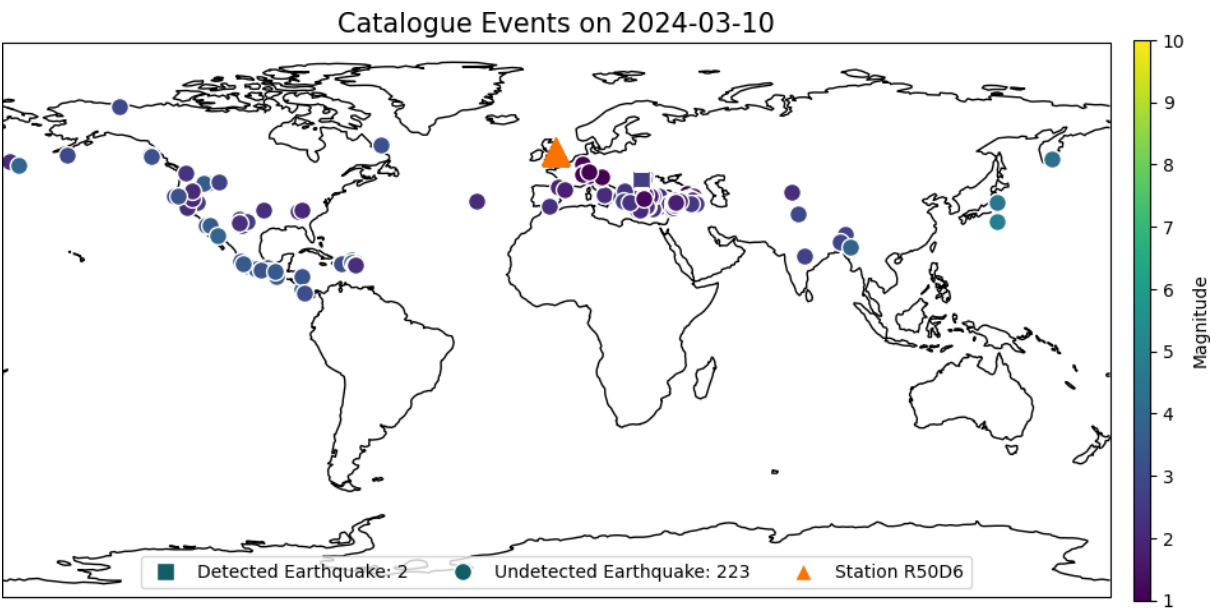


Earthquake Report for 2024-03-10

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

Catalogued Earthquake Plot



Detected and Catalogued Earthquakes

Time	Location	Magnitude
2024-03-10 23:56:55	40.7267, 27.4433	1.2 ml
2024-03-10 23:38:15	37.4517, 37.19	1.1 ml
2024-03-10 23:25:32	38.4183, 37.5272	1.3 ml
2024-03-10 23:22:19	36.1508, 36.0261	1.5 ml
2024-03-10 23:08:55	35.77, 25.52	2.0 ml
2024-03-10 22:42:19	38.6628, 27.9192	1.0 ml
2024-03-10 22:40:07	40.3411, 43.2428	1.0 ml
2024-03-10 22:38:06	31.514, -104.011	2.1 ml
2024-03-10 22:36:31	37.0594, 28.9042	1.0 ml
2024-03-10 22:16:30	69.4292, -143.3788	3.0 ml
2024-03-10 22:12:43	41.1358, 41.0194	1.1 ml
2024-03-10 22:04:12	30.92, -115.2	3.0 m
2024-03-10 21:59:19	38.2383, 37.6869	1.2 ml
2024-03-10 21:54:00	38.3142, 27.2528	1.1 ml
2024-03-10 21:48:02	30.6, -114.2	3.6 m

2024-03-10 21:37:55	38.41, 20.47	2.8 ml
2024-03-10 21:35:29	16.04, -95.23	4.1 m
2024-03-10 21:33:38	15.97, -95.2	3.8 m
2024-03-10 21:26:41	16.87, -99.75	3.4 m
2024-03-10 21:22:40	40.3353, 43.2389	1.6 ml
2024-03-10 21:16:15	17.9645, -66.8552	2.4 md
2024-03-10 21:07:54	38.1275, 38.5525	1.0 ml
2024-03-10 21:06:29	39.2525, 40.9992	1.4 ml
2024-03-10 21:05:57	39.4908, 26.2072	1.1 ml
2024-03-10 21:04:58	39.2689, 28.2911	1.0 ml
2024-03-10 21:04:26	16.79, -99.71	3.4 m
2024-03-10 20:58:25	18.1298, -66.2907	2.1 md
2024-03-10 20:53:26	38.7694, 43.4108	1.4 ml
2024-03-10 20:49:52	38.4, 20.44	2.0 ml
2024-03-10 20:47:48	15.82, -94.37	3.9 m
2024-03-10 20:42:04	46.46, 27.36	3.3 ml
2024-03-10 20:31:54	36.0432, 27.2159	2.9 ml
2024-03-10 20:30:12	38.28, 20.59	2.5 ml
2024-03-10 20:28:32	35.97, 27.31	2.3 ml
2024-03-10 20:18:32	38.5186, 38.0019	1.5 ml
2024-03-10 20:08:07	35.4619, -85.2358	2.5 md
2024-03-10 19:49:33	18.0458, -66.8032	2.2 md
2024-03-10 19:47:46	51.3605, -178.9533	2.1 ml
2024-03-10 19:45:20	17.38, -101.45	3.5 m
2024-03-10 19:43:12	14.98, -94.03	3.6 m
2024-03-10 19:39:36	14.98, -94.06	3.9 m
2024-03-10 19:31:36	19.3785, -67.8698	3.8 md
2024-03-10 19:31:00	35.4687, -85.2342	2.3 md
2024-03-10 19:28:19	27.75, 92.44	2.8 m
2024-03-10 19:19:39	38.3011, 38.2858	1.6 ml
2024-03-10 19:16:16	35.4697, -85.2335	2.1 md
2024-03-10 19:12:20	15.89, -95.1	3.4 m
2024-03-10 18:46:28	40.6215, -121.8668	2.3 md
2024-03-10 18:41:21	39.2869, 41.7067	1.8 ml
2024-03-10 18:39:46	38.3864, 39.4328	1.0 ml
2024-03-10 18:07:35	38.2886, 38.2939	1.4 ml
2024-03-10 18:06:39	16.95, -95.08	3.4 m
2024-03-10 17:48:40	38.9653, 32.7661	1.3 ml

2024-03-10 17:36:30	19.19, -104.02	3.2 m
2024-03-10 17:35:56	38.0347, 37.5386	1.3 ml
2024-03-10 17:32:49	38.8225, 37.4803	1.6 ml
2024-03-10 17:32:48	39.6723, 26.2373	2.3 ml
2024-03-10 17:25:07	50.1047, -176.1863	3.9 mb
2024-03-10 17:20:02	31.8269, 141.7335	4.8 mb
2024-03-10 17:15:06	40.8165, 14.1448	2.6 md
2024-03-10 17:13:08	40.8147, 14.1423	2.1 md
2024-03-10 17:09:25	31.518, -104.015	2.0 ml
2024-03-10 17:06:30	37.0611, 28.7864	1.1 ml
2024-03-10 17:03:34	52.2689, 159.4842	4.3 mb
2024-03-10 17:03:30	37.8, 141.6	3.6 m
2024-03-10 17:03:15	38.0957, 36.7935	2.2 ml
2024-03-10 17:02:45	31.52, -104.014	2.0 ml
2024-03-10 16:45:56	35.76, 25.59	2.2 ml
2024-03-10 16:45:31	40.3401, -125.5798	2.8 md
2024-03-10 16:44:28	38.2189, 38.5672	1.5 ml
2024-03-10 16:35:09	37.9158, 36.0981	2.0 ml
2024-03-10 16:30:28	41.9561, -119.599	2.4 ml
2024-03-10 16:14:45	38.21, 24.19	2.4 ml
2024-03-10 16:12:18	41.9939, -119.6025	2.5 ml
2024-03-10 16:09:33	37.9797, 27.1906	1.1 ml
2024-03-10 16:07:10	37.07, 28.8867	1.1 ml
2024-03-10 16:06:02	18.6387, -66.8507	2.7 md
2024-03-10 15:58:30	37.9737, 27.1513	2.8 ml
2024-03-10 15:48:09	32.643, -104.3979	2.5 ml
2024-03-10 15:25:33	38.31, 23.5	2.6 ml
2024-03-10 15:19:14	37.8647, 36.5783	2.1 ml
2024-03-10 15:17:10	39.5158, 31.8033	1.3 ml
2024-03-10 15:16:40	50.506, 7.15	0.7 ml
2024-03-10 15:02:36	38.0878, 36.7042	1.5 ml
2024-03-10 14:59:02	37.2897, 37.1439	1.2 ml
2024-03-10 14:52:32	41.9037, -119.5701	2.0 ml
2024-03-10 14:45:14	37.8783, 36.5747	2.9 ml
2024-03-10 14:41:49	38.2889, 41.5592	1.0 ml
2024-03-10 14:37:49	39.3733, 29.2828	1.2 ml
2024-03-10 14:26:08	43.1159, -0.8759	1.9 ml
2024-03-10 14:07:15	40.44, 23.85	2.1 ml

2024-03-10 13:55:55	36.0694, 30.0362	4.8 mb
2024-03-10 13:51:18	40.2608, 31.7952	2.2 ml
2024-03-10 13:48:52	14.83, -93.82	4.2 m
2024-03-10 13:05:17	47.6102, -121.793	2.4 ml
2024-03-10 13:00:53	38.402, 20.4713	3.0 ml
2024-03-10 12:51:15	31.514, -104.008	2.4 ml
2024-03-10 12:47:57	31.7421, -104.1591	2.7 ml
2024-03-10 12:33:06	38.2933, 30.5928	1.0 ml
2024-03-10 12:29:52	38.35, 21.78	2.5 ml
2024-03-10 12:24:44	37.7044, 35.4047	1.7 ml
2024-03-10 12:18:32	38.0703, 36.5822	1.3 ml
2024-03-10 12:15:17	31.525, -104.008	2.0 ml
2024-03-10 12:13:41	37.8597, 27.6	2.4 ml
2024-03-10 12:09:12	38.3742, 37.5939	1.8 ml
2024-03-10 12:04:40	15.42, -94.51	4.0 m
2024-03-10 11:53:30	9.87, -83.948	3.8 m
2024-03-10 11:42:39	38.4553, 39.6892	1.5 ml
2024-03-10 11:37:55	36.0375, 29.8692	1.4 ml
2024-03-10 11:37:47	41.128, 20.277	2.1 mw
2024-03-10 11:36:25	38.3946, 20.5061	3.0 ml
2024-03-10 11:32:02	30.889, -103.518	2.1 ml
2024-03-10 11:30:01	38.21, 22.82	2.1 ml
2024-03-10 11:27:52	38.1722, -117.9552	2.5 ml
2024-03-10 11:24:59	38.3825, 37.4522	1.4 ml
2024-03-10 11:23:35	41.9227, -119.6094	3.4 ml
2024-03-10 11:22:23	37.8864, 36.2058	1.5 ml
2024-03-10 11:17:44	37.9103, 36.2061	1.5 ml
2024-03-10 11:14:54	38.0228, 37.5094	1.6 ml
2024-03-10 11:08:48	35.5783, -84.0627	2.0 md
2024-03-10 10:58:05	41.9242, -119.5868	2.1 ml
2024-03-10 10:57:42	46.1491, 12.9041	0.8 ml
2024-03-10 10:40:43	15.93, -95.19	4.0 m
2024-03-10 10:28:57	37.425, 37.1553	2.0 ml
2024-03-10 10:15:35	38.2598, 41.5993	3.1 ml
2024-03-10 10:10:15	38.1297, 36.6844	1.4 ml
2024-03-10 10:07:39	38.0906, 36.7258	1.5 ml
2024-03-10 09:55:11	17.8657, -66.9207	2.3 md
2024-03-10 09:55:06	39.756, 19.594	2.4 mw

2024-03-10 09:48:27	47.363, 6.9417	2.1 ml
2024-03-10 09:45:00	20.72, 79.26	2.7 m
2024-03-10 09:44:07	16.08, -99.02	4.0 m
2024-03-10 09:41:02	37.7589, 35.3608	1.3 ml
2024-03-10 09:39:23	41.56, 74.9	2.2 m
2024-03-10 09:37:54	17.08, -95.29	3.5 m
2024-03-10 09:36:34	27.43, -111.44	3.9 m
2024-03-10 09:36:30	35.9514, 29.8198	2.3 ml
2024-03-10 09:30:36	13.94, -84.33	3.3 m
2024-03-10 09:27:36	56.9865, -58.3579	3.2 m
2024-03-10 09:25:26	38.74, 21.31	2.3 ml
2024-03-10 09:17:49	14.18, -92.86	3.7 m
2024-03-10 09:11:44	17.9557, -66.854	2.3 md
2024-03-10 09:06:05	15.92, -95.11	3.9 m
2024-03-10 08:55:55	46.7523, 9.2701	1.6 ml
2024-03-10 08:54:08	18.325, -71.107	3.1 m
2024-03-10 08:49:30	41.86, 20.72	2.4 ml
2024-03-10 08:45:40	46.4283, 13.1377	0.8 ml
2024-03-10 08:45:06	31.7789, -101.9151	2.6 ml
2024-03-10 08:37:25	45.8398, 26.8162	3.2 ml
2024-03-10 08:37:05	53.5078, -133.3631	3.0 m
2024-03-10 08:35:33	16.71, -98.96	3.7 m
2024-03-10 08:33:28	47.604, 7.654	1.0 ml
2024-03-10 08:31:13	38.9333, 42.5836	1.6 ml
2024-03-10 08:00:18	38.2592, 38.8028	1.3 ml
2024-03-10 07:53:50	38.0831, 36.7183	2.5 ml
2024-03-10 07:50:50	18.13, -103.3	3.5 m
2024-03-10 07:49:46	15.93, -94.09	3.3 m
2024-03-10 07:46:30	35.5333, -96.7598	2.2 ml
2024-03-10 07:39:16	38.39, 20.5	2.0 ml
2024-03-10 07:30:11	14.19, -92.34	3.6 m
2024-03-10 07:23:50	34.64, 77.16	3.0 m
2024-03-10 07:05:52	47.3658, 6.9171	0.3 ml
2024-03-10 07:04:05	41.957, -119.5857	2.0 ml
2024-03-10 06:53:02	44.3434, -114.8131	2.8 ml
2024-03-10 06:48:56	16.13, -97.6	3.3 m
2024-03-10 06:41:56	15.71, -92.99	3.5 m
2024-03-10 06:29:23	18.6938, -68.0623	3.5 md

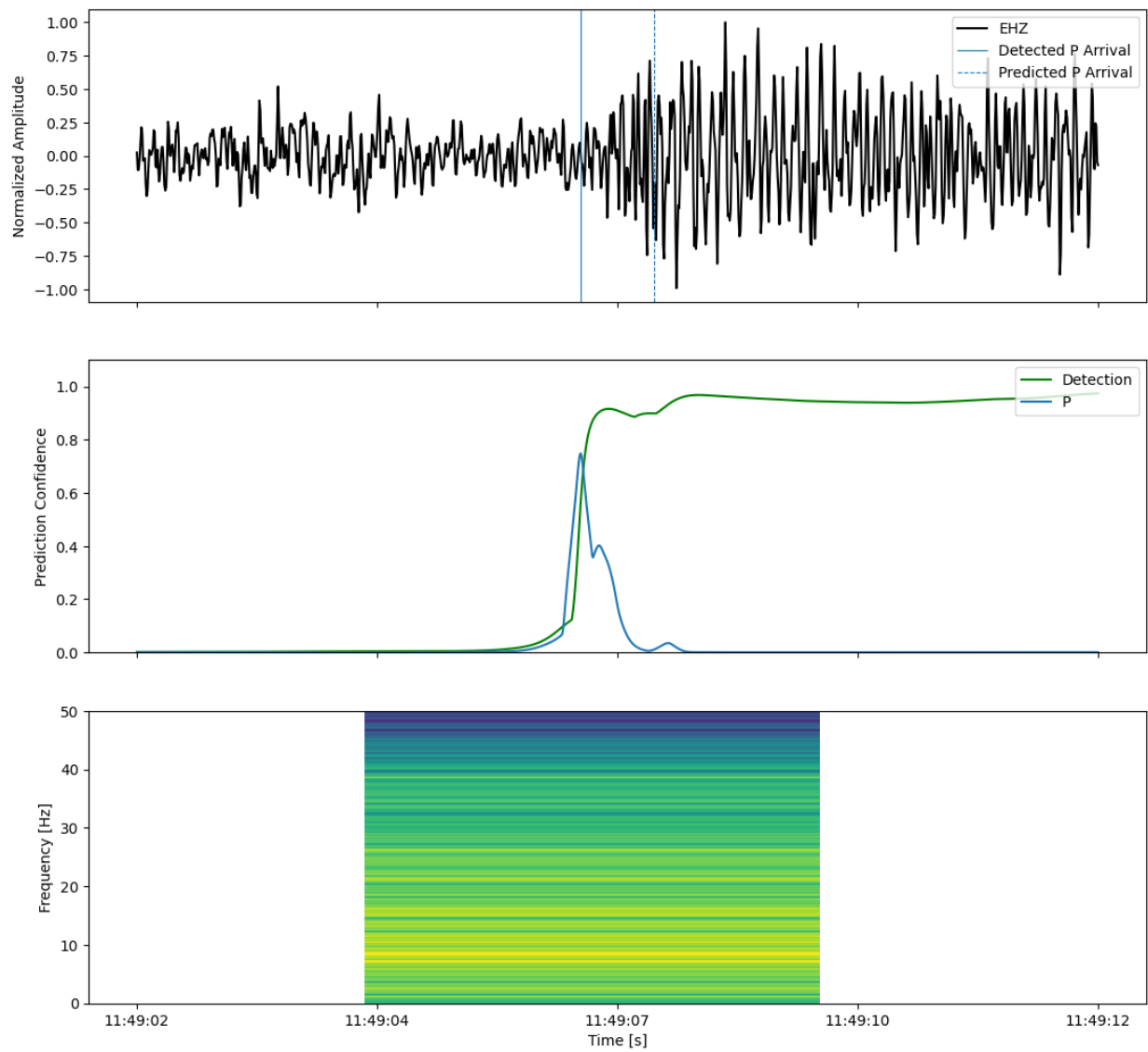
2024-03-10 06:26:27	38.1375, 37.8514	1.7 ml
2024-03-10 06:20:04	25.48, 90.7	2.8 m
2024-03-10 06:14:53	37.9846, 141.8424	4.5 mb
2024-03-10 06:12:25	17.8928, -66.8938	2.5 md
2024-03-10 06:00:23	38.8137, -122.8105	2.0 md
2024-03-10 05:46:06	38.39, 20.48	2.0 ml
2024-03-10 05:35:15	37.8838, 36.4198	2.4 ml
2024-03-10 05:31:48	36.6832, -121.3302	2.1 md
2024-03-10 05:27:13	38.529, 39.4578	2.2 ml
2024-03-10 05:19:19	38.38, 20.5	2.0 ml
2024-03-10 05:17:53	38.0375, 37.6619	1.6 ml
2024-03-10 05:14:07	35.78, 25.52	2.1 ml
2024-03-10 04:50:35	44.3603, -116.1248	3.6 ml
2024-03-10 04:49:58	37.71, 43.9722	2.3 ml
2024-03-10 04:33:39	38.7844, 37.4953	1.3 ml
2024-03-10 04:20:32	36.6011, 36.4117	1.7 ml
2024-03-10 04:05:26	35.77, 24.89	2.8 ml
2024-03-10 03:50:28	44.771, -111.1273	2.7 ml
2024-03-10 03:44:43	39.4071, -119.6905	2.0 ml
2024-03-10 03:41:49	37.5236, 37.2106	1.0 ml
2024-03-10 03:36:39	38.3083, 36.6917	1.4 ml
2024-03-10 03:34:33	37.0088, 28.148	2.3 ml
2024-03-10 03:19:03	53.3223, -160.2368	3.0 ml
2024-03-10 03:18:30	17.9557, -67.1012	2.3 md
2024-03-10 03:13:21	40.46, 29.9572	2.8 ml
2024-03-10 03:04:07	38.8136, 37.4494	1.3 ml
2024-03-10 03:03:50	37.1091, -3.6322	2.2 ml
2024-03-10 03:01:07	38.0975, 36.5183	3.0 ml
2024-03-10 03:00:26	31.684, -104.608	2.2 ml
2024-03-10 02:16:44	23.53, 94.02	3.8 m
2024-03-10 02:14:06	17.9838, -66.7627	2.5 md
2024-03-10 02:08:44	40.4228, 28.83	1.8 ml
2024-03-10 02:06:24	38.41, 20.47	2.7 ml
2024-03-10 02:04:31	38.1411, 36.7258	1.2 ml
2024-03-10 01:59:57	40.7261, 27.4689	1.1 ml
2024-03-10 01:52:01	37.8814, 42.1419	2.5 ml
2024-03-10 01:47:17	42.5229, 1.44	1.8 ml
2024-03-10 01:47:16	38.8428, 37.4533	1.7 ml

2024-03-10 01:36:22	37.0181, 27.7267	2.2 ml
2024-03-10 01:23:17	37.6014, 37.3297	1.4 ml
2024-03-10 01:19:50	38.762, -27.415	2.1 ml
2024-03-10 01:19:29	45.4751, 26.1822	2.6 ml
2024-03-10 01:11:46	38.0531, 36.7297	2.8 ml
2024-03-10 01:07:51	37.2231, 36.9739	2.4 ml
2024-03-10 01:07:29	17.9315, -66.857	2.2 md
2024-03-10 01:04:51	41.9382, -119.6112	2.0 ml
2024-03-10 01:02:14	38.0531, 36.7172	1.8 ml
2024-03-10 01:00:17	38.0686, 36.7475	3.0 ml
2024-03-10 01:00:04	40.2978, -124.4032	3.2 ml
2024-03-10 00:52:13	35.78, 25.53	2.0 ml
2024-03-10 00:42:49	38.4183, 38.6683	1.7 ml
2024-03-10 00:36:47	38.225, 37.4175	1.8 ml
2024-03-10 00:34:45	38.18, 22.42	2.3 ml
2024-03-10 00:23:14	38.2289, 37.4172	1.8 ml
2024-03-10 00:12:57	53.1001, -132.9183	3.2 m
2024-03-10 00:10:11	39.4914, 26.92	1.2 ml
2024-03-10 00:06:30	8.745, -83.494	3.1 m
2024-03-10 00:00:57	48.208, 9.009	0.7 ml

Event Report For Earthquake 2024-03-10_285

Station: AM.R50D6 Issued At: 2024-09-02 15:44:23

Earthquake 2024-03-10_285 - Time: 2024-03-10 11:42:39 - Location: 38.46, 39.69 - Magnitude: 1.5 ml

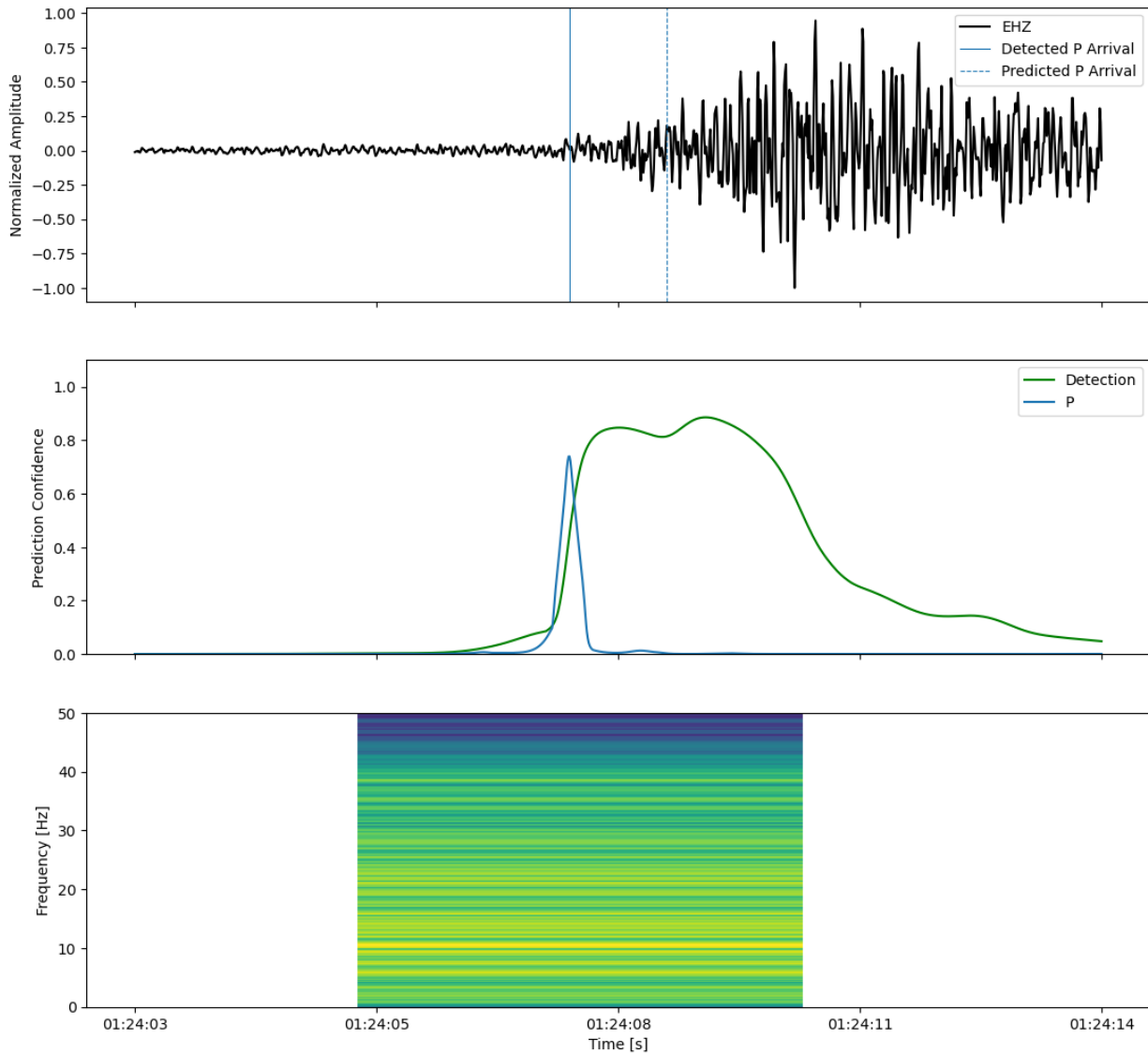


Time:	2024-03-10 11:42:39	Event ID:	2024-03-10_285
Latitude, Longitude:	38.4553, 39.6892	Epicentral Distance:	3563.20 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/20240310_0000148
Depth:	10.6 km	Magnitude:	1.5 ml
P Predicted Time:	2024-03-10 11:49:07	P Detected Time:	2024-03-10 11:49:07
P Time Error:	-0.831669	P Confidence:	0.7489538788795471

Event Report For Earthquake 2024-03-10_386

Station: AM.R50D6 **Issued At:** 2024-09-02 15:44:23

Earthquake 2024-03-10_386 - Time: 2024-03-10 01:19:29 - Location: 45.48, 26.18 - Magnitude: 2.6 ml



Time:	2024-03-10 01:19:29	Event ID:	2024-03-10_386
Latitude, Longitude:	45.4751, 26.1822	Epicentral Distance:	2211.17 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/20240310_0000062
Depth:	112.0 km	Magnitude:	2.6 ml
P Predicted Time:	2024-03-10 01:24:09	P Detected Time:	2024-03-10 01:24:08
P Time Error:	-1.12156	P Confidence:	0.7395191192626953