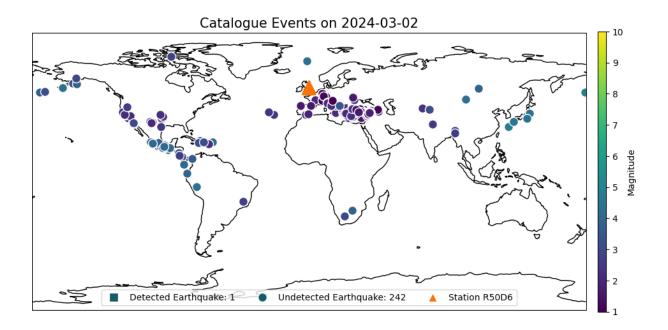
## **Earthquake Report for 2024-03-02**

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

Yes

## **Catalogued Earthquake Plot**



## **Detected and Catalogued Earthquakes**

Time	Location	Magnitude
2024-03-03 00:00:51	40.2917, 26.9992	1.2 ml
2024-03-02 23:56:54	38.5189, 38.0414	1.5 ml
2024-03-02 23:53:10	37.9719, 36.6178	1.3 ml
2024-03-02 23:47:20	31.643, -104.219	2.1 ml
2024-03-02 23:41:37	38.0508, 37.2306	2.7 ml
2024-03-02 23:31:30	38.8211, 37.4839	2.6 ml
2024-03-02 23:30:34	40.285, 27.0044	1.2 ml
2024-03-02 23:29:36	40.2911, 26.9861	2.0 ml
2024-03-02 23:26:54	46.3435, 2.4612	2.0 ml
2024-03-02 23:19:41	42.7836, -7.1927	1.6 ml
2024-03-02 23:16:32	38.15, 22.25	2.2 ml
2024-03-02 23:09:53	28.8694, 128.2448	4.8 mb
2024-03-02 23:05:37	38.4686, 37.3208	1.4 ml
2024-03-02 22:57:27	37.0653, 28.9022	1.9 ml
2024-03-02 22:56:05	36.8919, 28.8875	1.7 ml

2024-03-02 22:55:05	15.31, -95.94	3.7 m
2024-03-02 22:52:00	35.0567, -119.248	2.1 ml
2024-03-02 22:47:40	50.508, 7.175	0.3 ml
2024-03-02 22:44:34	-10.02, -74.73	4.4 m
2024-03-02 22:33:17	20.07, -72.67	3.0 m
2024-03-02 22:25:07	38.1269, 38.1511	1.0 ml
2024-03-02 22:21:53	15.97, -97.74	3.3 m
2024-03-02 22:17:00	15.88, -93.41	3.7 m
2024-03-02 22:14:17	38.4517, 37.325	1.5 ml
2024-03-02 22:09:44	31.935, -103.393	2.2 ml
2024-03-02 22:07:41	38.2017, 36.9631	1.3 ml
2024-03-02 22:01:01	38.41, 20.46	2.4 ml
2024-03-02 21:54:19	40.4267, 41.7475	1.2 ml
2024-03-02 21:49:36	38.7705, -122.7402	2.3 md
2024-03-02 21:41:55	38.4687, 37.289	2.8 ml
2024-03-02 21:33:26	38.2078, 38.0583	1.1 ml
2024-03-02 21:13:02	36.5515, -121.1363	2.1 md
2024-03-02 21:07:46	47.1168, 100.4339	4.3 mb
2024-03-02 21:06:46	16.37, -98.08	3.3 m
2024-03-02 21:06:17	37.121, -3.6287	1.7 ml
2024-03-02 21:03:10	40.0842, 27.6419	1.0 ml
2024-03-02 21:01:24	15.47, -93.19	3.8 m
2024-03-02 21:00:48	37.79, 22.54	2.2 ml
2024-03-02 21:00:16	38.1586, 38.5719	1.2 ml
2024-03-02 20:49:38	16.09, -94.1	3.7 m
2024-03-02 20:47:56	37.1119, -3.6336	2.4 ml
2024-03-02 20:47:43	14.87, -94.1	3.8 m
2024-03-02 20:44:11	50.511, 7.168	0.6 ml
2024-03-02 20:38:41	14.9, -94.29	3.9 m
2024-03-02 20:38:30	51.469, -176.6583	3.7 ml
2024-03-02 20:33:57	40.2861, 27.0194	0.8 ml
2024-03-02 20:31:20	38.38, 20.51	2.2 ml
2024-03-02 20:29:58	34.64, 24.97	2.1 ml
2024-03-02 20:16:20	38.0881, 36.9206	1.3 ml
2024-03-02 19:57:17	31.642, -104.214	2.1 ml
2024-03-02 19:38:43	38.0107, 15.6617	2.1 ml
2024-03-02 19:35:50	38.4011, 20.4533	3.2 ml
2024-03-02 19:32:11	31.939, -103.392	2.0 ml

2024-03-02 19:30:05	50.505, 7.168	1.2 ml
2024-03-02 19:26:08	17.56, -101.35	3.6 m
2024-03-02 19:24:37	34.89, 24.16	2.2 ml
2024-03-02 19:17:42	54.5043, -161.7919	4.4 mw
2024-03-02 19:08:31	34.8533, 32.4097	1.5 ml
2024-03-02 19:01:37	26.48, 93.4	3.3 m
2024-03-02 18:59:10	36.7, 22.98	2.1 ml
2024-03-02 18:27:39	15.6, -94.87	3.7 m
2024-03-02 18:27:36	50.51, 7.168	0.6 ml
2024-03-02 18:21:30	40.92, 72.2	2.4 m
2024-03-02 18:21:08	24.98, 93.07	2.5 m
2024-03-02 18:19:20	42.8387, 15.5703	2.5 ml
2024-03-02 18:03:01	15.78, -94.08	3.7 m
2024-03-02 18:01:29	39.7503, 42.0619	1.5 ml
2024-03-02 17:58:49	48.676, 9.721	0.8 ml
2024-03-02 17:58:40	19.6928, -64.5793	3.8 md
2024-03-02 17:48:24	-1.1, -80.96	3.8 m
2024-03-02 17:41:33	40.2919, 27.0103	1.7 ml
2024-03-02 17:36:31	35.3277, 26.4831	2.5 ml
2024-03-02 17:27:51	42.8843, -0.5883	1.6 ml
2024-03-02 17:21:41	37.9722, 36.4425	1.7 ml
2024-03-02 17:21:09	37.9192, 36.2933	1.0 ml
2024-03-02 17:06:01	8.4437, -77.4285	3.5 m
2024-03-02 17:05:14	14.78, -93.8	3.8 m
2024-03-02 16:54:41	-19.3969, -44.2919	2.7 mr
2024-03-02 16:44:18	39.5067, 28.5328	1.0 ml
2024-03-02 16:38:47	39.1453, 29.475	1.6 ml
2024-03-02 16:25:27	14.84, -93.78	3.6 m
2024-03-02 16:19:52	30.97, -115.3	3.0 m
2024-03-02 16:14:24	36.8303, 28.6839	1.1 ml
2024-03-02 15:55:38	34.3854, -97.4002	2.6 ml
2024-03-02 15:55:06	38.1858, 38.1264	1.0 ml
2024-03-02 15:46:40	37.9128, 36.6242	1.6 ml
2024-03-02 15:34:38	31.744, -104.19	2.0 ml
2024-03-02 15:32:32	39.3, 32.8692	1.2 ml
2024-03-02 15:29:08	32.3323, -104.6886	2.9 ml
2024-03-02 15:26:32	35.52, 27.11	3.5 ml
2024-03-02 15:22:53	18.0038, -66.827	2.2 md

2024-03-02 15:12:00	16.26, -98.02	3.3 m
2024-03-02 15:09:40	28.97, -97.982	2.4 ml
2024-03-02 15:08:21	38.08, 22.71	2.4 ml
2024-03-02 15:06:50	31.753, -104.191	2.1 ml
2024-03-02 14:53:32	43.9412, 13.3932	2.7 ml
2024-03-02 14:41:11	37.42, 36.8039	0.8 ml
2024-03-02 14:35:08	17.9613, -67.0715	2.4 md
2024-03-02 14:30:05	41.968, -119.6054	2.7 ml
2024-03-02 14:11:43	40.357, 25.8273	2.1 ml
2024-03-02 14:00:45	32.3219, 131.5728	4.5 mb
2024-03-02 13:55:27	-25.3701, 26.5589	3.8 mb
2024-03-02 13:47:04	39.2, 22.46	4.1 mb
2024-03-02 13:38:38	38.8356, 37.4361	1.9 ml
2024-03-02 13:16:30	9.775, -84.007	3.0 m
2024-03-02 12:48:28	37.4794, -2.1145	1.9 ml
2024-03-02 12:36:19	46.2784, 27.6053	2.5 ml
2024-03-02 12:33:41	46.2838, 27.6435	2.4 ml
2024-03-02 12:21:15	32.0268, -116.2048	2.0 ml
2024-03-02 12:17:09	42.7428, 12.7702	2.0 ml
2024-03-02 12:11:06	37.137, -24.34	2.3 ml
2024-03-02 12:10:18	38.4103, 37.3247	2.2 ml
2024-03-02 12:03:27	51.8686, -173.394	3.1 ml
2024-03-02 11:49:55	37.6942, 37.3662	2.4 ml
2024-03-02 11:33:33	36.27, 25.64	2.6 ml
2024-03-02 11:23:12	36.1393, 140.2519	4.5 mb
2024-03-02 11:16:09	38.9203, 26.8007	2.2 ml
2024-03-02 11:15:01	37.4643, -2.0909	1.9 ml
2024-03-02 11:12:49	38.5031, 38.1428	1.4 ml
2024-03-02 11:11:36	31.609, -103.988	2.1 ml
2024-03-02 11:10:49	57.4184, -154.9804	3.2 ml
2024-03-02 11:02:16	19.0675, -64.4766	3.5 mw
2024-03-02 11:00:27	17.15, -94.71	3.4 m
2024-03-02 10:58:32	37.098, -24.663	2.4 ml
2024-03-02 10:46:32	14.23, -93.33	4.2 m
2024-03-02 10:42:35	46.4931, 7.1039	0.9 ml
2024-03-02 10:42:27	38.0703, 38.5636	1.2 ml
2024-03-02 10:39:06	16.99, -100.76	3.4 m
2024-03-02 10:30:20	19.26, -104.34	3.5 m

2024-03-02 10:23:10	36.0873, -117.8688	2.1 ml
2024-03-02 10:16:30	36.8788, -121.5455	2.2 md
2024-03-02 10:16:00	56.7487, -152.3684	3.7 ml
2024-03-02 10:15:18	16.89, -94.91	3.2 m
2024-03-02 10:09:31	15.5, -94.88	3.7 m
2024-03-02 10:09:06	39.6367, 29.4553	1.3 ml
2024-03-02 10:04:25	39.6775, 29.4575	1.4 ml
2024-03-02 09:55:07	37.63, 20.96	2.7 ml
2024-03-02 09:47:31	18.1403, -68.1881	3.5 md
2024-03-02 09:42:36	38.6, -27.882	2.4 ml
2024-03-02 09:34:15	56.7602, -152.4374	3.8 ml
2024-03-02 09:30:44	40.235, 31.7406	2.3 ml
2024-03-02 09:26:53	16.7, -99.92	3.1 m
2024-03-02 09:25:59	35.5336, -96.7641	2.1 ml
2024-03-02 09:24:48	16.55, -98.4	3.4 m
2024-03-02 09:23:31	40.3605, 27.4578	3.2 ml
2024-03-02 09:23:11	38.0388, 38.2233	3.2 ml
2024-03-02 09:22:16	16.54, -94.59	3.4 m
2024-03-02 09:20:15	37.76, 141.68	4.3 mb
2024-03-02 09:03:38	46.0359, 6.8962	0.6 ml
2024-03-02 09:00:25	17.18, -95.2	3.7 m
2024-03-02 09:00:05	19.2081, -64.3348	4.2 md
2024-03-02 08:57:21	31.4477, -115.494	3.0 m
2024-03-02 08:56:37	16.97, -95.14	4.0 m
2024-03-02 08:54:07	18.47, -103.29	3.4 m
2024-03-02 08:42:37	37.7897, 27.4186	1.1 ml
2024-03-02 08:42:25	38.1194, 38.4269	1.8 ml
2024-03-02 08:34:34	36.0916, 35.9328	2.6 ml
2024-03-02 08:17:53	12.0, -86.15	3.4 m
2024-03-02 08:10:31	18.5, -73.44	3.1 m
2024-03-02 08:02:54	39.2683, 27.7761	1.3 ml
2024-03-02 08:02:29	54.7, -161.626	5.0 mb
2024-03-02 08:02:28	54.3502, -161.5255	4.4 mb
2024-03-02 07:57:45	40.32, 76.47	3.1 m
2024-03-02 07:50:42	51.3433, 177.829	4.9 mb
2024-03-02 07:46:02	15.24, -91.98	4.0 m
2024-03-02 07:34:02	38.8706, 43.56	1.8 ml
2024-03-02 07:24:52	17.9487, -67.0707	2.6 md

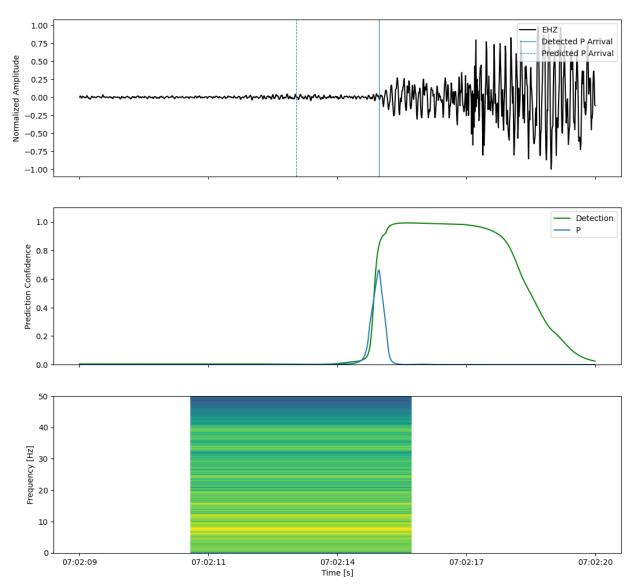
2024-03-02 07:21:23	48.21, 26.82	1.6 ml
2024-03-02 07:19:22	10.36, -85.61	2.6 m
2024-03-02 07:16:34	48.902, 7.936	1.5 ml
2024-03-02 07:14:02	35.56, -96.7468	2.1 ml
2024-03-02 07:10:18	39.0628, 27.5458	2.0 ml
2024-03-02 06:57:34	41.36, 20.83	2.1 ml
2024-03-02 06:56:04	37.61, 21.47	2.0 ml
2024-03-02 06:41:42	40.7061, 27.5006	1.7 ml
2024-03-02 06:34:35	53.81, 108.41	3.8 mb
2024-03-02 06:30:15	48.908, 7.93	1.2 ml
2024-03-02 06:16:51	40.7083, 27.5067	2.7 ml
2024-03-02 06:14:06	38.2975, 38.7572	2.2 ml
2024-03-02 06:12:02	38.4169, 37.3156	1.9 ml
2024-03-02 06:06:02	37.7, 22.45	2.3 ml
2024-03-02 06:03:04	44.6683, 10.2288	2.4 ml
2024-03-02 06:01:32	44.6577, 10.1623	2.4 ml
2024-03-02 06:00:51	41.9273, -119.5909	2.7 ml
2024-03-02 05:59:06	38.57, 23.53	3.0 ml
2024-03-02 05:51:30	39.3689, 39.0847	1.2 ml
2024-03-02 05:47:58	71.575, -3.181	3.7 mw
2024-03-02 05:47:03	44.5565, 10.3915	2.1 ml
2024-03-02 05:39:21	4.4338, -83.0287	4.0 mb
2024-03-02 05:27:29	40.7831, 27.4344	1.6 ml
2024-03-02 05:25:43	40.8639, 31.6933	1.1 ml
2024-03-02 05:23:10	18.71, -99.41	3.6 m
2024-03-02 05:21:07	38.3308, 37.39	2.6 ml
2024-03-02 05:11:30	38.8506, 31.81	1.8 ml
2024-03-02 05:08:05	15.42, -96.54	4.1 m
2024-03-02 04:59:49	47.02, 100.45	4.2 mb
2024-03-02 04:58:24	44.003, 13.4222	2.1 ml
2024-03-02 04:50:46	42.74, 12.7658	2.1 ml
2024-03-02 04:46:26	17.93, -103.28	4.0 m
2024-03-02 04:43:50	38.3183, 28.2028	2.0 ml
2024-03-02 04:31:41	41.9509, -119.5948	2.6 ml
2024-03-02 04:15:31	18.12, -103.34	4.0 m
2024-03-02 04:12:22	40.3339, 43.2383	1.1 ml
2024-03-02 03:57:11	36.9357, -98.0414	2.2 ml
2024-03-02 03:39:34	60.4167, -152.9747	2.9 ml

2024-03-02 03:35:46	36.8514, 36.565	1.3 ml
2024-03-02 03:06:40	17.918, -66.8547	2.6 md
2024-03-02 03:03:53	40.2692, 27.0278	1.6 ml
2024-03-02 03:02:53	40.296, 27.0153	2.3 ml
2024-03-02 02:54:40	38.3853, 37.8058	1.3 ml
2024-03-02 02:42:14	38.2336, 38.1356	1.1 ml
2024-03-02 02:35:51	37.91, 22.41	2.0 ml
2024-03-02 02:32:05	18.0047, -66.8163	2.8 md
2024-03-02 02:21:44	38.2044, 38.0269	1.6 ml
2024-03-02 02:21:22	38.2078, 38.1769	1.7 ml
2024-03-02 02:09:05	38.1283, 38.4444	1.1 ml
2024-03-02 02:08:04	71.661, -2.9	4.2 mw
2024-03-02 02:02:52	38.5331, 38.0303	1.4 ml
2024-03-02 02:00:29	38.6589, 30.86	1.1 ml
2024-03-02 01:57:49	38.0872, 27.4581	1.5 ml
2024-03-02 01:52:46	40.305, 27.0297	1.1 ml
2024-03-02 01:45:35	40.3, 27.0245	2.3 ml
2024-03-02 01:38:12	36.29, 25.61	2.2 ml
2024-03-02 01:34:41	74.4954, -91.2604	2.7 m
2024-03-02 01:31:03	30.79, 78.95	2.5 m
2024-03-02 01:14:05	38.2675, 37.8172	1.5 ml
2024-03-02 01:01:26	40.4832, 26.3497	2.3 ml
2024-03-02 00:51:54	38.6936, 30.6694	1.2 ml
2024-03-02 00:50:06	37.2522, 37.5364	1.7 ml
2024-03-02 00:44:45	34.6441, 140.2021	4.4 mb
2024-03-02 00:44:16	46.2237, 13.7718	0.6 ml
2024-03-02 00:42:58	-28.94, 21.583	3.0 m
2024-03-02 00:41:11	40.4233, 28.8264	1.4 ml
2024-03-02 00:36:38	16.05, -95.71	4.0 m
2024-03-02 00:27:55	38.6917, 30.6844	1.6 ml
2024-03-02 00:26:23	38.3847, 37.5211	1.0 ml
2024-03-02 00:25:53	17.9508, -66.9042	2.2 md
2024-03-02 00:20:33	19.033, -70.083	3.1 m
2024-03-02 00:18:06	38.3917, 37.5161	1.5 ml
2024-03-02 00:10:57	37.2856, 37.1006	1.1 ml
2024-03-02 00:02:40	37.3669, 36.8544	1.1 ml
2024-03-02 00:00:55	38.2169, 37.7086	1.8 ml
2024-03-02 00:00:13	42.9165, 18.2157	3.3 ml

## **Event Report For Earthquake 2024-03-02\_210**

**Station:** AM.R50D6 **Issued At:** 2024-09-02 15:18:35

Earthquake 2024-03-02\_210 - Time: 2024-03-02 06:57:34 - Location: 41.36, 20.83 - Magnitude: 2.1 ml



Time:	2024-03-02 06:57:34	Event ID:	2024-03-02_210
Latitude, Longitude:	41.36, 20.83	Epicentral Distance:	2216.23 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240302_0000081
Depth:	5.0 km	Magnitude:	2.1 ml
P Predicted Time:	2024-03-02 07:02:14	P Detected Time:	2024-03-02 07:02:15
P Time Error:	1.925563	P Confidence:	0.6631063222885132