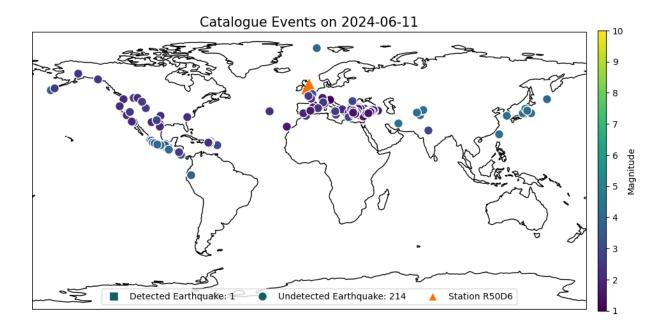
## Earthquake Report for 2024-06-11

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

Yes

## **Catalogued Earthquake Plot**



## **Detected and Catalogued Earthquakes**

Time	Location	Magnitude
2024-06-11 23:54:15	40.1558, 34.2269	2.6 ml
2024-06-11 23:26:51	35.7629, 126.7083	4.3 mb
2024-06-11 23:06:20	36.1053, 70.4145	4.1 mb
2024-06-11 22:58:30	10.606, -84.961	3.1 m
2024-06-11 22:54:30	10.6, -84.961	3.1 m
2024-06-11 22:52:28	31.93, -115.8	3.2 m
2024-06-11 22:50:07	38.1725, 37.69	1.0 ml
2024-06-11 22:50:02	19.9, -104.68	3.0 m
2024-06-11 22:38:18	35.8, 25.45	2.2 ml
2024-06-11 22:38:11	38.0853, 37.1908	2.2 ml
2024-06-11 22:34:08	17.7853, -66.8117	2.9 md
2024-06-11 22:25:59	40.692, 0.2557	1.7 ml
2024-06-11 22:24:30	37.5, 137.3	4.1 m
2024-06-11 22:02:01	59.3479, -138.9466	2.4 m
2024-06-11 21:54:45	79.515, 3.259	4.0 mw

2024-06-11 21:51:32	23.7618, 121.6806	4.4 mw
2024-06-11 21:38:31	38.6183, 39.3908	1.9 ml
2024-06-11 21:37:59	38.6081, 39.46	1.2 ml
2024-06-11 21:29:06	47.4787, -115.796	2.4 ml
2024-06-11 21:24:44	16.77, -94.07	3.2 m
2024-06-11 21:23:33	38.6069, 39.4628	1.1 ml
2024-06-11 20:58:14	18.13, -103.24	3.8 m
2024-06-11 20:52:15	46.3649, 7.5648	0.5 ml
2024-06-11 20:51:16	46.3655, 7.5644	0.7 ml
2024-06-11 20:39:32	38.9928, 23.3235	2.8 ml
2024-06-11 20:38:31	17.3, -100.0	3.1 m
2024-06-11 20:37:34	31.51, -117.07	3.4 m
2024-06-11 20:33:25	16.79, -94.31	3.4 m
2024-06-11 20:31:27	46.1886, 12.1532	1.0 ml
2024-06-11 20:27:40	42.5772, 1.0961	1.5 ml
2024-06-11 20:26:02	38.01, 21.73	2.5 ml
2024-06-11 20:11:30	10.597, -84.961	3.1 m
2024-06-11 19:51:11	19.43, -104.11	3.3 m
2024-06-11 19:51:00	43.5605, 8.1121	2.1 ml
2024-06-11 19:39:48	46.3658, 7.5658	2.4 ml
2024-06-11 19:38:00	46.459, -122.2935	2.0 ml
2024-06-11 19:14:03	38.0797, 37.7939	1.0 ml
2024-06-11 19:11:10	30.215, -98.511	2.1 ml
2024-06-11 19:10:47	38.2633, 27.2264	2.1 ml
2024-06-11 19:10:31	38.01, 21.72	2.8 ml
2024-06-11 19:08:24	38.0305, 21.7012	4.3 mb
2024-06-11 19:06:19	16.25, -98.53	3.1 m
2024-06-11 18:29:52	37.179, -5.2783	2.1 ml
2024-06-11 18:29:18	39.2, 71.51	2.9 m
2024-06-11 18:24:00	38.9861, 27.9756	1.9 ml
2024-06-11 18:21:12	18.21, -103.16	3.5 m
2024-06-11 18:14:36	28.6481, -16.3462	1.6 ml
2024-06-11 18:05:15	38.99, 23.33	2.0 ml
2024-06-11 18:04:11	40.6202, -107.8849	2.6 ml
2024-06-11 18:03:57	39.0, 23.31	2.2 ml
2024-06-11 18:00:42	38.9964, 23.3199	4.1 mb
2024-06-11 17:56:15	38.9919, 23.3171	3.9 mw
2024-06-11 17:47:34	38.5372, 38.0417	2.8 ml

2024-06-11 17:42:13	36.7075, 15.7352	2.4 ml
2024-06-11 17:34:26	31.44, -115.53	3.0 m
2024-06-11 17:22:03	16.91, -99.97	3.0 m
2024-06-11 17:02:38	36.0345, -120.108	2.0 md
2024-06-11 16:52:49	63.1024, -151.5204	2.4 ml
2024-06-11 16:50:43	18.14, -103.18	3.6 m
2024-06-11 16:37:13	38.3261, 38.1753	2.3 ml
2024-06-11 16:25:25	36.47, 23.06	2.0 ml
2024-06-11 16:11:09	38.1292, 36.9964	1.8 ml
2024-06-11 16:04:08	36.0311, 31.1494	2.6 ml
2024-06-11 15:40:11	39.1878, 30.1008	2.3 ml
2024-06-11 15:26:25	19.0552, -65.5038	3.1 md
2024-06-11 15:07:58	17.8563, -66.9315	2.2 md
2024-06-11 15:02:26	38.0753, 36.9606	2.4 ml
2024-06-11 14:55:58	49.479, 0.8265	3.2 ml
2024-06-11 14:55:47	49.9845, 0.4968	3.1 ml
2024-06-11 14:49:30	37.8, 141.8	3.9 m
2024-06-11 14:48:42	37.4452, 142.4805	4.2 mb
2024-06-11 14:42:42	38.76, -27.334	2.3 ml
2024-06-11 14:40:37	15.47, -94.97	4.0 m
2024-06-11 14:37:57	31.673, -104.183	2.3 ml
2024-06-11 14:29:37	31.672, -104.193	2.3 ml
2024-06-11 14:25:22	35.6451, -98.102	2.2 ml
2024-06-11 14:12:50	40.1264, 27.1625	1.8 ml
2024-06-11 14:06:05	38.0125, 36.1733	1.7 ml
2024-06-11 14:02:11	36.6085, -4.6522	2.3 mb
2024-06-11 13:55:42	42.3472, 26.0726	2.5 ml
2024-06-11 13:40:53	38.2422, 37.8256	1.5 ml
2024-06-11 13:35:45	16.8132, -61.2947	3.0 md
2024-06-11 13:32:38	31.6625, -104.1871	3.0 ml
2024-06-11 13:31:41	31.669, -104.189	2.2 ml
2024-06-11 13:23:54	39.4897, 31.5994	1.5 ml
2024-06-11 13:21:02	39.3367, 26.2528	1.5 ml
2024-06-11 13:08:51	18.1001, -65.879	3.1 md
2024-06-11 13:01:17	52.4787, -169.6736	3.8 ml
2024-06-11 12:57:19	28.452, -98.709	2.0 ml
2024-06-11 12:41:06	41.6911, 27.7139	0.8 ml
2024-06-11 12:33:00	17.9668, -66.409	2.3 md

2024-06-11 12:13:38	39.3712, 16.9307	2.5 ml
2024-06-11 12:05:35	38.0728, 29.0867	1.4 ml
2024-06-11 12:01:14	16.51, -95.05	4.0 m
2024-06-11 11:51:05	36.009, 36.2858	2.1 ml
2024-06-11 11:35:05	38.1306, 38.6169	1.3 ml
2024-06-11 11:29:49	53.5945, -167.1945	2.5 ml
2024-06-11 11:20:03	39.61, 25.74	2.2 ml
2024-06-11 11:14:37	38.6175, 39.4205	2.7 ml
2024-06-11 11:06:43	38.6192, 39.3767	2.0 ml
2024-06-11 11:03:34	46.9007, -0.2821	2.0 ml
2024-06-11 10:53:46	37.4392, 36.7244	0.8 ml
2024-06-11 10:42:09	36.4297, 36.2233	1.4 ml
2024-06-11 10:37:53	38.5112, 37.2977	2.2 ml
2024-06-11 10:37:01	40.9211, 31.0228	0.8 ml
2024-06-11 10:33:50	40.3162, 138.9919	4.8 mb
2024-06-11 10:32:35	14.7, -92.32	3.8 m
2024-06-11 10:25:47	38.5186, 38.0178	1.5 ml
2024-06-11 10:24:59	41.0725, 29.3367	1.2 ml
2024-06-11 10:24:43	41.0881, 29.3533	1.0 ml
2024-06-11 10:23:16	38.0056, 38.2117	2.3 ml
2024-06-11 10:17:58	38.4403, 37.3197	1.6 ml
2024-06-11 10:14:19	39.2308, 27.6831	1.6 ml
2024-06-11 10:06:40	39.811, 20.032	2.0 ml
2024-06-11 10:06:29	39.4531, 28.1556	1.3 ml
2024-06-11 10:01:55	-2.78, -78.17	3.8 m
2024-06-11 10:00:09	38.9564, 43.2358	1.5 ml
2024-06-11 10:00:04	38.1333, 31.8522	1.0 ml
2024-06-11 09:55:34	36.7056, 34.7358	1.6 ml
2024-06-11 09:52:36	39.7119, 29.4011	1.5 ml
2024-06-11 09:50:59	37.4911, 30.9039	1.2 ml
2024-06-11 09:47:15	39.6886, 29.3886	1.3 ml
2024-06-11 09:41:52	38.2111, 38.1072	1.6 ml
2024-06-11 09:34:36	16.92, -98.37	3.3 m
2024-06-11 09:34:03	38.5536, 28.515	1.1 ml
2024-06-11 09:28:26	17.99, -100.57	3.3 m
2024-06-11 09:26:03	39.8856, 28.8617	1.3 ml
2024-06-11 09:23:30	47.1943, 7.1663	1.6 ml
2024-06-11 09:23:12	38.27, 37.7436	1.3 ml

2024-06-11 09:22:32	38.245, 38.0761	0.7 ml
2024-06-11 09:21:11	39.6536, 29.9575	1.3 ml
2024-06-11 09:15:58	35.1937, 33.4925	1.4 ml
2024-06-11 09:15:29	39.7586, 39.4039	1.0 ml
2024-06-11 09:09:50	48.3982, -2.0469	2.5 ml
2024-06-11 09:09:43	46.52, 153.05	4.0 mb
2024-06-11 09:01:07	40.3472, 27.667	2.1 ml
2024-06-11 09:01:00	37.83, 24.14	2.2 ml
2024-06-11 08:54:08	40.11, 31.7336	1.9 ml
2024-06-11 08:52:39	41.9022, 26.8367	0.8 ml
2024-06-11 08:52:26	38.46, 37.3106	3.2 ml
2024-06-11 08:50:30	31.679, -104.168	2.0 ml
2024-06-11 08:38:20	39.2025, 27.7408	1.2 ml
2024-06-11 08:32:42	39.1058, 40.8086	2.1 ml
2024-06-11 08:24:43	38.74, -27.319	2.2 ml
2024-06-11 08:24:27	17.25, -94.82	3.2 m
2024-06-11 08:15:39	42.0923, -124.9647	2.1 md
2024-06-11 08:10:05	39.4817, 40.2453	1.6 ml
2024-06-11 08:09:13	40.4161, 30.1219	1.4 ml
2024-06-11 08:02:37	34.9215, -80.9658	2.2 md
2024-06-11 08:02:22	41.1932, 0.7314	1.8 ml
2024-06-11 08:02:04	15.09, -92.81	3.4 m
2024-06-11 08:01:32	39.4081, 27.1764	1.1 ml
2024-06-11 07:50:57	37.4214, 36.8486	1.5 ml
2024-06-11 07:46:07	37.4522, 37.0392	1.5 ml
2024-06-11 07:37:17	38.9436, 27.0775	1.4 ml
2024-06-11 07:14:15	39.6436, 25.7753	1.4 ml
2024-06-11 07:13:13	38.5742, 15.2722	2.6 ml
2024-06-11 07:07:07	37.9883, 29.3242	3.3 ml
2024-06-11 07:06:46	38.1525, 38.5903	1.8 ml
2024-06-11 07:04:44	17.58, -94.86	3.5 m
2024-06-11 07:01:13	37.1919, 35.5014	2.8 ml
2024-06-11 06:52:49	39.0847, 27.5344	2.0 ml
2024-06-11 06:32:34	39.6353, 25.7242	1.2 ml
2024-06-11 06:29:34	15.23, -94.81	4.1 m
2024-06-11 06:28:42	39.63, 25.73	2.3 ml
2024-06-11 06:27:12	39.4494, 72.3797	4.2 mb
2024-06-11 06:24:33	38.4998, 37.283	2.2 ml

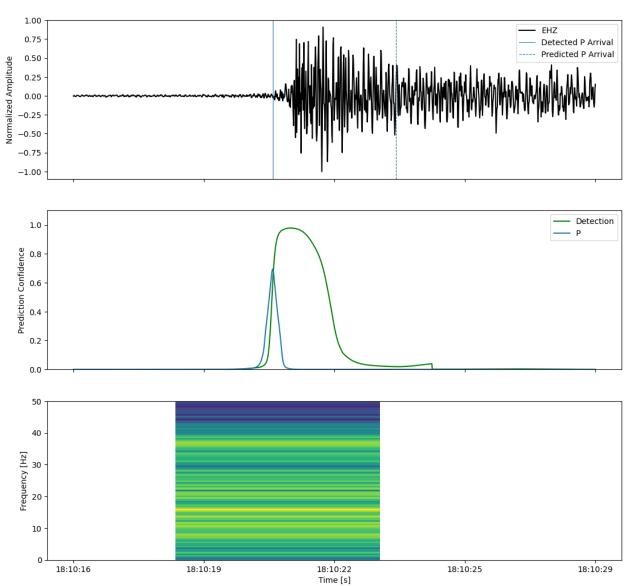
2024-06-11 06:23:50	16.48, -95.18	3.3 m
2024-06-11 06:19:23	35.15, 25.24	3.2 ml
2024-06-11 06:18:10	16.42, -98.49	3.1 m
2024-06-11 06:17:44	35.1155, 25.2088	4.1 ml
2024-06-11 06:14:00	16.66, -98.07	4.0 m
2024-06-11 06:13:48	38.1597, 37.3812	2.7 ml
2024-06-11 06:00:13	35.15, 25.24	2.9 ml
2024-06-11 05:59:34	31.42, -115.53	3.2 m
2024-06-11 05:57:58	35.1651, 25.2309	3.6 ml
2024-06-11 05:19:30	36.9575, 28.6883	1.9 ml
2024-06-11 05:08:13	17.71, -101.93	3.7 m
2024-06-11 04:55:58	17.13, -100.13	4.0 m
2024-06-11 04:51:35	34.7609, 24.0491	2.8 ml
2024-06-11 04:45:45	35.5167, -3.5976	2.1 ml
2024-06-11 04:37:54	39.6728, 25.8222	1.9 ml
2024-06-11 04:33:28	31.41, -115.55	3.2 m
2024-06-11 04:31:13	38.2567, 38.7722	2.4 ml
2024-06-11 04:29:11	38.9386, 27.0528	2.4 ml
2024-06-11 04:14:45	37.8792, 27.1386	1.8 ml
2024-06-11 04:13:15	37.9244, 68.2889	4.2 mb
2024-06-11 04:07:35	18.6035, -66.8245	3.0 md
2024-06-11 03:51:50	47.2958, -113.1905	2.1 ml
2024-06-11 03:42:10	37.24, -5.2917	1.5 ml
2024-06-11 03:32:31	37.1994, -5.2785	2.0 ml
2024-06-11 03:29:57	44.6593, -110.4278	2.5 ml
2024-06-11 03:28:46	37.3892, 37.0758	1.7 ml
2024-06-11 03:20:56	44.3797, 7.2982	2.5 ml
2024-06-11 03:14:36	40.7507, 4.1758	2.3 ml
2024-06-11 03:09:35	39.053, -0.8911	1.6 ml
2024-06-11 02:53:39	38.1428, 37.1775	3.2 ml
2024-06-11 02:52:08	32.7629, -100.6443	3.2 ml
2024-06-11 02:41:42	32.0618, -116.711	2.0 ml
2024-06-11 02:36:30	32.7572, -100.6434	2.8 ml
2024-06-11 02:21:45	37.3928, 37.0575	1.9 ml
2024-06-11 01:52:52	11.89, -86.08	2.5 m
2024-06-11 01:50:18	13.85, -93.04	4.1 m
2024-06-11 01:40:58	26.28, 75.93	2.9 m
2024-06-11 01:31:01	36.73, 27.15	2.0 ml

2024-06-11 01:17:34	18.1478, -67.219	2.2 md
2024-06-11 00:59:19	36.7508, 28.1725	1.1 ml
2024-06-11 00:58:30	39.0, 140.0	4.1 m
2024-06-11 00:53:08	38.1506, -118.0025	2.9 ml
2024-06-11 00:40:43	37.9819, 38.1075	1.2 ml
2024-06-11 00:33:00	37.8508, 26.9581	1.4 ml
2024-06-11 00:29:09	38.1465, -118.0206	2.5 ml
2024-06-11 00:10:12	30.841, 56.572	4.2 ml
2024-06-11 00:00:21	37.4197, 36.8297	1.5 ml
2024-06-10 23:58:30	45.3199, 26.379	2.8 ml

## **Event Report For Earthquake 2024-06-11\_71**

**Station:** AM.R50D6 **Issued At:** 2024-09-02 19:56:21

Earthquake 2024-06-11\_71 - Time: 2024-06-11 18:05:15 - Location: 38.99, 23.33 - Magnitude: 2.0 ml



Time:	2024-06-11 18:05:15	Event ID:	2024-06-11_71
Latitude, Longitude:	38.99, 23.33	Epicentral Distance:	2554.66 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240611_0000218
Depth:	5.0 km	Magnitude:	2.0 ml
P Predicted Time:	2024-06-11 18:10:24	P Detected Time:	2024-06-11 18:10:21
P Time Error:	-3.089343	P Confidence:	0.6948694586753845