

REPORTE DE LA ACTIVIDAD SÍSMICA EN EL PAIS

DURANTE LA SEMANA

Fecha de emisión: lunes 2025-09-22 08:05

Toda la información presentada en este reporte es de carácter preliminar y se encuentra sujeta a cambios.

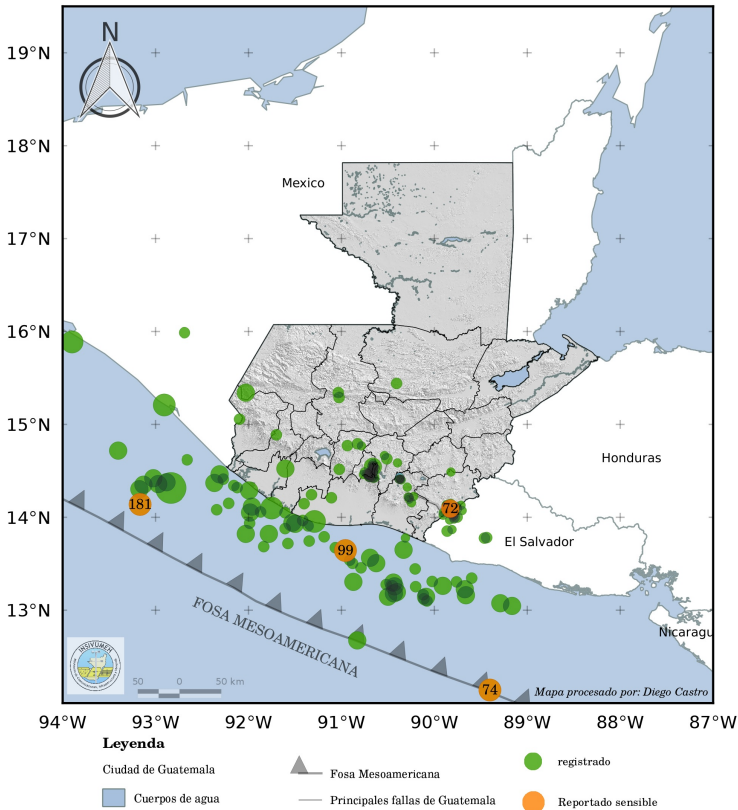


Figura 1: Localización geográfica de los 222 eventos sísmicos registrados durante la semana.

Cuadro 1: TABLA RESUMEN

período	sismos registrados*	sismos sensibles
lunes(2025-09-15)	22	0
martes(2025-09-16)	26	0
miércoles(2025-09-17)	28	2
jueves(2025-09-18)	35	1
viernes(2025-09-19)	35	0
sábado(2025-09-20)	44	1
domingo(2025-09-21)	32	0
TOTAL	222	4

(fin del cuadro)

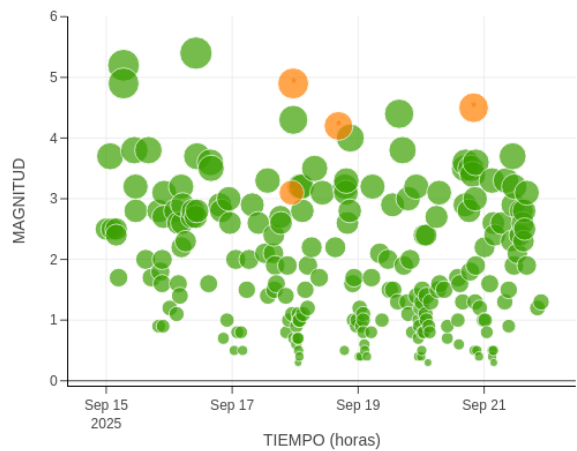


Figura 2: Distribución temporal de los 222 eventos sísmicos registrados durante la semana.

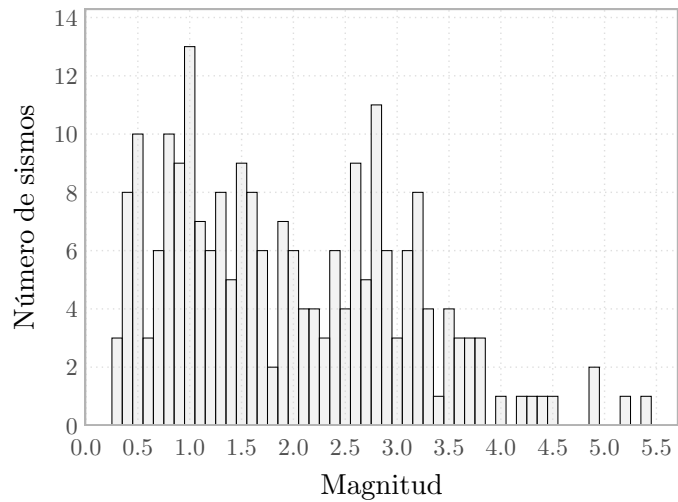


Figura 3: Distribución de las magnitudes de los 222 eventos sísmicos registrados durante la semana.

Cuadro 2: sismos localizados

ZONA	sismos registrados
cortical	172
subduccion	30
regional	20
TOTAL	222

(fin del cuadro)

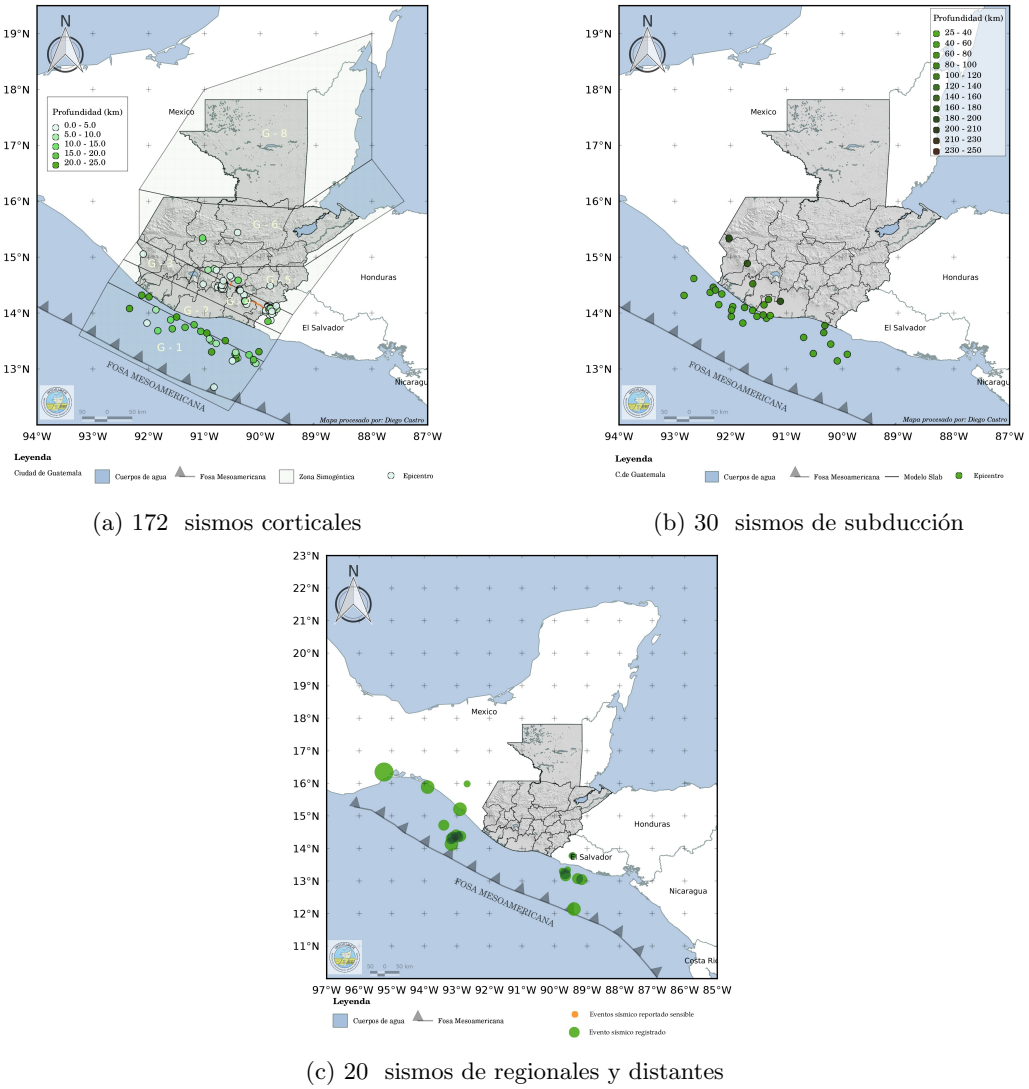


Figura 4: Clasificación de los 222 eventos sísmicos según su fuente sísmica

Cuadro 3: Información de los eventos sísmicos registrados

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1	2025-09-15 00:01:08	13.504	-90.879	12.0	2.5	0	0	G1
2	2025-09-15 01:28:50	14.114	-91.962	25.2	3.7	0	0	SUBDUCCION
3	2025-09-15 02:13:14	13.456	-90.789	8.2	2.5	0	0	G1
4	2025-09-15 03:48:55	13.776	-89.461	7.1	2.5	0	0	REGIONAL
5	2025-09-15 03:49:26	13.781	-89.437	12.5	2.4	0	0	REGIONAL
6	2025-09-15 04:41:39	13.868	-89.810	1.9	1.7	0	0	G4
7	2025-09-15 06:36:32	16.350	-95.239	26.2	5.2	0	0	DISTANTE
8	2025-09-15 06:36:47	15.886	-93.901	0.0	4.9	0	0	REGIONAL
9	2025-09-15 10:41:47	13.929	-91.497	21.6	3.8	0	0	G2
10	2025-09-15 11:09:47	15.340	-92.028	160.3	3.2	0	0	SUBDUCCION

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Cuadro 3: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
11	2025-09-15 11:15:24	14.431	-90.652	7.2	2.8	0	0	G4
12	2025-09-15 15:03:25	14.790	-90.826	8.5	2.0	0	0	G5
13	2025-09-15 16:05:44	14.717	-93.405	27.9	3.8	0	0	REGIONAL
14	2025-09-15 17:12:24	14.110	-89.833	5.1	1.7	0	0	G4
15	2025-09-15 19:55:21	13.936	-91.987	38.1	2.8	0	0	SUBDUCCION
16	2025-09-15 19:57:41	14.100	-89.862	3.9	0.9	0	0	G4
17	2025-09-15 20:38:58	14.424	-90.651	3.6	1.8	0	0	G4
18	2025-09-15 21:16:51	14.450	-90.706	2.2	1.6	0	0	G4
19	2025-09-15 21:21:04	14.092	-89.821	9.0	2.0	0	0	G4
20	2025-09-15 21:40:27	14.057	-89.827	5.1	0.9	0	0	G4
21	2025-09-15 21:49:48	13.253	-90.201	14.9	2.7	0	0	G1
22	2025-09-15 22:04:00	13.821	-92.028	4.1	3.1	0	0	G1
23	2025-09-16 00:14:15	14.049	-89.805	5.0	1.2	0	0	G4
24	2025-09-16 02:25:01	13.878	-91.605	13.8	2.8	0	0	G1
25	2025-09-16 02:49:21	14.046	-89.803	4.8	1.1	0	0	G4
26	2025-09-16 03:24:50	14.081	-92.341	20.4	2.6	0	0	G1
27	2025-09-16 03:28:17	14.045	-89.810	3.3	1.6	0	0	G4
28	2025-09-16 04:04:11	14.095	-89.863	4.5	1.4	0	0	G4
29	2025-09-16 04:34:30	13.195	-90.403	1.7	3.2	0	0	G1
30	2025-09-16 04:39:18	14.543	-90.661	3.4	2.2	0	0	G4
31	2025-09-16 04:51:33	13.123	-90.112	11.4	2.6	0	0	G1
32	2025-09-16 05:07:08	13.099	-90.079	8.1	2.9	0	0	G1
33	2025-09-16 06:17:11	14.771	-90.935	9.6	2.3	0	0	G5
34	2025-09-16 08:40:20	13.309	-90.023	22.6	2.7	0	0	G2
35	2025-09-16 09:06:11	13.444	-90.206	27.9	2.8	0	0	SUBDUCCION
36	2025-09-16 10:07:56	13.263	-90.450	19.9	2.7	0	0	G1
37	2025-09-16 10:11:25	14.315	-92.837	26.0	5.4	0	0	SUBDUCCION
38	2025-09-16 10:36:51	14.357	-92.974	17.9	3.7	0	0	REGIONAL
39	2025-09-16 10:38:19	13.907	-91.358	31.2	2.8	0	0	SUBDUCCION
40	2025-09-16 15:01:43	14.113	-89.844	4.9	1.6	0	0	G4
41	2025-09-16 15:41:30	13.506	-90.625	24.9	3.6	0	0	G2
42	2025-09-16 15:56:58	13.262	-89.909	29.7	3.5	0	0	SUBDUCCION
43	2025-09-16 19:17:03	15.288	-91.025	1.4	2.9	0	0	G6
44	2025-09-16 19:52:55	13.345	-89.598	51.3	2.8	0	0	REGIONAL
45	2025-09-16 20:38:25	14.097	-89.852	4.3	0.7	0	0	G4
46	2025-09-16 22:02:03	14.073	-89.841	4.7	1.0	0	0	G4
47	2025-09-16 22:44:10	13.075	-89.290	17.7	3.0	0	0	REGIONAL
48	2025-09-16 23:09:11	14.887	-91.699	145.6	2.6	0	0	SUBDUCCION
49	2025-09-17 00:47:21	14.063	-89.842	4.3	0.5	0	0	G4
50	2025-09-17 01:21:14	15.342	-91.033	12.5	2.0	0	0	G6
51	2025-09-17 01:54:19	14.104	-89.855	4.7	0.8	0	0	G4
52	2025-09-17 03:25:00	14.430	-90.373	4.6	0.8	0	0	G4
53	2025-09-17 03:59:04	14.058	-89.860	3.9	0.5	0	0	G4
54	2025-09-17 05:33:52	14.424	-90.652	2.0	1.5	0	0	G4
55	2025-09-17 06:25:25	14.492	-90.668	3.4	2.0	0	0	G4
56	2025-09-17 07:38:35	14.057	-91.869	7.7	2.9	0	0	G1
57	2025-09-17 09:58:43	13.790	-91.185	15.6	2.6	0	0	G2
58	2025-09-17 12:28:13	14.457	-90.703	2.7	2.1	0	0	G4
59	2025-09-17 13:29:26	14.369	-92.366	29.8	3.3	0	0	SUBDUCCION
60	2025-09-17 13:37:15	14.195	-90.271	5.5	1.4	0	0	G4

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Cuadro 3: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
61	2025-09-17 15:44:45	14.102	-89.852	4.2	2.1	0	0	G4
62	2025-09-17 15:51:17	14.126	-89.862	4.3	2.4	0	0	G4
63	2025-09-17 16:08:08	14.118	-89.865	3.4	1.5	0	0	G4
64	2025-09-17 16:21:33	14.123	-89.864	2.8	1.9	0	0	G4
65	2025-09-17 16:51:04	14.083	-89.815	5.6	1.6	0	0	G4
66	2025-09-17 18:20:59	13.673	-91.065	20.0	2.7	0	0	G1
67	2025-09-17 18:35:40	14.319	-92.121	22.7	2.6	0	0	G2
68	2025-09-17 20:26:09	14.054	-89.820	2.2	1.4	0	0	G4
69	2025-09-17 20:32:52	14.058	-89.822	2.0	0.8	0	0	G4
70	2025-09-17 21:04:03	14.538	-90.660	4.0	1.9	0	0	G4
71	2025-09-17 21:33:46	14.482	-90.682	3.3	1.0	0	0	G4
72	2025-09-17 22:35:58	14.093	-89.828	2.9	3.1	0	0	G4
73	2025-09-17 22:51:58	14.094	-89.823	5.1	1.1	0	0	G4
74	2025-09-17 23:15:10	12.141	-89.402	2.6	4.9	0	0	REGIONAL
75	2025-09-17 23:17:53	15.208	-92.909	55.6	4.3	0	0	REGIONAL
76	2025-09-17 23:26:21	14.042	-89.818	1.4	0.7	0	0	G4
77	2025-09-18 00:25:58	14.103	-89.823	4.6	0.6	0	0	G4
78	2025-09-18 00:29:29	14.126	-89.868	0.8	0.9	0	0	G4
79	2025-09-18 00:47:29	14.106	-89.857	3.4	0.7	0	0	G4
80	2025-09-18 01:08:06	14.067	-89.853	3.0	0.3	0	0	G4
81	2025-09-18 01:09:24	14.096	-89.850	4.3	0.7	0	0	G4
82	2025-09-18 01:17:51	14.092	-89.847	3.5	0.5	0	0	G4
83	2025-09-18 01:19:22	14.107	-89.857	3.7	1.1	0	0	G4
84	2025-09-18 01:24:49	14.117	-89.864	3.8	1.0	0	0	G4
85	2025-09-18 01:36:53	14.102	-89.854	3.0	0.4	0	0	G4
86	2025-09-18 01:40:57	14.106	-89.826	3.9	1.0	0	0	G4
87	2025-09-18 01:45:07	14.462	-92.310	65.1	3.2	0	0	SUBDUCCION
88	2025-09-18 02:27:16	14.288	-91.992	20.7	3.2	0	0	G2
89	2025-09-18 02:43:30	14.150	-92.212	37.8	2.8	0	0	SUBDUCCION
90	2025-09-18 03:00:11	14.324	-90.291	1.7	1.1	0	0	G4
91	2025-09-18 03:52:01	14.488	-90.752	2.5	1.5	0	0	G4
92	2025-09-18 04:43:42	14.033	-89.798	4.0	1.2	0	0	G4
93	2025-09-18 04:50:27	14.048	-89.832	5.7	1.9	0	0	G4
94	2025-09-18 06:16:45	14.629	-90.511	2.2	2.2	0	0	G5
95	2025-09-18 07:25:04	12.675	-90.829	4.4	3.5	0	0	G1
96	2025-09-18 09:10:08	13.970	-89.835	0.5	1.7	0	0	G4
97	2025-09-18 10:21:40	13.564	-90.691	38.6	3.1	0	0	SUBDUCCION
98	2025-09-18 15:17:47	14.137	-89.825	2.1	2.2	0	0	G4
99	2025-09-18 16:29:52	13.642	-90.956	24.1	4.2	0	0	G1
100	2025-09-18 18:45:25	14.061	-89.814	5.2	0.5	0	0	G4
101	2025-09-18 18:58:58	13.181	-90.435	21.0	3.2	0	0	G1
102	2025-09-18 19:19:17	13.257	-90.428	16.6	3.1	0	0	G1
103	2025-09-18 19:28:54	14.377	-92.885	19.5	3.3	0	0	REGIONAL
104	2025-09-18 19:54:54	13.744	-91.346	19.1	2.6	0	0	G1
105	2025-09-18 20:47:52	14.410	-92.270	56.0	2.8	0	0	SUBDUCCION
106	2025-09-18 21:01:29	13.955	-91.289	38.0	4.0	0	0	SUBDUCCION
107	2025-09-18 21:55:09	14.129	-89.713	4.9	1.6	0	0	G5
108	2025-09-18 22:12:10	14.484	-90.699	4.0	1.0	0	0	G4
109	2025-09-18 22:26:30	14.467	-90.730	2.3	1.7	0	0	G4
110	2025-09-18 23:18:33	14.427	-90.696	3.5	0.9	0	0	G4

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Cuadro 3: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
111	2025-09-18 23:37:44	14.044	-89.826	2.1	1.0	0	0	G4
112	2025-09-19 00:17:49	14.060	-89.840	10.6	0.4	0	0	G4
113	2025-09-19 00:35:22	14.083	-89.828	5.4	1.2	0	0	G4
114	2025-09-19 00:59:17	14.070	-89.810	3.5	0.4	0	0	G4
115	2025-09-19 01:16:57	14.451	-90.707	1.6	0.9	0	0	G4
116	2025-09-19 01:56:32	14.219	-90.281	5.1	1.1	0	0	G4
117	2025-09-19 01:57:34	14.032	-89.802	3.7	1.0	0	0	G4
118	2025-09-19 01:57:52	14.030	-89.806	3.5	0.8	0	0	G4
119	2025-09-19 02:22:22	14.097	-89.823	3.6	0.6	0	0	G4
120	2025-09-19 02:30:38	14.039	-89.822	3.2	0.5	0	0	G4
121	2025-09-19 03:21:21	14.096	-89.826	4.5	0.4	0	0	G4
122	2025-09-19 04:59:31	14.108	-89.856	2.0	0.8	0	0	G4
123	2025-09-19 05:04:30	14.463	-90.684	4.1	1.7	0	0	G4
124	2025-09-19 05:27:47	14.051	-91.982	27.6	3.2	0	0	SUBDUCCION
125	2025-09-19 08:14:20	14.002	-89.755	2.5	2.1	0	0	G4
126	2025-09-19 09:04:25	14.070	-89.858	4.4	1.0	0	0	G4
127	2025-09-19 11:21:43	14.092	-89.842	3.9	2.0	0	0	G4
128	2025-09-19 12:02:29	14.072	-89.841	5.2	1.5	0	0	G4
129	2025-09-19 13:06:40	13.718	-91.575	17.0	2.9	0	0	G1
130	2025-09-19 13:21:34	14.072	-89.844	5.9	1.5	0	0	G4
131	2025-09-19 15:01:43	14.451	-90.688	3.1	1.3	0	0	G4
132	2025-09-19 15:37:14	14.099	-91.749	42.9	4.4	0	0	SUBDUCCION
133	2025-09-19 16:55:57	13.305	-90.871	24.2	3.8	0	0	G1
134	2025-09-19 17:22:35	14.223	-90.223	4.7	1.9	0	0	G4
135	2025-09-19 18:39:44	14.410	-90.363	1.6	1.3	0	0	G4
136	2025-09-19 19:03:00	13.821	-91.780	25.9	3.0	0	0	SUBDUCCION
137	2025-09-19 19:04:49	14.522	-90.660	2.9	1.1	0	0	G4
138	2025-09-19 19:47:01	13.851	-89.862	16.7	2.0	0	0	G4
139	2025-09-19 20:28:19	14.091	-89.813	4.1	0.8	0	0	G4
140	2025-09-19 22:09:12	13.226	-89.672	23.4	3.2	0	0	REGIONAL
141	2025-09-19 22:18:24	14.408	-90.375	1.3	1.4	0	0	G4
142	2025-09-19 22:52:03	14.076	-89.844	0.6	0.4	0	0	G4
143	2025-09-19 22:53:11	14.111	-89.861	0.5	0.7	0	0	G4
144	2025-09-19 23:16:17	14.062	-89.829	3.7	1.0	0	0	G4
145	2025-09-19 23:20:45	14.411	-90.379	2.5	0.9	0	0	G4
146	2025-09-19 23:49:32	14.036	-89.802	3.1	1.2	0	0	G4
147	2025-09-20 00:00:51	14.024	-89.787	5.0	0.4	0	0	G4
148	2025-09-20 00:13:48	14.074	-89.834	2.6	0.5	0	0	G4
149	2025-09-20 00:24:09	14.577	-90.661	4.0	1.3	0	0	G5
150	2025-09-20 00:26:56	14.487	-89.821	0.0	1.5	0	0	G5
151	2025-09-20 00:29:18	14.529	-90.637	7.0	0.8	0	0	G4
152	2025-09-20 01:02:17	14.015	-89.796	2.0	0.8	0	0	G4
153	2025-09-20 01:06:05	14.004	-89.783	3.5	2.4	0	0	G4
154	2025-09-20 01:41:38	14.036	-89.833	1.4	1.1	0	0	G4
155	2025-09-20 01:53:15	14.618	-92.660	39.8	2.4	0	0	SUBDUCCION
156	2025-09-20 01:58:36	14.585	-90.396	11.9	1.0	0	0	G5
157	2025-09-20 02:01:42	14.540	-90.650	3.2	1.4	0	0	G4
158	2025-09-20 02:35:51	14.068	-89.816	2.9	0.3	0	0	G4
159	2025-09-20 02:58:06	14.462	-90.682	2.9	0.9	0	0	G4
160	2025-09-20 03:17:42	14.104	-89.870	4.8	0.8	0	0	G4

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Cuadro 3: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
161	2025-09-20 03:38:00	14.536	-90.652	3.9	1.3	0	0	G4
162	2025-09-20 05:51:09	14.146	-91.401	59.4	2.7	0	0	SUBDUCCION
163	2025-09-20 06:22:36	14.452	-90.686	3.8	1.5	0	0	G4
164	2025-09-20 06:52:08	13.145	-90.498	2.9	3.1	0	0	G1
165	2025-09-20 07:03:07	14.664	-90.537	1.9	1.6	0	0	G5
166	2025-09-20 08:49:14	14.410	-90.366	2.1	1.5	0	0	G4
167	2025-09-20 09:58:33	14.093	-89.815	4.9	0.7	0	0	G4
168	2025-09-20 09:59:55	14.088	-89.826	4.5	0.9	0	0	G4
169	2025-09-20 13:58:19	14.432	-90.707	1.1	1.7	0	0	G4
170	2025-09-20 14:01:27	14.402	-90.357	2.0	1.0	0	0	G4
171	2025-09-20 14:23:29	14.104	-89.807	0.8	0.6	0	0	G4
172	2025-09-20 14:45:06	14.460	-90.763	1.2	1.6	0	0	G4
173	2025-09-20 15:49:40	14.113	-89.757	8.2	1.3	0	0	G4
174	2025-09-20 16:30:35	14.523	-91.602	90.6	3.5	0	0	SUBDUCCION
175	2025-09-20 16:43:59	13.167	-90.119	19.2	2.9	0	0	G1
176	2025-09-20 16:51:14	13.144	-90.089	28.6	3.6	0	0	SUBDUCCION
177	2025-09-20 18:15:26	13.684	-91.835	11.5	2.8	0	0	G1
178	2025-09-20 18:41:31	14.072	-89.701	7.2	1.8	0	0	G4
179	2025-09-20 18:59:55	13.161	-89.660	25.1	3.5	0	0	REGIONAL
180	2025-09-20 19:38:08	13.941	-91.527	31.9	3.4	0	0	SUBDUCCION
181	2025-09-20 19:59:38	14.138	-93.169	19.7	4.5	0	0	REGIONAL
182	2025-09-20 20:12:08	14.069	-89.823	4.6	0.5	0	0	G4
183	2025-09-20 20:34:10	14.022	-89.905	3.5	1.3	0	0	G4
184	2025-09-20 20:35:36	14.544	-90.661	5.5	3.0	0	0	G4
185	2025-09-20 20:48:37	13.777	-90.311	62.2	1.9	0	0	SUBDUCCION
186	2025-09-20 20:52:25	14.302	-93.177	57.4	3.6	0	0	REGIONAL
187	2025-09-20 21:14:35	14.091	-89.826	1.6	0.5	0	0	G4
188	2025-09-20 22:03:53	14.092	-89.751	4.9	0.4	0	0	G4
189	2025-09-20 22:19:58	14.156	-90.245	4.1	1.2	0	0	G4
190	2025-09-20 23:45:21	13.981	-89.789	2.9	1.0	0	0	G4
191	2025-09-21 00:09:40	14.243	-91.321	71.2	2.2	0	0	SUBDUCCION
192	2025-09-21 00:25:43	14.061	-89.813	2.2	1.0	0	0	G4
193	2025-09-21 01:01:33	14.213	-90.272	7.7	0.8	0	0	G4
194	2025-09-21 02:08:14	14.047	-89.904	3.2	1.6	0	0	G4
195	2025-09-21 02:57:57	14.350	-93.133	84.2	3.3	0	0	REGIONAL
196	2025-09-21 03:02:33	14.068	-89.845	4.4	0.5	0	0	G4
197	2025-09-21 03:04:31	14.087	-89.816	4.2	0.4	0	0	G4
198	2025-09-21 03:30:45	13.305	-89.761	28.5	2.6	0	0	REGIONAL
199	2025-09-21 03:33:19	14.052	-89.835	6.8	0.5	0	0	G4
200	2025-09-21 03:40:36	14.078	-89.818	5.2	0.3	0	0	G4
201	2025-09-21 04:03:11	13.966	-91.416	51.6	2.4	0	0	SUBDUCCION
202	2025-09-21 06:42:45	13.538	-90.910	7.0	2.6	0	0	G1
203	2025-09-21 07:51:30	14.553	-90.659	4.4	1.3	0	0	G4
204	2025-09-21 08:20:18	13.046	-89.164	23.8	3.3	0	0	REGIONAL
205	2025-09-21 09:22:04	14.458	-90.703	1.5	1.5	0	0	G4
206	2025-09-21 09:23:54	14.447	-90.690	3.9	0.9	0	0	G4
207	2025-09-21 10:20:58	14.516	-91.022	2.9	2.3	0	0	G4
208	2025-09-21 10:51:26	13.650	-90.331	54.5	3.7	0	0	SUBDUCCION
209	2025-09-21 10:58:50	14.341	-92.157	27.5	2.9	0	0	SUBDUCCION
210	2025-09-21 11:20:41	14.768	-90.784	1.2	1.9	0	0	G5

Continúa en la siguiente página...

Cuadro 3: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
211	2025-09-21 11:28:25	14.420	-93.027	28.1	3.2	0	0	REGIONAL
212	2025-09-21 12:37:38	14.438	-90.680	1.0	2.1	0	0	G4
213	2025-09-21 13:38:12	15.440	-90.406	3.3	2.4	0	0	G6
214	2025-09-21 14:10:24	13.276	-90.518	26.8	2.8	0	0	SUBDUCCION
215	2025-09-21 14:41:11	14.210	-91.107	175.8	2.6	0	0	SUBDUCCION
216	2025-09-21 15:01:13	14.049	-91.606	26.1	2.3	0	0	SUBDUCCION
217	2025-09-21 15:15:23	15.986	-92.689	0.5	2.8	0	0	REGIONAL
218	2025-09-21 15:27:09	15.055	-92.095	1.5	2.5	0	0	G3
219	2025-09-21 16:16:05	14.031	-89.792	4.0	1.9	0	0	G4
220	2025-09-21 16:18:12	13.297	-90.440	8.0	3.1	0	0	G1
221	2025-09-21 20:18:38	14.493	-90.653	0.0	1.2	0	0	G4
222	2025-09-21 21:42:12	14.496	-90.687	4.3	1.3	0	0	G4

(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 Sísmica.
Region	Región epicentral.
	Eventos sísmicos reportados sensibles