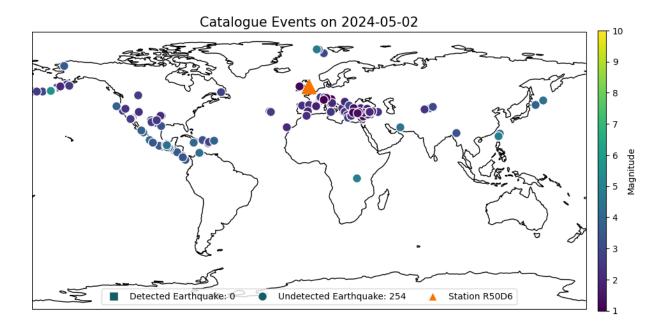
## **Earthquake Report for 2024-05-02**

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

Yes

## **Catalogued Earthquake Plot**



## **Detected and Catalogued Earthquakes**

Time	Location	Magnitude
2024-05-03 00:01:48	39.4132, -123.2733	2.2 md
2024-05-02 23:58:21	38.3981, 20.4772	3.1 ml
2024-05-02 23:48:27	38.0017, 27.1661	1.6 ml
2024-05-02 23:32:20	38.19, 20.82	2.4 ml
2024-05-02 23:15:00	37.2861, 36.955	1.7 ml
2024-05-02 22:58:17	40.16, 76.62	3.6 m
2024-05-02 22:53:42	35.6659, -97.4109	3.3 ml
2024-05-02 22:51:53	51.9999, -169.2868	3.0 ml
2024-05-02 22:49:15	42.3874, -6.292	2.2 ml
2024-05-02 22:37:50	35.75, 25.5	2.6 ml
2024-05-02 22:34:54	40.4103, 28.8144	2.4 ml
2024-05-02 22:17:10	38.0527, 42.9453	2.3 ml
2024-05-02 22:13:39	52.1491, -169.3094	2.5 ml
2024-05-02 22:06:49	52.0158, -169.2484	3.1 ml
2024-05-02 22:06:21	17.33, -95.4	3.9 m

2024-05-02 22:05:50	40.5814, 27.3042	1.5 ml
2024-05-02 21:59:41	17.59, -101.3	3.3 m
2024-05-02 21:57:08	40.832, 19.882	2.0 ml
2024-05-02 21:48:20	36.5597, 36.1275	1.6 ml
2024-05-02 21:47:30	40.801, 19.919	2.1 ml
2024-05-02 21:22:35	35.4926, -3.6161	2.0 ml
2024-05-02 21:21:25	16.81, -99.46	3.6 m
2024-05-02 21:16:03	38.1847, 38.6267	1.6 ml
2024-05-02 21:12:46	15.49, -93.19	3.9 m
2024-05-02 20:59:48	51.1656, -58.6642	2.7 m
2024-05-02 20:59:47	40.65, 77.12	2.9 m
2024-05-02 20:57:27	38.4617, 39.2306	4.0 ml
2024-05-02 20:51:07	38.4895, 37.2815	2.0 ml
2024-05-02 20:50:03	32.6295, -104.6695	2.6 ml
2024-05-02 20:46:48	52.0025, -169.2818	2.6 ml
2024-05-02 20:46:48	35.4798, -3.6816	1.9 ml
2024-05-02 20:45:39	38.17, 21.69	2.0 ml
2024-05-02 20:33:30	7.259, -82.282	3.4 m
2024-05-02 20:31:17	35.79, 25.52	2.0 ml
2024-05-02 20:24:04	38.813, 37.4608	2.3 ml
2024-05-02 20:23:25	51.9889, -169.3007	4.0 mb
2024-05-02 20:14:30	9.436, -83.86	3.9 m
2024-05-02 20:04:54	46.3493, 12.8472	0.9 ml
2024-05-02 20:04:19	39.83, 73.32	2.4 m
2024-05-02 19:48:19	54.82, -7.76	1.1 m
2024-05-02 19:47:57	36.1515, 29.3	2.7 ml
2024-05-02 19:43:25	16.31, -94.25	3.7 m
2024-05-02 19:30:17	13.3, -89.46	3.4 m
2024-05-02 19:12:07	38.8462, -122.8108	2.4 md
2024-05-02 18:32:05	12.03, -87.28	3.5 m
2024-05-02 18:23:32	36.2233, 36.0425	3.8 ml
2024-05-02 18:22:46	51.4884, -174.8758	2.9 ml
2024-05-02 18:18:58	38.1414, 38.5131	1.7 ml
2024-05-02 18:05:22	38.0994, 37.5461	1.5 ml
2024-05-02 17:50:41	37.65, 35.8983	1.3 ml
2024-05-02 17:48:29	52.0124, -169.295	3.2 ml
2024-05-02 17:43:45	17.24, -95.23	3.4 m
2024-05-02 17:42:48	36.6575, 29.2578	1.3 ml

2024-05-02 17:36:02	52.0039, -169.2956	3.2 ml
2024-05-02 17:35:07	18.64, -103.24	3.4 m
2024-05-02 17:25:06	53.8121, -165.9623	2.5 ml
2024-05-02 17:20:40	67.8491, -160.9044	2.6 ml
2024-05-02 17:18:52	16.47, -98.48	3.1 m
2024-05-02 17:14:24	40.4238, 28.8427	2.0 ml
2024-05-02 17:11:30	37.9547, 27.1383	1.7 ml
2024-05-02 17:11:00	34.2572, -116.3523	2.1 ml
2024-05-02 16:52:49	51.9976, -169.3869	2.8 ml
2024-05-02 16:50:52	40.4272, 28.8248	2.0 ml
2024-05-02 16:26:09	52.1156, -169.4449	3.7 mb
2024-05-02 16:19:34	38.2069, 38.4683	1.6 ml
2024-05-02 15:53:33	41.7507, 2.9207	1.8 ml
2024-05-02 15:50:23	38.16, 21.59	2.4 ml
2024-05-02 15:48:32	35.4811, -3.5671	2.6 ml
2024-05-02 15:33:01	37.6717, 35.8933	1.7 ml
2024-05-02 15:32:37	35.77, 25.42	2.1 ml
2024-05-02 15:25:37	51.4605, 179.5415	2.4 ml
2024-05-02 15:13:06	45.5596, 150.6393	4.4 mb
2024-05-02 15:09:09	34.5603, 32.1427	2.5 ml
2024-05-02 14:53:36	18.57, -103.91	3.3 m
2024-05-02 14:51:58	15.78, -96.51	3.6 m
2024-05-02 14:46:24	38.1225, 26.3372	2.3 ml
2024-05-02 14:41:24	38.8314, 37.4308	1.4 ml
2024-05-02 14:36:08	43.3982, 12.5945	3.0 ml
2024-05-02 14:32:43	20.069, -70.699	3.2 m
2024-05-02 14:19:00	38.785, -27.353	2.4 ml
2024-05-02 14:16:17	37.6539, 37.4447	1.6 ml
2024-05-02 14:03:03	51.9183, -169.2486	2.3 ml
2024-05-02 13:58:29	38.781, -27.367	2.1 ml
2024-05-02 13:52:21	38.08, 37.8489	2.2 ml
2024-05-02 13:38:59	16.3, -98.49	3.4 m
2024-05-02 13:29:54	43.9258, 13.2782	2.0 ml
2024-05-02 13:14:58	38.0758, 38.3878	1.8 ml
2024-05-02 13:07:23	51.9799, -169.2746	2.6 ml
2024-05-02 13:06:10	52.0184, -169.2675	2.7 ml
2024-05-02 13:04:00	28.0429, -16.4796	1.6 ml
2024-05-02 13:02:55	38.097, -26.511	2.8 ml

2024-05-02 13:02:02	51.9563, -169.2784	3.0 ml
2024-05-02 12:56:58	15.33, -93.12	3.7 m
2024-05-02 12:54:52	38.785, 37.6172	2.1 ml
2024-05-02 12:53:05	46.4453, 5.3924	2.1 ml
2024-05-02 12:51:38	16.73, -95.01	3.5 m
2024-05-02 12:29:19	47.3724, 6.9157	0.8 ml
2024-05-02 12:22:16	36.3908, 38.2215	2.1 ml
2024-05-02 12:10:44	42.8557, -1.5296	2.4 ml
2024-05-02 12:08:59	38.1514, 37.4106	2.0 ml
2024-05-02 12:04:29	46.299, 8.2651	2.5 ml
2024-05-02 12:02:44	40.0717, 35.9608	1.7 ml
2024-05-02 11:56:20	38.8531, 26.5556	1.3 ml
2024-05-02 11:40:12	16.83, -94.88	3.7 m
2024-05-02 11:37:52	37.129, 31.1143	2.0 ml
2024-05-02 11:26:37	67.8598, -160.9169	3.6 ml
2024-05-02 11:10:07	51.9925, -169.229	3.2 ml
2024-05-02 11:05:28	52.079, -169.412	4.7 mb
2024-05-02 11:03:30	8.823, -83.619	3.3 m
2024-05-02 10:58:44	34.9, 24.26	2.4 ml
2024-05-02 10:58:17	39.3931, 29.2686	1.6 ml
2024-05-02 10:57:29	31.214, -101.1819	2.8 ml
2024-05-02 10:55:40	28.981, -97.973	3.3 ml
2024-05-02 10:39:47	15.19, -94.25	3.8 m
2024-05-02 10:33:06	40.2285, -121.1785	2.4 md
2024-05-02 10:32:53	17.9263, -66.836	3.2 md
2024-05-02 10:29:16	38.4542, 38.0786	1.2 ml
2024-05-02 10:26:20	38.1323, 37.8108	1.9 ml
2024-05-02 10:25:35	14.58, -92.11	3.8 m
2024-05-02 10:14:25	24.85, -109.32	3.6 m
2024-05-02 10:04:52	47.5343, 5.8843	2.4 ml
2024-05-02 10:00:38	19.95, -105.48	4.1 m
2024-05-02 09:58:40	39.6628, 29.4842	1.5 ml
2024-05-02 09:55:38	38.4542, 37.3064	2.3 ml
2024-05-02 09:52:38	16.27, -95.3	3.3 m
2024-05-02 09:51:30	42.9, 145.6	3.8 m
2024-05-02 09:50:01	44.6361, 21.6976	1.9 ml
2024-05-02 09:48:01	26.27, -110.5	3.8 m
2024-05-02 09:45:33	47.5489, 8.1692	1.9 ml

2024-05-02 09:44:12	38.2063, -112.296	2.2 ml
2024-05-02 09:43:45	38.0597, 12.5105	2.4 ml
2024-05-02 09:29:17	47.2925, 9.5837	0.9 ml
2024-05-02 09:28:41	40.9342, 31.3878	0.9 ml
2024-05-02 09:27:35	15.14, -93.27	3.1 m
2024-05-02 09:12:09	17.976, -66.9943	2.1 md
2024-05-02 09:09:06	15.01, -92.83	4.0 m
2024-05-02 09:05:42	15.93, -96.69	3.2 m
2024-05-02 09:04:01	40.0736, 35.9361	1.7 ml
2024-05-02 09:00:10	35.2877, 33.49	1.2 ml
2024-05-02 08:59:30	38.1036, 38.4942	2.0 ml
2024-05-02 08:58:34	76.375, 7.799	2.9 mw
2024-05-02 08:58:19	38.7765, -2.6793	1.9 ml
2024-05-02 08:57:22	35.7518, 25.5541	2.5 ml
2024-05-02 08:57:19	18.08, -103.31	3.7 m
2024-05-02 08:53:30	52.0307, -169.2797	2.5 ml
2024-05-02 08:53:03	15.67, -97.46	3.9 m
2024-05-02 08:41:01	17.31, -94.55	3.4 m
2024-05-02 08:39:54	42.832, 3.0212	2.3 ml
2024-05-02 08:36:50	23.9374, 122.3485	4.0 mw
2024-05-02 08:32:01	52.0264, -169.2132	2.5 ml
2024-05-02 08:27:10	-4.8846, 29.5816	4.8 mb
2024-05-02 08:26:38	17.9837, -66.9967	2.3 md
2024-05-02 08:23:43	16.16, -98.89	3.6 m
2024-05-02 08:15:52	18.11, -103.21	3.3 m
2024-05-02 08:12:06	51.9714, -169.3656	2.4 ml
2024-05-02 08:10:32	52.0896, -169.2886	2.5 ml
2024-05-02 08:08:16	16.74, -95.0	3.6 m
2024-05-02 08:07:34	39.6578, 29.3964	1.4 ml
2024-05-02 08:06:00	52.0396, -169.253	2.5 ml
2024-05-02 08:02:45	52.0813, -169.3212	2.7 ml
2024-05-02 08:01:27	52.051, -169.3288	3.1 ml
2024-05-02 07:59:40	52.0495, -169.2856	2.8 ml
2024-05-02 07:58:20	51.9948, -169.2931	2.5 ml
2024-05-02 07:53:35	52.1027, -169.3218	3.8 ml
2024-05-02 07:50:47	52.0038, -169.2447	2.5 ml
2024-05-02 07:50:30	56.0331, -159.2406	2.5 ml
2024-05-02 07:44:03	52.0012, -169.2601	3.3 ml

2024-05-02 07:42:22	52.193, -169.3371	4.0 mb
2024-05-02 07:41:51	52.1187, -169.3366	4.0 ml
2024-05-02 07:40:55	52.0406, -169.3182	2.9 ml
2024-05-02 07:37:42	38.38, -26.84	2.1 ml
2024-05-02 07:36:17	51.3632, -178.832	2.5 ml
2024-05-02 07:35:56	51.965, -169.2588	3.0 ml
2024-05-02 07:35:03	35.4992, -3.5215	2.3 ml
2024-05-02 07:34:55	11.5003, -72.7695	4.3 mb
2024-05-02 07:33:08	52.0087, -169.1921	2.5 ml
2024-05-02 07:31:46	36.18, 23.01	2.0 ml
2024-05-02 07:27:54	52.015, -169.3244	2.9 ml
2024-05-02 07:26:17	52.0032, -169.2829	3.7 ml
2024-05-02 07:25:05	38.1189, 36.4903	1.4 ml
2024-05-02 07:24:15	51.9853, -169.2532	3.8 ml
2024-05-02 07:23:07	38.1077, 36.5128	2.2 ml
2024-05-02 07:21:09	34.6346, 23.6251	2.7 ml
2024-05-02 07:20:55	52.0268, -169.3052	3.0 ml
2024-05-02 07:19:36	51.9871, -169.3048	3.6 ml
2024-05-02 07:17:39	52.0639, -169.302	3.7 ml
2024-05-02 07:11:42	35.77, 25.67	2.1 ml
2024-05-02 07:10:52	52.1171, -169.4031	5.4 mw
2024-05-02 07:10:08	35.7671, 25.4956	2.5 ml
2024-05-02 07:06:26	52.0968, -169.4582	5.3 mw
2024-05-02 07:05:20	48.9835, -112.6227	2.6 m
2024-05-02 07:04:24	52.0372, -169.3336	4.2 ml
2024-05-02 07:01:49	52.1173, -169.4046	5.1 mb
2024-05-02 06:58:00	52.0689, -169.419	5.5 mw
2024-05-02 06:56:25	36.9069, 36.5936	1.4 ml
2024-05-02 06:51:06	35.7541, 25.502	2.8 ml
2024-05-02 06:40:44	55.0212, -157.68	2.5 ml
2024-05-02 06:20:40	38.3761, 37.0969	2.0 ml
2024-05-02 06:20:24	42.7555, 2.8148	2.0 ml
2024-05-02 06:11:02	38.5125, 38.0247	1.7 ml
2024-05-02 06:07:44	40.0542, 36.0361	3.2 ml
2024-05-02 06:01:59	38.1336, 38.55	1.6 ml
2024-05-02 05:48:34	42.18, 24.26	2.9 ml
2024-05-02 05:43:34	38.0747, 38.4211	1.6 ml
2024-05-02 05:42:56	37.0683, 29.1306	0.9 ml

2024-05-02 05:32:59	40.0575, 36.0342	1.5 ml
2024-05-02 05:17:21	40.8067, 31.9388	2.1 ml
2024-05-02 05:14:08	38.4717, 39.2753	1.0 ml
2024-05-02 05:05:46	40.0567, 36.0523	2.5 ml
2024-05-02 04:51:37	38.8244, 37.4342	1.6 ml
2024-05-02 04:47:53	40.0495, 36.0565	2.0 ml
2024-05-02 04:45:18	38.4233, 39.3	1.8 ml
2024-05-02 04:41:00	40.0528, 36.0553	2.1 ml
2024-05-02 04:30:21	36.46, 36.2948	2.4 ml
2024-05-02 04:26:37	41.7601, 2.9014	1.9 ml
2024-05-02 04:23:44	28.1641, 57.5978	4.5 mb
2024-05-02 04:17:05	36.9897, 28.2133	1.2 ml
2024-05-02 04:06:53	31.672, -104.182	2.5 ml
2024-05-02 03:43:21	40.0725, 36.0531	2.3 ml
2024-05-02 03:28:26	40.0597, 35.9417	1.8 ml
2024-05-02 03:26:29	40.7497, 27.3656	1.3 ml
2024-05-02 03:17:51	54.7123, -163.4145	2.0 ml
2024-05-02 03:15:34	24.62, 94.18	3.2 m
2024-05-02 03:13:33	18.6343, -66.7128	2.7 md
2024-05-02 02:59:49	45.9374, 7.9369	0.6 ml
2024-05-02 02:52:56	35.6555, -98.108	2.1 ml
2024-05-02 02:50:23	15.19, -94.3	4.1 m
2024-05-02 02:31:41	41.7535, 2.8851	1.9 ml
2024-05-02 02:29:25	78.934, 4.483	3.5 mw
2024-05-02 02:25:33	32.967, -100.839	2.5 ml
2024-05-02 02:19:53	35.79, 25.49	2.0 ml
2024-05-02 02:17:49	37.8561, 33.8233	1.4 ml
2024-05-02 02:16:44	38.1025, 37.2578	1.2 ml
2024-05-02 02:15:51	41.7618, 2.9293	2.2 ml
2024-05-02 02:07:27	22.4622, 121.5083	4.8 mw
2024-05-02 02:01:53	78.9363, 3.3238	4.6 mb
2024-05-02 01:52:46	35.5384, -3.6092	2.1 ml
2024-05-02 01:45:07	38.755, -27.336	2.0 ml
2024-05-02 01:36:20	35.8, 25.57	2.3 ml
2024-05-02 01:29:51	28.1076, -16.1795	2.0 ml
2024-05-02 01:29:07	34.0543, -117.2462	2.1 ml
2024-05-02 01:23:35	41.7594, 2.8995	1.8 ml
2024-05-02 01:16:59	16.5, -93.96	4.2 m

2024-05-02 01:09:50	38.126, -26.542	2.6 ml
2024-05-02 01:02:44	18.25, -76.6087	4.0 mb
2024-05-02 00:53:30	19.7161, -63.6155	3.8 md
2024-05-02 00:52:58	33.8123, -117.6345	2.5 ml
2024-05-02 00:52:49	41.42, 78.6	3.0 m
2024-05-02 00:45:36	35.513, -3.4616	2.2 ml
2024-05-02 00:40:11	37.7844, 27.0206	1.0 ml
2024-05-02 00:29:20	38.2133, 30.8222	0.9 ml
2024-05-02 00:26:59	38.2625, 37.8042	2.0 ml
2024-05-02 00:08:59	41.8213, -126.6753	3.8 mb
2024-05-02 00:03:33	37.4722, 29.7167	1.3 ml