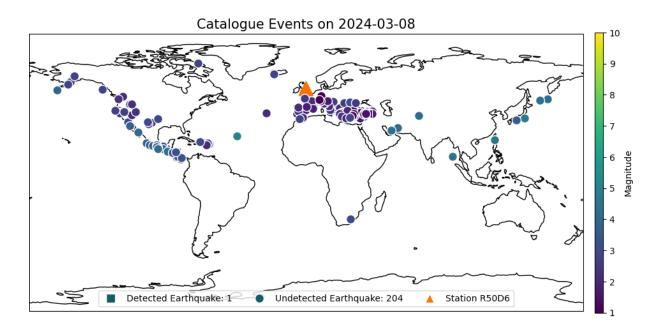
Earthquake Report for 2024-03-08

Station: AM.R50D6 Catalog Provider: EMSC Simplified: No P Wave Only:

Yes

Catalogued Earthquake Plot



Detected and Catalogued Earthquakes

Time	Location	Magnitude
2024-03-08 23:55:02	38.0872, 36.9969	1.4 ml
2024-03-08 23:42:25	17.24, -94.8	4.1 m
2024-03-08 23:39:26	40.3036, 27.0158	1.3 ml
2024-03-08 23:35:20	35.7719, 25.4988	3.0 ml
2024-03-08 23:22:00	38.751, -27.344	2.1 ml
2024-03-08 23:20:10	28.928, 57.999	4.1 ml
2024-03-08 23:11:49	47.3686, 6.9169	0.1 ml
2024-03-08 23:11:17	39.3775, 26.266	2.1 ml
2024-03-08 23:08:16	36.0375, 29.3094	2.2 ml
2024-03-08 22:58:39	47.6778, 7.4682	1.9 ml
2024-03-08 22:50:08	17.8997, -66.9557	2.3 md
2024-03-08 22:48:02	40.3078, 27.015	1.6 ml
2024-03-08 22:42:20	13.85, -92.08	3.8 m
2024-03-08 22:37:47	39.2064, 27.9686	1.6 ml
2024-03-08 22:37:17	40.7968, -1.4974	1.9 ml

2024-03-08 22:18:46	49.382, -120.491	2.0 ml
2024-03-08 22:10:39	38.293, -7.618	1.7 ml
2024-03-08 22:03:01	40.4031, 28.8719	1.5 ml
2024-03-08 21:25:35	38.4092, 37.5186	1.9 ml
2024-03-08 21:24:58	38.4481, 37.3158	2.0 ml
2024-03-08 21:23:22	39.8242, -6.5925	2.4 ml
2024-03-08 21:09:41	32.7955, -117.4613	3.0 ml
2024-03-08 21:09:20	41.973, 20.506	2.1 ml
2024-03-08 21:03:48	23.8062, -46.3561	5.0 mw
2024-03-08 20:59:08	17.16, -100.34	3.6 m
2024-03-08 20:48:11	18.3669, -64.2406	3.3 ml
2024-03-08 20:29:38	63.858, -22.427	2.8 m
2024-03-08 20:21:58	18.8068, -67.2882	3.0 md
2024-03-08 20:11:33	17.8985, -66.8797	2.5 md
2024-03-08 20:06:51	45.1548, 23.1109	2.6 ml
2024-03-08 20:01:06	16.25, -98.11	3.1 m
2024-03-08 19:58:30	16.25, -98.1	3.4 m
2024-03-08 19:53:56	38.38, 20.51	2.2 ml
2024-03-08 19:45:42	45.8639, 16.0136	2.6 ml
2024-03-08 19:38:30	9.456, -83.698	3.6 m
2024-03-08 19:36:52	40.1612, 31.707	2.2 ml
2024-03-08 19:33:24	30.43, -116.14	3.7 m
2024-03-08 19:26:44	35.2874, 140.3601	4.8 mb
2024-03-08 19:24:21	17.11, -99.57	3.2 m
2024-03-08 19:22:46	38.2689, 37.8047	2.3 ml
2024-03-08 19:21:58	35.2, 24.21	2.1 ml
2024-03-08 19:18:37	46.1852, 7.6167	0.8 ml
2024-03-08 18:58:06	21.3128, 121.0368	4.6 mb
2024-03-08 18:50:37	-30.337, 27.549	3.0 m
2024-03-08 18:37:08	38.38, 20.48	2.2 ml
2024-03-08 18:27:37	17.8695, -66.9108	2.5 md
2024-03-08 18:23:56	18.6426, -64.5494	2.4 ml
2024-03-08 18:23:03	35.7651, 25.5341	2.4 ml
2024-03-08 18:17:31	32.27, -101.92	2.2 ml
2024-03-08 18:15:02	58.8224, -154.6315	2.7 ml
2024-03-08 18:07:02	38.37, 20.49	2.3 ml
2024-03-08 17:56:44	37.1947, 36.3972	2.1 ml
2024-03-08 17:55:30	34.2, 135.1	3.6 m

2024-03-08 17:30:44	19.6, -104.59	3.3 m
2024-03-08 17:18:47	44.283, -114.9815	2.5 ml
2024-03-08 17:14:01	31.669, -104.195	2.0 ml
2024-03-08 17:02:18	17.08, -100.01	3.0 m
2024-03-08 16:49:11	38.2222, 37.4442	1.7 ml
2024-03-08 16:48:06	45.8152, 26.8646	3.1 ml
2024-03-08 16:40:41	18.21, -103.53	3.9 m
2024-03-08 16:31:28	38.81, 21.5	2.2 ml
2024-03-08 16:26:51	40.8217, 14.137	2.2 md
2024-03-08 16:24:29	17.73, -97.45	3.6 m
2024-03-08 16:06:55	38.1032, 36.4573	2.2 ml
2024-03-08 16:05:31	19.4685, -68.8732	3.2 m
2024-03-08 15:55:07	36.9064, 27.5706	1.6 ml
2024-03-08 15:52:34	41.7563, 13.616	2.0 ml
2024-03-08 15:48:56	20.07, -70.549	3.0 m
2024-03-08 15:22:06	15.76, -92.25	3.6 m
2024-03-08 15:05:52	47.3658, 6.9176	0.5 ml
2024-03-08 15:02:41	38.1911, 38.6039	1.3 ml
2024-03-08 14:59:47	38.75, 21.12	2.1 ml
2024-03-08 14:52:30	40.0797, -123.6862	2.0 md
2024-03-08 14:46:06	39.6672, 30.2653	1.4 ml
2024-03-08 14:39:23	38.1958, 37.3378	1.6 ml
2024-03-08 14:29:32	40.4533, 39.68	1.4 ml
2024-03-08 14:21:38	17.35, -95.02	3.3 m
2024-03-08 14:05:49	38.1189, 32.7225	1.3 ml
2024-03-08 14:03:10	42.9195, 0.8581	2.5 ml
2024-03-08 13:54:57	18.0257, -66.7535	2.3 md
2024-03-08 13:35:17	35.5514, -3.7744	2.2 ml
2024-03-08 13:19:30	9.237, -84.063	3.5 m
2024-03-08 13:16:59	38.5167, 38.7056	1.0 ml
2024-03-08 13:08:11	39.0247, 31.1375	1.1 ml
2024-03-08 13:04:48	40.8203, 14.1397	2.3 md
2024-03-08 13:03:59	38.0694, 36.9425	2.0 ml
2024-03-08 12:57:04	38.2661, 38.7344	1.4 ml
2024-03-08 12:40:29	39.9547, 39.9236	1.0 ml
2024-03-08 12:26:48	35.7806, 25.52	2.4 ml
2024-03-08 12:25:57	17.46, -94.56	4.0 m
2024-03-08 12:19:21	38.1836, 38.4211	2.0 ml

2024-03-08 12:15:36	10.01, -85.61	3.3 m
2024-03-08 12:14:37	38.1764, 38.4178	1.3 ml
2024-03-08 12:03:15	36.4833, 36.3123	2.0 ml
2024-03-08 11:53:52	19.1303, -65.3461	3.6 md
2024-03-08 11:47:57	37.3158, -114.6458	2.0 ml
2024-03-08 11:46:08	38.6158, 26.7436	1.7 ml
2024-03-08 11:35:47	38.16, 22.84	2.4 ml
2024-03-08 11:07:05	38.6244, 37.3106	2.7 ml
2024-03-08 11:00:17	27.3145, 53.8815	4.3 mb
2024-03-08 10:41:59	19.02, -105.19	3.5 m
2024-03-08 10:35:42	19.01, -105.4	3.8 m
2024-03-08 10:35:31	45.309, 4.3113	2.2 ml
2024-03-08 10:34:28	38.3597, 37.6108	1.3 ml
2024-03-08 10:31:33	46.4815, 2.2036	2.1 ml
2024-03-08 10:28:39	48.2019, -2.5648	2.5 ml
2024-03-08 10:27:32	38.6203, 26.7617	2.3 ml
2024-03-08 10:24:14	18.08, -103.26	3.6 m
2024-03-08 10:20:45	35.0157, -97.8149	2.9 ml
2024-03-08 10:17:23	17.38, -101.02	3.8 m
2024-03-08 10:12:17	16.18, -98.28	3.9 m
2024-03-08 10:07:04	35.3535, 33.4752	1.5 ml
2024-03-08 09:56:10	39.5592, 29.8989	1.4 ml
2024-03-08 09:54:34	16.51, -95.23	3.4 m
2024-03-08 09:48:13	38.8122, 37.4169	1.8 ml
2024-03-08 09:43:41	39.5428, 38.0597	1.2 ml
2024-03-08 09:33:10	39.7911, 41.3958	2.6 ml
2024-03-08 09:28:35	38.7711, 39.2389	1.0 ml
2024-03-08 09:20:51	38.6019, 39.4861	1.1 ml
2024-03-08 09:08:00	38.1136, 38.4828	1.0 ml
2024-03-08 08:54:18	32.6265, -104.4006	3.0 ml
2024-03-08 08:53:18	47.91, 155.6	4.2 mb
2024-03-08 08:40:57	16.91, -94.54	3.3 m
2024-03-08 08:33:06	38.8272, -122.787	2.2 md
2024-03-08 08:31:48	13.64, -86.43	3.2 m
2024-03-08 08:31:21	42.9797, 13.222	2.1 ml
2024-03-08 08:18:52	44.6633, 10.1587	2.7 ml
2024-03-08 08:18:12	54.0797, -134.081	2.8 m
2024-03-08 08:14:13	15.21, -94.53	3.5 m

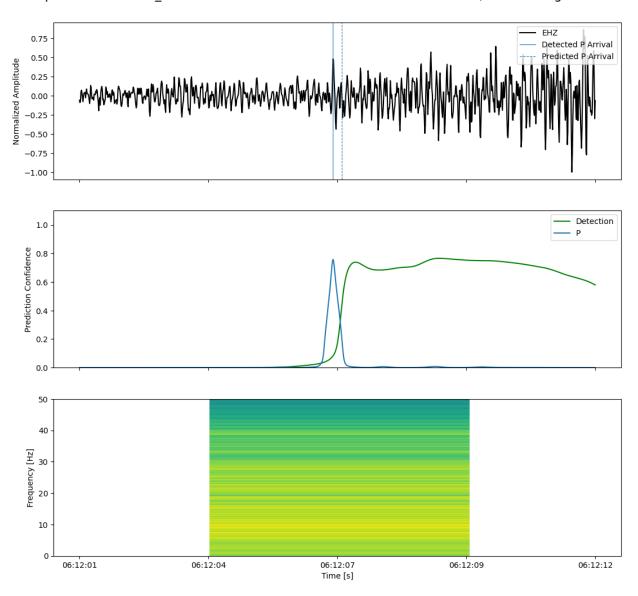
2024-03-08 08:09:23	17.77, -98.69	3.8 m
2024-03-08 08:02:08	16.59, -98.47	3.1 m
2024-03-08 08:00:08	37.8, 36.56	1.6 ml
2024-03-08 07:57:37	16.03, -98.01	3.3 m
2024-03-08 07:54:53	16.58, -98.72	3.3 m
2024-03-08 07:46:35	37.8714, 36.4683	2.3 ml
2024-03-08 07:43:49	16.5, -98.55	3.4 m
2024-03-08 07:40:13	46.74, 150.49	4.3 mb
2024-03-08 07:37:32	10.5518, 93.8006	4.4 mb
2024-03-08 07:34:04	39.1725, 34.1397	0.9 ml
2024-03-08 07:32:20	39.1236, 34.0753	0.9 ml
2024-03-08 07:28:07	38.4167, 39.0697	1.0 ml
2024-03-08 07:27:26	26.24, -110.75	4.0 m
2024-03-08 07:26:56	36.9583, 29.7168	2.5 ml
2024-03-08 07:25:48	38.3258, 37.5783	1.5 ml
2024-03-08 07:14:12	44.6703, 10.1433	2.3 ml
2024-03-08 07:03:53	41.3587, 2.6873	1.8 ml
2024-03-08 06:46:08	34.846, -5.8914	2.7 ml
2024-03-08 06:44:15	38.3069, 41.6486	1.7 ml
2024-03-08 06:39:21	38.2017, 36.7497	2.1 ml
2024-03-08 06:37:00	38.7783, -122.7233	2.2 md
2024-03-08 06:35:09	38.1167, 38.5439	1.4 ml
2024-03-08 06:35:04	17.9523, -66.8607	2.2 md
2024-03-08 06:34:24	37.7369, 36.2075	1.3 ml
2024-03-08 06:30:13	38.555, 36.2114	2.2 ml
2024-03-08 06:26:21	37.8305, 36.5077	3.4 ml
2024-03-08 06:24:52	38.4, 21.96	2.3 ml
2024-03-08 06:23:15	8.9011, -82.8951	2.8 m
2024-03-08 06:05:42	38.2033, 38.6258	1.3 ml
2024-03-08 06:04:14	13.7886, -91.7419	4.4 mb
2024-03-08 05:50:34	36.7878, 71.5036	4.1 mb
2024-03-08 05:50:07	37.7533, 36.1517	1.4 ml
2024-03-08 05:26:28	45.25, 30.62	2.3 ml
2024-03-08 05:20:07	40.4142, 28.8731	1.5 ml
2024-03-08 05:15:46	70.9165, -71.6175	2.8 m
2024-03-08 05:03:13	42.1592, -6.7939	2.1 ml
2024-03-08 04:59:10	12.7, -88.32	3.0 m
2024-03-08 04:52:24	38.39, 20.5	2.2 ml

2024-03-08 04:48:42	42.894, -1.353	1.8 ml
2024-03-08 04:43:20	40.2767, 25.2862	2.0 ml
2024-03-08 04:43:08	49.962, 8.395	1.0 ml
2024-03-08 04:27:12	36.4641, 28.4354	4.7 mb
2024-03-08 04:22:08	36.3214, 21.4175	2.4 ml
2024-03-08 04:17:30	62.5747, -152.2443	2.7 ml
2024-03-08 04:08:37	57.047, -156.304	2.8 ml
2024-03-08 03:50:44	40.423, -125.5388	2.7 md
2024-03-08 03:39:23	17.8815, -66.8457	2.6 md
2024-03-08 03:31:46	37.725, 37.4514	1.8 ml
2024-03-08 03:26:04	17.9527, -67.076	2.2 md
2024-03-08 03:21:23	44.372, -116.1165	3.0 ml
2024-03-08 03:05:43	17.9608, -67.073	3.0 md
2024-03-08 02:53:30	10.273, -85.154	3.0 m
2024-03-08 02:19:51	15.33, -97.93	4.1 m
2024-03-08 02:14:00	44.3698, -116.1197	2.9 ml
2024-03-08 02:04:07	53.5448, -163.4798	3.9 mb
2024-03-08 01:59:28	47.5998, -123.39	2.3 ml
2024-03-08 01:49:00	18.0283, -66.7525	2.3 md
2024-03-08 01:42:05	46.5493, 12.3828	1.6 ml
2024-03-08 01:36:58	39.2288, -112.279	2.3 ml
2024-03-08 01:36:45	37.9811, 29.4808	1.1 ml
2024-03-08 01:18:43	39.4047, -119.6955	2.0 ml
2024-03-08 01:11:53	35.09, 24.29	2.0 ml
2024-03-08 01:03:32	46.2052, 7.3141	1.3 ml
2024-03-08 01:01:21	46.6278, 7.762	0.9 ml
2024-03-08 00:57:36	12.78, -88.2	3.3 m
2024-03-08 00:56:35	36.9519, 28.4006	1.1 ml
2024-03-08 00:52:54	44.3408, -114.811	2.2 ml
2024-03-08 00:52:35	18.0287, -66.3495	2.1 md
2024-03-08 00:49:37	38.2275, 37.4219	1.4 ml
2024-03-08 00:43:01	45.2318, 30.5702	2.5 ml
2024-03-08 00:32:33	47.3607, 6.9204	0.2 ml
2024-03-08 00:25:12	35.6792, 26.7419	2.8 ml
2024-03-08 00:24:15	9.6004, -82.3634	3.3 m
2024-03-08 00:14:33	39.4042, -119.6898	2.7 ml
2024-03-08 00:12:28	13.44, -86.41	3.2 m
2024-03-07 23:58:56	19.925, -70.446	3.0 m

Event Report For Earthquake 2024-03-08_205

Station: AM.R50D6 **Issued At:** 2024-09-02 15:38:15

Earthquake 2024-03-08_205 - Time: 2024-03-08 06:05:42 - Location: 38.20, 38.63 - Magnitude: 1.3 ml



Time:	2024-03-08 06:05:42	Event ID:	2024-03-08_205
Latitude, Longitude:	38.2033, 38.6258	Epicentral Distance:	3516.65 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240308_0000051
Depth:	7.0 km	Magnitude:	1.3 ml
P Predicted Time:	2024-03-08 06:12:07	P Detected Time:	2024-03-08 06:12:06
P Time Error:	-0.174827	P Confidence:	0.7579776048660278