

REPORTE DE LA ACTIVIDAD SÍSMICA EN EL PAIS DURANTE LA SEMANA

Fecha de emisión: lunes 2025-12-22 08:06

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

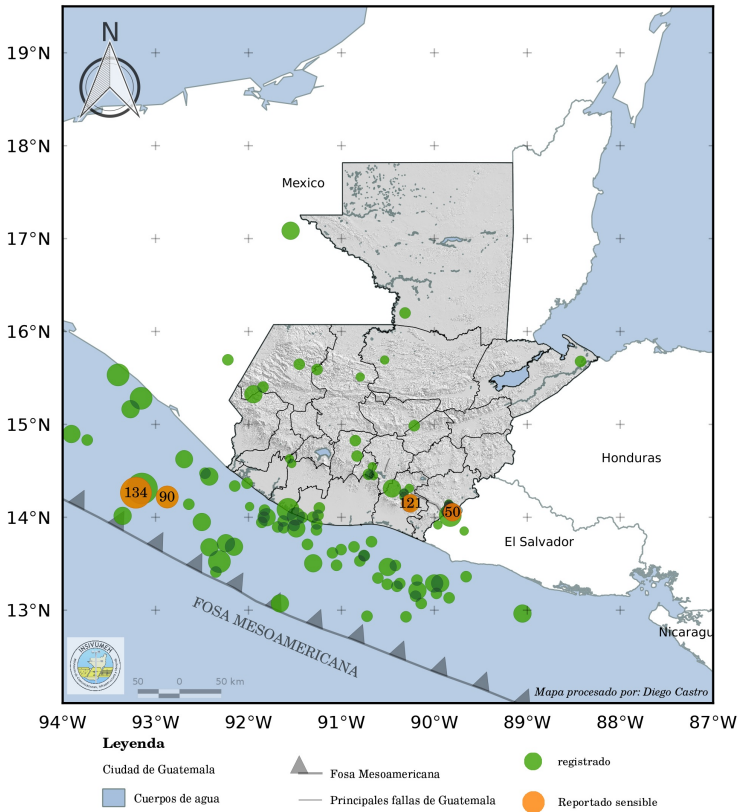


Figura 1: Localización geográfica de los 136 eventos sísmicos registrados durante la semana.

Cuadro 1: TABLA RESUMEN

período	sismos registrados*	sismos sensibles
lunes(2025-12-15)	16	0
martes(2025-12-16)	27	0
miércoles(2025-12-17)	23	1
jueves(2025-12-18)	22	0
viernes(2025-12-19)	15	1
sábado(2025-12-20)	17	0
domingo(2025-12-21)	16	2
TOTAL	136	4

(fin del cuadro)

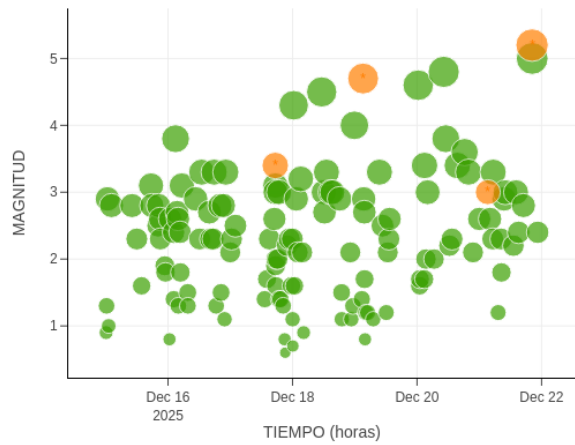


Figura 2: Distribución temporal de los 136 eventos sísmicos registrados durante la semana.

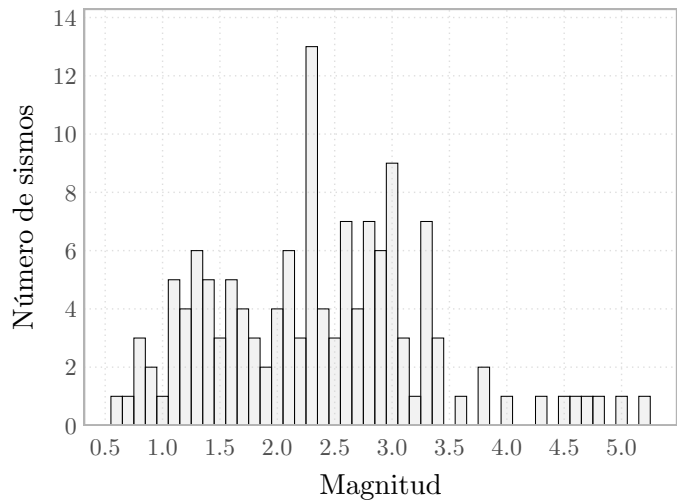


Figura 3: Distribución de las magnitudes de los 136 eventos sísmicos registrados durante la semana.

Cuadro 2: sismos localizados

ZONA	sismos registrados
cortical	87
subduccion	36
regional	13
TOTAL	136

(fin del cuadro)

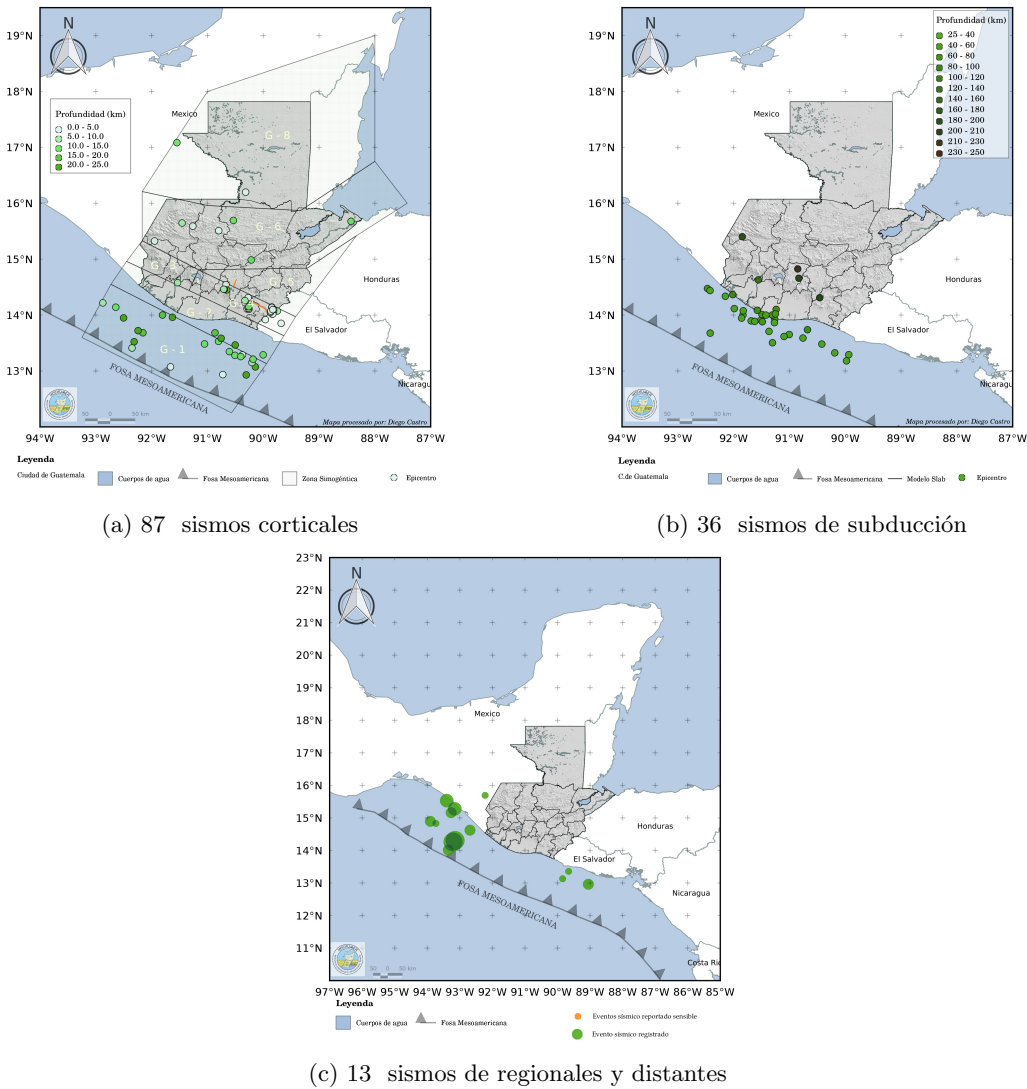


Figura 4: Clasificación de los 136 eventos sísmicos según su fuente sísmica

Cuadro 3: Información de los eventos sísmicos registrados

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
1	2025-12-15 00:08:09	14.079	-89.853	4.7	0.9	0	0	G4
2	2025-12-15 00:18:23	14.080	-89.835	2.5	1.3	0	0	G4
3	2025-12-15 00:38:53	13.073	-90.141	24.9	2.9	0	0	G1
4	2025-12-15 01:07:05	14.074	-89.821	2.7	1.0	0	0	G4
5	2025-12-15 02:12:09	14.474	-92.467	43.3	2.8	0	0	SUBDUCCION
6	2025-12-15 10:06:44	14.101	-91.237	72.9	2.8	0	0	SUBDUCCION
7	2025-12-15 11:58:17	14.000	-91.832	34.1	2.3	0	0	SUBDUCCION
8	2025-12-15 13:49:36	14.054	-89.841	5.7	1.6	0	0	G4
9	2025-12-15 17:26:50	13.291	-89.937	33.5	3.1	0	0	SUBDUCCION
10	2025-12-15 17:45:15	14.116	-89.836	11.2	2.8	0	0	G4

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Cuadro 3: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
11	2025-12-15 20:12:00	13.279	-90.506	10.2	2.5	0	0	G1
12	2025-12-15 20:22:06	13.151	-90.202	7.9	2.8	0	0	G1
13	2025-12-15 20:56:39	13.652	-91.003	35.2	2.6	0	0	SUBDUCCION
14	2025-12-15 21:02:05	14.105	-89.836	5.2	2.3	0	0	G4
15	2025-12-15 22:46:51	14.059	-89.836	10.4	1.9	0	0	G4
16	2025-12-15 23:00:32	15.692	-90.534	10.8	1.8	0	0	G6
17	2025-12-16 00:34:09	14.040	-89.832	3.5	0.8	0	0	G4
18	2025-12-16 00:49:04	13.481	-90.419	34.1	2.6	0	0	SUBDUCCION
19	2025-12-16 02:08:38	13.133	-89.841	12.1	2.4	0	0	REGIONAL
20	2025-12-16 02:12:21	14.262	-90.324	4.6	1.4	0	0	G4
21	2025-12-16 02:54:06	14.625	-92.693	33.1	3.8	0	0	REGIONAL
22	2025-12-16 03:29:44	13.346	-90.607	12.5	2.7	0	0	G1
23	2025-12-16 03:52:39	12.929	-90.305	23.2	2.6	0	0	G1
24	2025-12-16 03:57:37	14.124	-89.847	9.7	1.3	0	0	G4
25	2025-12-16 04:39:24	13.617	-91.096	28.2	2.4	0	0	SUBDUCCION
26	2025-12-16 04:46:23	13.852	-89.679	1.8	1.8	0	0	G4
27	2025-12-16 05:18:41	13.465	-90.502	21.3	3.1	0	0	G2
28	2025-12-16 07:35:59	13.918	-89.962	2.9	1.5	0	0	G4
29	2025-12-16 07:41:01	14.035	-89.858	3.8	1.3	0	0	G4
30	2025-12-16 10:38:14	13.708	-91.365	28.5	2.9	0	0	SUBDUCCION
31	2025-12-16 12:11:04	15.677	-88.427	13.1	2.3	0	0	G6
32	2025-12-16 12:59:11	13.949	-92.501	20.2	3.3	0	0	G1
33	2025-12-16 15:55:05	13.945	-91.856	31.4	2.7	0	0	SUBDUCCION
34	2025-12-16 16:25:34	14.985	-90.216	14.2	2.3	0	0	G6
35	2025-12-16 17:22:40	13.896	-91.685	30.3	2.3	0	0	SUBDUCCION
36	2025-12-16 17:46:45	15.163	-93.272	43.9	3.3	0	0	REGIONAL
37	2025-12-16 18:32:59	14.629	-91.558	106.1	1.3	0	0	SUBDUCCION
38	2025-12-16 20:01:18	13.530	-90.801	10.6	2.8	0	0	G1
39	2025-12-16 20:27:01	14.544	-90.667	4.1	1.5	0	0	G4
40	2025-12-16 21:23:20	13.737	-90.676	68.9	2.8	0	0	SUBDUCCION
41	2025-12-16 21:47:44	14.181	-90.284	5.2	1.1	0	0	G4
42	2025-12-16 22:17:21	14.000	-91.804	19.3	3.3	0	0	G1
43	2025-12-16 23:58:07	13.287	-90.372	3.8	2.1	0	0	G1
44	2025-12-17 00:28:20	13.682	-90.864	16.0	2.3	0	0	G2
45	2025-12-17 01:59:03	13.257	-90.402	12.9	2.5	0	0	G1
46	2025-12-17 13:16:55	14.448	-90.655	15.8	1.4	0	0	G4
47	2025-12-17 14:08:36	14.070	-89.816	3.9	1.7	0	0	G4
48	2025-12-17 15:04:06	13.928	-91.264	32.9	2.3	0	0	SUBDUCCION
49	2025-12-17 17:00:28	15.694	-92.221	174.2	2.6	0	0	REGIONAL
50	2025-12-17 17:20:19	14.054	-89.805	1.5	3.4	0	0	G4
51	2025-12-17 17:23:39	14.056	-89.807	1.0	3.1	0	0	G4
52	2025-12-17 17:24:39	14.060	-89.813	0.5	3.0	0	0	G4
53	2025-12-17 17:26:02	14.017	-89.837	3.5	1.9	0	0	G4
54	2025-12-17 17:34:27	14.056	-89.814	1.3	1.6	0	0	G4
55	2025-12-17 17:42:00	14.037	-89.820	3.5	2.0	0	0	G4
56	2025-12-17 18:15:43	14.059	-89.814	2.7	2.0	0	0	G4
57	2025-12-17 18:46:15	14.052	-89.816	2.2	1.4	0	0	G4
58	2025-12-17 18:47:20	17.083	-91.546	12.4	3.0	0	0	G8
59	2025-12-17 19:21:13	14.051	-89.821	2.7	1.4	0	0	G4
60	2025-12-17 20:23:00	14.048	-89.824	4.4	1.3	0	0	G4

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Cuadro 3: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
61	2025-12-17 20:57:13	14.079	-89.775	1.5	0.8	0	0	G4
62	2025-12-17 21:11:29	14.036	-89.828	4.1	0.6	0	0	G4
63	2025-12-17 21:56:12	13.324	-90.187	27.2	2.2	0	0	SUBDUCCION
64	2025-12-17 22:45:50	14.831	-93.738	19.9	2.3	0	0	REGIONAL
65	2025-12-17 23:34:56	14.057	-89.810	1.8	1.6	0	0	G4
66	2025-12-17 23:56:07	15.590	-91.261	2.8	2.3	0	0	G6
67	2025-12-18 00:01:48	14.311	-90.269	4.0	1.1	0	0	G4
68	2025-12-18 00:07:18	14.073	-89.746	7.0	0.7	0	0	G4
69	2025-12-18 00:25:31	15.532	-93.406	76.8	4.3	0	0	REGIONAL
70	2025-12-18 00:45:01	14.458	-90.697	2.1	1.6	0	0	G4
71	2025-12-18 01:25:50	13.181	-89.977	28.3	2.9	0	0	SUBDUCCION
72	2025-12-18 01:59:20	13.864	-91.268	27.0	2.1	0	0	SUBDUCCION
73	2025-12-18 03:10:55	14.438	-92.421	39.3	3.2	0	0	SUBDUCCION
74	2025-12-18 03:43:21	13.911	-91.509	31.8	2.1	0	0	SUBDUCCION
75	2025-12-18 04:15:42	14.110	-90.289	2.4	0.9	0	0	G4
76	2025-12-18 11:14:35	13.523	-92.312	20.3	4.5	0	0	G1
77	2025-12-18 11:59:02	13.683	-92.155	17.5	3.0	0	0	G1
78	2025-12-18 12:18:23	13.887	-91.621	28.6	2.7	0	0	SUBDUCCION
79	2025-12-18 13:04:33	13.505	-91.303	39.3	3.3	0	0	SUBDUCCION
80	2025-12-18 14:39:36	13.721	-92.242	24.5	3.0	0	0	G1
81	2025-12-18 15:21:30	14.010	-91.490	50.1	3.0	0	0	SUBDUCCION
82	2025-12-18 18:07:31	13.960	-91.626	21.2	2.9	0	0	G1
83	2025-12-18 18:55:06	14.104	-90.256	7.9	1.5	0	0	G4
84	2025-12-18 18:58:21	14.122	-90.263	5.9	1.1	0	0	G4
85	2025-12-18 22:16:20	13.589	-90.757	38.2	2.1	0	0	SUBDUCCION
86	2025-12-18 22:39:20	14.087	-89.825	8.1	1.1	0	0	G4
87	2025-12-18 23:17:56	14.143	-89.845	6.2	1.3	0	0	G4
88	2025-12-18 23:51:19	15.280	-93.158	53.5	4.0	0	0	REGIONAL
89	2025-12-19 02:43:09	15.509	-90.797	1.9	1.4	0	0	G6
90	2025-12-19 03:13:08	14.218	-92.877	7.3	4.7	0	0	G1
91	2025-12-19 03:25:05	13.411	-92.350	9.5	2.9	0	0	G1
92	2025-12-19 03:41:07	16.198	-90.315	1.0	2.7	0	0	G8
93	2025-12-19 03:46:16	14.155	-90.281	1.5	1.7	0	0	G4
94	2025-12-19 03:56:39	14.136	-89.844	4.7	0.8	0	0	G4
95	2025-12-19 04:09:44	14.050	-89.823	7.1	1.2	0	0	G4
96	2025-12-19 04:56:25	14.192	-90.252	8.4	1.2	0	0	G4
97	2025-12-19 07:06:17	14.224	-90.327	2.7	1.1	0	0	G4
98	2025-12-19 09:30:30	15.324	-91.946	5.0	3.3	0	0	G6
99	2025-12-19 10:39:40	15.401	-91.843	175.3	2.5	0	0	SUBDUCCION
100	2025-12-19 12:07:54	14.579	-91.534	8.3	1.2	0	0	G3
101	2025-12-19 12:42:30	14.336	-92.147	33.6	2.1	0	0	SUBDUCCION
102	2025-12-19 13:08:32	14.001	-91.306	41.7	2.3	0	0	SUBDUCCION
103	2025-12-19 13:25:41	14.825	-90.850	218.6	2.6	0	0	SUBDUCCION
104	2025-12-20 00:27:04	14.019	-89.829	2.0	4.6	0	0	G4
105	2025-12-20 01:01:42	14.049	-89.869	9.4	1.6	0	0	G4
106	2025-12-20 01:07:53	14.049	-89.871	8.9	1.7	0	0	G4
107	2025-12-20 02:47:38	14.115	-91.987	27.1	1.7	0	0	SUBDUCCION
108	2025-12-20 02:52:51	13.677	-92.419	29.4	3.4	0	0	SUBDUCCION
109	2025-12-20 03:26:02	14.462	-90.708	6.5	2.0	0	0	G4
110	2025-12-20 04:04:46	14.896	-93.908	6.8	3.0	0	0	REGIONAL

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Cuadro 3: ...continuación

No.	Tiempo de origen	Lat	Lon	Prof	M	NST	NF	ZS
111	2025-12-20 06:32:58	14.366	-92.014	61.4	2.0	0	0	SUBDUCCION
112	2025-12-20 10:16:49	14.085	-91.574	48.6	4.8	0	0	SUBDUCCION
113	2025-12-20 11:04:32	13.880	-91.485	47.8	3.8	0	0	SUBDUCCION
114	2025-12-20 12:28:44	13.999	-91.420	38.1	2.2	0	0	SUBDUCCION
115	2025-12-20 13:28:59	14.077	-91.826	27.9	2.3	0	0	SUBDUCCION
116	2025-12-20 15:31:28	14.015	-93.357	12.6	3.4	0	0	REGIONAL
117	2025-12-20 18:21:58	12.964	-89.052	41.3	3.6	0	0	REGIONAL
118	2025-12-20 19:51:15	13.073	-91.661	3.0	3.3	0	0	G1
119	2025-12-20 21:34:33	14.140	-92.641	13.8	2.1	0	0	G1
120	2025-12-20 23:57:25	15.646	-91.453	7.3	2.6	0	0	G6
121	2025-12-21 03:16:03	14.150	-90.258	13.7	3.0	0	0	G4
122	2025-12-21 04:09:35	14.658	-90.831	198.1	2.6	0	0	SUBDUCCION
123	2025-12-21 05:10:35	12.935	-90.724	4.2	2.3	0	0	G1
124	2025-12-21 05:21:28	14.310	-90.456	197.3	3.3	0	0	SUBDUCCION
125	2025-12-21 07:15:10	14.258	-90.328	6.4	1.2	0	0	G4
126	2025-12-21 08:21:28	14.071	-89.865	1.5	2.3	0	0	G4
127	2025-12-21 08:31:55	14.100	-89.813	4.2	1.8	0	0	G4
128	2025-12-21 09:31:26	14.021	-91.251	45.1	2.9	0	0	SUBDUCCION
129	2025-12-21 10:03:31	13.211	-90.182	13.2	3.0	0	0	G1
130	2025-12-21 13:08:55	14.098	-89.829	4.1	2.2	0	0	G4
131	2025-12-21 14:10:47	13.288	-90.002	13.0	3.0	0	0	G2
132	2025-12-21 15:08:27	13.585	-90.754	23.7	2.4	0	0	G2
133	2025-12-21 17:01:30	13.361	-89.658	36.5	2.8	0	0	REGIONAL
134	2025-12-21 20:20:21	14.264	-93.214	10.2	5.2	0	0	REGIONAL
135	2025-12-21 20:23:23	14.309	-93.149	8.5	5.0	0	0	REGIONAL
136	2025-12-21 22:31:00	13.483	-91.052	14.2	2.4	0	0	G1

(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