.190	Superficial	2.9
39	2019-12-24 15:26:21	3.476	-74.198	Superficial	3.4
40	2019-12-24 15:27:24	3.474	-74.190	Superficial	2.9
41	2019-12-24 15:27:46	3.476	-74.198	Superficial	2.9
42	2019-12-24 15:32:10	3.474	-74.190	Superficial	2.5
43	2019-12-24 15:39:13	3.476	-74.198	Superficial	2.3
44	2019-12-24 15:40:14	3.474	-74.190	Superficial	2.2
45	2019-12-24 15:44:15	3.476	-74.198	Superficial	2.0
46	2019-12-24 15:46:33	3.474	-74.190	Superficial	2.1
47	2019-12-24 15:50:37	3.476	-74.198	Superficial	2.1
48	2019-12-24 15:56:08	3.474	-74.190	Superficial	2.1
49	2019-12-24 15:58:54	3.476	-74.198	Superficial	2.1
50	2019-12-24 16:10:35	3.474	-74.190	Superficial	2.5
51	2019-12-24 16:17:24	3.476	-74.198	Superficial	2.7
52	2019-12-24 16:22:26	3.474	-74.190	Superficial	2.2
53	2019-12-24 16:45:48	3.476	-74.198	Superficial	3.1
54	2019-12-24 16:05:36	3.474	-74.190	Superficial	2.8
55	2019-12-24 16:47:39	3.476	-74.198	Superficial	3.0
56	2019-12-24 17:51:14	3.474	-74.190	Superficial	3.3
57	2019-12-24 19:05:32	3.476	-74.198	Superficial	2.3
58	2019-12-24 19:12:06	3.474	-74.190	Superficial	4.4
59	2019-12-24 19:16:13	3.476	-74.198	Superficial	2.4
60	2019-12-24 19:17:28	3.474	-74.190	Superficial	2.4
61	2019-12-24 19:20:45	3.476	-74.198	Superficial	3.2
62	2019-12-24 19:23:21	3.474	-74.190	Superficial	2.3
63	2019-12-24 19:25:01	3.476	-74.198	Superficial	4.8
64	2019-12-24 19:28:21	3.474	-74.190	Superficial	2.6
65	2019-12-24 19:31:04	3.476	-74.198	Superficial	2.1
66	2019-12-24 19:33:32	3.474	-74.190	Superficial	2.1
67	2019-12-24 19:34:59	3.476	-74.198	Superficial	2.1
68	2019-12-24 20:12:15	3.474	-74.190	Superficial	2.3
69	2019-12-24 20:18:44	3.476	-74.198	Superficial	2.6

70	2019-12-24 21:11:23	3.474	-74.190	Superficial	5.0
71	2019-12-24 21:23:12	3.476	-74.198	Superficial	3.9
72	2019-12-24 :35:35	3.474	-74.190	Superficial	3.3
73	2019-12-24 21:39:04	3.476	-74.198	Superficial	2.7
74	2019-12-24 21:42:21	3.474	-74.190	Superficial	3.5
75	2019-12-24 21:52:33	3.476	-74.198	Superficial	2.5
76	2019-12-24 21:57:08	3.474	-74.190	Superficial	2.6
77	2019-12-24 22:03:45	3.476	-74.198	Superficial	2.2
78	2019-12-22 22:12:15	3.474	-74.190	Superficial	3.8
79	2019-12-24 22:38:50	3.476	-74.198	Superficial	2.6
80	2019-12-24 22:41:20	3.474	-74.190	Superficial	2.5
81	2019-12-24 23:01:18	3.476	-74.198	Superficial	2.0
82	2019-12-24 23:08:29	3.474	-74.190	Superficial	2.1
83	2019-12-24 23:11:26	3.476	-74.198	Superficial	2.3
84	2019-12-24 23:21:19	3.474	-74.190	Superficial	2.5
85	2019-12-24 23:40:14	3.476	-74.198	Superficial	3.2
86	2019-12-24 23:48:58	3.474	-74.190	Superficial	2.0
87	2019-12-24 23:50:46	3.476	-74.198	Superficial	2.2
88	2019-12-24 23:53:50	3.474	-74.190	Superficial	2.1
89	2019-12-24 23:59:59	3.476	-74.198	Superficial	2.1
90	2019-12-25 0:10:19	3.474	-74.190	Superficial	3.1
91	2019-12-25 0:16:42	3.476	-74.198	Superficial	3.0
92	2019-12-25 0:22:26	3.474	-74.190	Superficial	4.0
93	2019-12-25 0:32:15	3.476	-74.198	Superficial	2.1
94	2019-12-25 0:51:33	3.474	-74.190	Superficial	2.2
95	2019-12-25 1:23:40	3.476	-74.198	Superficial	2.2
96	2019-12-25 1:25:43	3.474	-74.190	Superficial	2.1
97	2019-12-25 1:39:47	3.476	-74.198	Superficial	2.0
98	2019-12-25 1:43:36	3.474	-74.190	Superficial	2.0
99	2019-12-25 1:49:33	3.476	-74.198	Superficial	2.1
100	2019-12-25 1:57:05	3.474	-74.190	Superficial	3.2
101	2019-12-25 2:05:01	3.476	-74.198	Superficial	3.3
102	2019-12-25 2:22:45	3.474	-74.190	Superficial	2.3
103	2019-12-25 2:38:31	3.476	-74.198	Superficial	2.1
104	2019-12-25 2:43:16	3.474	-74.190	Superficial	2.7
105	2019-12-25 2:48:24	3.476	-74.198	Superficial	2.2
106	2019-12-25 3:52:49	3.474	-74.190	Superficial	3.8
107	2019-12-25 4:31:13	3.476	-74.198	Superficial	3.2
108	2019-12-25 4:39:43	3.474	-74.190	Superficial	2.6
109	2019-12-25 4:44:29	3.476	-74.198	Superficial	3.4
110	2019-12-25 5:10:58	3.474	-74.190	Superficial	3.0
111	2019-12-25 5:25:53	3.476	-74.198	Superficial	4.2

Mapa de Réplicas registradas y localizadas por la RSNC - (2019/12/24 y 2019/12/25)

74.576°W

74.376°W

74.176°W

73.976°W

3.754°N

3.554°N

3.354°N

3.154°N

2.954°N

