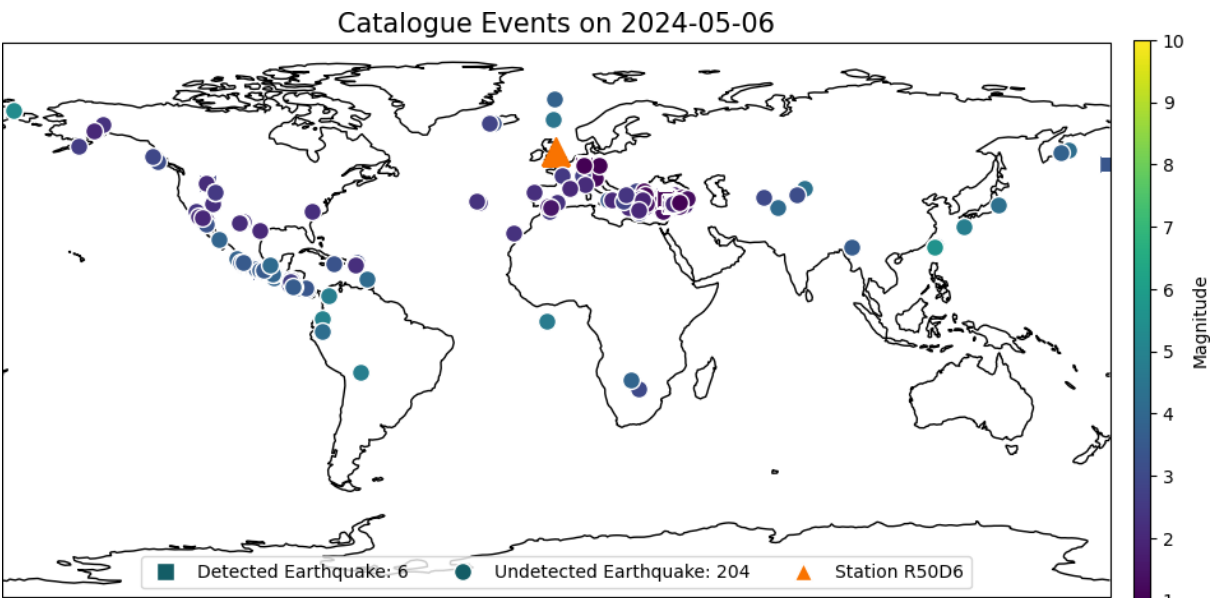


Earthquake Report for 2024-05-06

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

Catalogued Earthquake Plot



Detected and Catalogued Earthquakes

Time	Location	Magnitude
2024-05-07 00:01:23	28.0586, -15.5331	2.3 ml
2024-05-06 23:38:24	36.3214, 36.0692	1.4 ml
2024-05-06 23:33:07	35.4383, -3.6272	2.1 ml
2024-05-06 23:20:06	38.1519, 38.6119	1.1 ml
2024-05-06 23:17:02	13.379, -62.869	4.1 m
2024-05-06 23:09:30	12.68, -88.09	2.6 m
2024-05-06 23:07:59	31.656, -104.319	2.2 ml
2024-05-06 23:01:39	38.079, -26.572	2.4 ml
2024-05-06 22:45:40	11.71, -86.66	3.6 m
2024-05-06 22:40:53	35.4454, -3.6123	1.9 ml
2024-05-06 22:40:35	38.2067, 38.0269	1.6 ml
2024-05-06 22:39:09	40.5994, 36.7569	1.7 ml
2024-05-06 22:35:08	31.965, -103.335	2.9 ml
2024-05-06 22:24:07	31.961, -103.342	2.3 ml
2024-05-06 22:12:37	16.13, -93.69	3.6 m

2024-05-06 22:09:49	41.72, 24.39	2.8 ml
2024-05-06 22:07:53	38.0842, 37.2	1.6 ml
2024-05-06 22:04:02	50.384, 10.269	1.6 ml
2024-05-06 22:03:25	16.04, -98.33	3.4 m
2024-05-06 21:51:47	36.8388, 36.2537	2.5 ml
2024-05-06 21:41:37	38.2236, 37.72	1.6 ml
2024-05-06 21:40:10	17.11, -99.27	3.6 m
2024-05-06 21:38:42	26.37, -110.89	3.9 m
2024-05-06 21:20:07	18.06, -103.34	3.5 m
2024-05-06 21:17:47	45.8927, 7.0087	1.2 ml
2024-05-06 21:17:02	45.8936, 7.0056	0.9 ml
2024-05-06 21:16:57	13.7, -93.41	3.9 m
2024-05-06 21:04:22	38.759, -27.321	2.3 ml
2024-05-06 20:55:05	40.2014, 31.7228	2.0 ml
2024-05-06 20:48:18	18.65, -104.01	3.3 m
2024-05-06 20:47:06	18.77, -104.07	3.4 m
2024-05-06 20:44:04	16.97, -94.16	3.5 m
2024-05-06 20:32:49	16.05, -97.6	3.2 m
2024-05-06 20:31:45	15.7, -97.56	3.1 m
2024-05-06 20:18:50	18.12, -103.2	3.6 m
2024-05-06 20:11:58	50.119, 7.339	0.4 ml
2024-05-06 20:11:55	31.03, -115.16	3.0 m
2024-05-06 20:10:13	31.664, -104.199	2.2 ml
2024-05-06 20:03:40	-0.523, -4.761	4.7 mb
2024-05-06 19:50:53	23.77, 94.42	3.6 m
2024-05-06 19:29:18	44.3273, -114.8585	2.0 ml
2024-05-06 19:11:21	10.33, -85.31	3.5 m
2024-05-06 18:55:23	38.0843, -1.1699	2.3 ml
2024-05-06 18:48:16	35.4886, -3.6701	2.2 ml
2024-05-06 18:45:28	35.348, -3.6114	2.5 ml
2024-05-06 18:17:33	35.4905, -118.5138	2.4 ml
2024-05-06 18:10:40	24.176, 121.8987	4.2 mw
2024-05-06 18:10:05	31.9085, -116.0642	2.4 ml
2024-05-06 17:55:00	51.2574, -130.8084	3.1 m
2024-05-06 17:43:32	63.94, -22.045	3.3 m
2024-05-06 17:39:16	37.8, 37.8403	2.3 ml
2024-05-06 17:37:42	18.1313, -66.788	2.1 md
2024-05-06 17:35:23	44.3257, -114.8615	2.2 ml

2024-05-06 16:57:21	37.1756, 34.6111	1.2 ml
2024-05-06 16:51:28	39.0547, 27.5028	1.5 ml
2024-05-06 16:45:14	40.335, 26.9842	1.0 ml
2024-05-06 16:39:40	36.9441, -4.3373	1.7 ml
2024-05-06 16:30:58	-22.165, 25.235	3.0 m
2024-05-06 16:25:51	55.0, 164.92	4.2 mb
2024-05-06 16:10:08	11.71, -86.59	3.5 m
2024-05-06 16:08:50	44.3357, -114.8595	2.8 ml
2024-05-06 16:08:38	38.0267, 37.6861	1.1 ml
2024-05-06 15:59:40	38.2119, 35.9019	1.4 ml
2024-05-06 15:45:19	40.3228, 27.0069	1.4 ml
2024-05-06 15:42:30	38.4503, 37.3078	1.5 ml
2024-05-06 15:32:32	0.4754, -77.5851	4.8 mw
2024-05-06 15:31:53	44.3227, -115.172	2.1 ml
2024-05-06 15:30:56	38.8594, 26.8475	1.6 ml
2024-05-06 15:26:59	37.6542, 29.1883	1.7 ml
2024-05-06 15:18:00	37.8767, 26.9189	1.4 ml
2024-05-06 15:17:24	38.2072, 38.6086	1.1 ml
2024-05-06 15:17:06	0.4531, -77.6035	5.0 mw
2024-05-06 15:10:53	-19.54, 22.763	3.9 m
2024-05-06 15:05:59	38.4439, 37.2842	1.6 ml
2024-05-06 15:03:53	-17.1257, -65.0183	4.8 mb
2024-05-06 15:01:52	8.0329, -75.285	4.8 mb
2024-05-06 14:26:52	40.1058, 35.0414	1.0 ml
2024-05-06 14:20:18	12.68, -88.1	3.1 m
2024-05-06 14:11:16	12.79, -88.34	3.0 m
2024-05-06 14:03:08	36.5854, 26.7801	3.0 ml
2024-05-06 13:50:23	71.714, -1.89	3.8 mw
2024-05-06 13:29:02	12.07, -87.19	2.9 m
2024-05-06 13:29:02	39.7386, 39.4192	1.0 ml
2024-05-06 13:15:42	18.516, -66.4507	3.0 md
2024-05-06 13:13:22	17.9798, -66.9455	2.3 md
2024-05-06 13:06:04	36.5275, 70.2909	4.1 mb
2024-05-06 13:02:16	39.8825, 28.8589	1.4 ml
2024-05-06 13:00:21	46.7828, 7.2267	1.7 ml
2024-05-06 12:59:09	61.987, -150.8758	2.9 ml
2024-05-06 12:59:01	17.9085, -66.9695	2.3 md
2024-05-06 12:42:30	9.818, -82.487	3.0 m

2024-05-06 12:31:41	40.4397, 27.1653	1.2 ml
2024-05-06 12:26:59	38.44, 21.82	2.1 ml
2024-05-06 12:23:29	41.5957, -112.4243	2.0 ml
2024-05-06 12:22:30	10.546, -83.077	3.4 m
2024-05-06 12:20:50	38.3586, 37.4739	1.6 ml
2024-05-06 12:07:13	38.69, 23.89	2.1 ml
2024-05-06 12:04:09	33.8158, -117.639	2.1 ml
2024-05-06 12:00:27	41.9189, 26.8361	0.7 ml
2024-05-06 11:41:58	45.8625, 11.3517	1.2 ml
2024-05-06 11:39:54	32.4012, -115.2172	2.0 ml
2024-05-06 11:39:16	46.7752, 7.2235	2.7 ml
2024-05-06 11:38:39	46.9855, 0.5307	2.5 ml
2024-05-06 11:27:34	67.9576, -177.915	4.3 mb
2024-05-06 11:21:47	35.77, 25.5	2.8 ml
2024-05-06 11:18:31	39.8914, 33.9069	1.9 ml
2024-05-06 11:11:58	67.9043, -177.8419	5.3 mw
2024-05-06 11:07:29	35.311, 33.4802	1.7 ml
2024-05-06 10:35:20	37.6028, 37.3728	1.5 ml
2024-05-06 10:35:11	19.76, -105.41	3.8 m
2024-05-06 10:16:18	56.307, -156.6951	2.6 ml
2024-05-06 10:11:39	-3.51, -77.54	4.2 m
2024-05-06 10:11:39	38.2781, 37.7864	1.9 ml
2024-05-06 10:06:25	34.8752, 25.4652	2.9 ml
2024-05-06 09:59:16	37.114, 27.8088	1.9 ml
2024-05-06 09:54:25	39.1894, 29.2775	1.4 ml
2024-05-06 09:52:45	23.7237, 121.6027	5.4 mw
2024-05-06 09:50:06	43.8317, 7.9213	2.1 ml
2024-05-06 09:45:31	23.734, 121.6168	5.6 mw
2024-05-06 09:44:47	15.66, -93.16	3.8 m
2024-05-06 09:41:19	39.1581, 33.9556	0.7 ml
2024-05-06 09:34:38	42.8164, 2.8263	2.0 ml
2024-05-06 09:33:27	13.33, -87.72	2.9 m
2024-05-06 09:24:51	38.2583, 37.7797	1.8 ml
2024-05-06 09:22:24	36.2753, 32.3686	1.3 ml
2024-05-06 09:21:56	16.59, -98.9	3.5 m
2024-05-06 09:16:44	38.4531, 29.1567	1.0 ml
2024-05-06 09:11:53	35.2585, 33.3558	1.3 ml
2024-05-06 08:59:31	38.9014, 26.9825	1.1 ml

2024-05-06 08:57:15	37.5008, 40.3017	1.8 ml
2024-05-06 08:55:45	65.0794, -2.4148	4.5 mb
2024-05-06 08:38:09	37.9806, 29.215	1.2 ml
2024-05-06 08:20:00	16.6, -95.19	3.4 m
2024-05-06 08:16:39	39.4144, 34.0847	0.9 ml
2024-05-06 07:57:42	12.13, -87.63	3.0 m
2024-05-06 07:28:21	18.91, -103.92	3.5 m
2024-05-06 07:25:47	18.64, -103.27	3.5 m
2024-05-06 07:24:36	54.16, 162.68	3.8 mb
2024-05-06 07:21:53	37.7533, 35.6825	1.4 ml
2024-05-06 07:20:52	37.6883, 35.7444	1.8 ml
2024-05-06 07:17:15	37.8089, 36.2842	1.3 ml
2024-05-06 07:04:41	39.4848, 40.9468	1.8 ml
2024-05-06 06:55:40	37.8181, 36.5253	1.8 ml
2024-05-06 06:53:31	38.4894, 39.4022	1.2 ml
2024-05-06 06:52:26	16.7, -94.23	3.7 m
2024-05-06 06:52:17	12.7, -87.37	2.5 m
2024-05-06 06:41:15	35.195, -80.9517	2.2 md
2024-05-06 06:29:10	37.5744, 37.3339	1.2 ml
2024-05-06 06:26:27	40.7239, 27.4197	1.1 ml
2024-05-06 06:26:24	30.1037, 131.0278	4.8 mb
2024-05-06 06:13:41	35.81, 25.45	2.2 ml
2024-05-06 05:57:16	10.97, -86.45	3.4 m
2024-05-06 05:55:08	38.6061, 38.5708	1.1 ml
2024-05-06 05:52:44	11.59, -88.47	2.8 m
2024-05-06 05:52:22	15.04, -93.3	3.9 m
2024-05-06 05:50:33	36.7035, -3.2244	1.5 ml
2024-05-06 05:46:39	50.369, 12.479	1.0 ml
2024-05-06 05:45:24	39.6011, 40.915	1.3 ml
2024-05-06 05:41:09	39.9, 65.84	3.0 ml
2024-05-06 05:37:06	36.67, 25.57	2.0 ml
2024-05-06 05:07:28	31.678, -104.422	2.0 ml
2024-05-06 05:01:59	36.96, 38.6433	1.4 ml
2024-05-06 04:55:46	17.798, -67.0038	2.4 md
2024-05-06 04:54:07	17.8042, -66.9493	2.3 md
2024-05-06 04:53:12	16.55, -95.0	3.4 m
2024-05-06 04:45:25	37.7367, 37.6511	1.9 ml
2024-05-06 04:43:23	37.1588, 142.334	4.3 mb

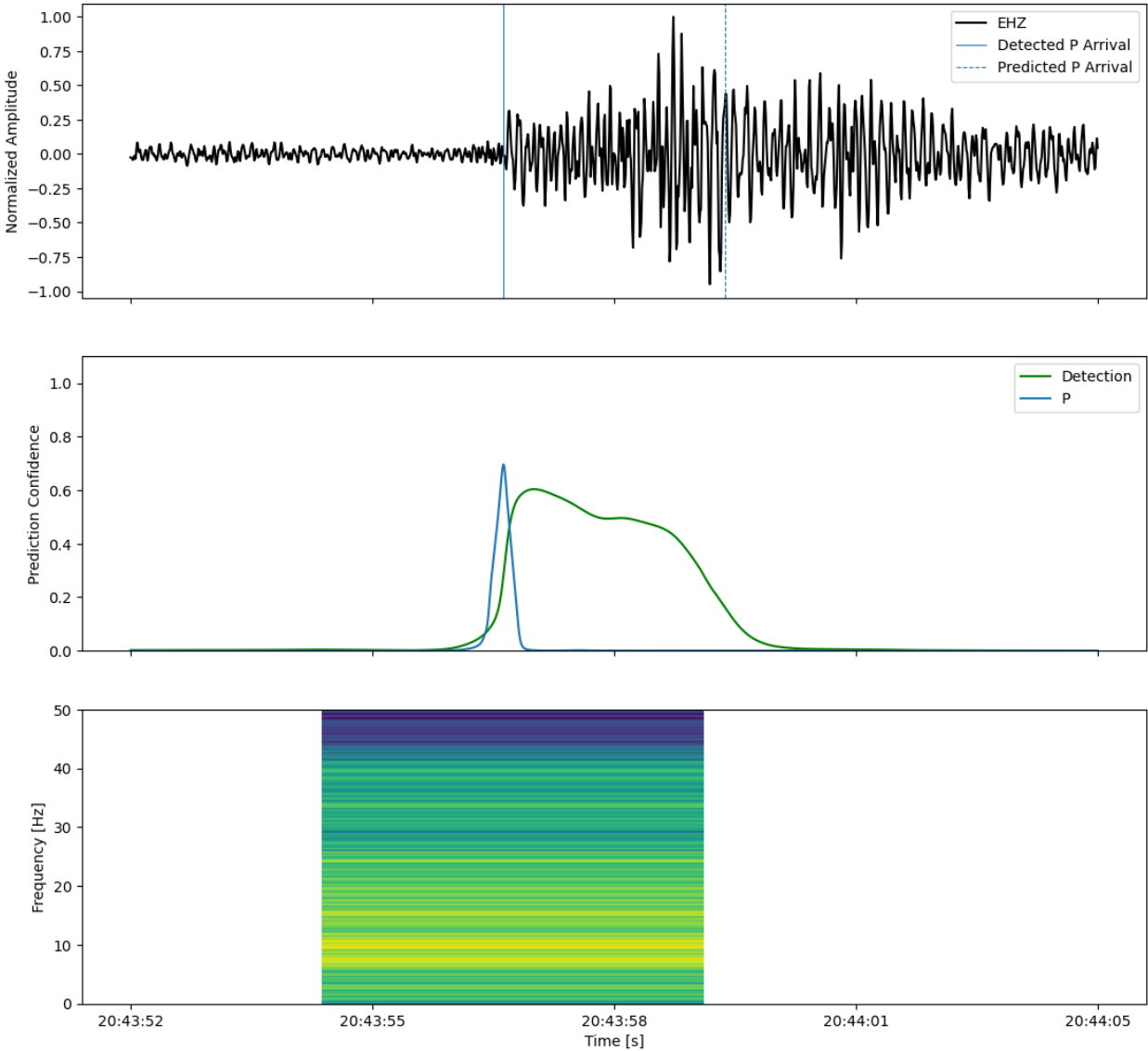
2024-05-06 04:27:54	39.0145, 15.3493	3.5 ml
2024-05-06 04:27:08	50.7755, 177.637	3.4 ml
2024-05-06 04:22:03	35.81, 24.75	2.4 ml
2024-05-06 04:15:48	16.36, -97.91	3.6 m
2024-05-06 04:12:56	42.7562, 79.2501	4.4 mb
2024-05-06 04:12:38	15.79, -96.63	3.8 m
2024-05-06 03:49:37	63.5443, -148.8175	2.3 ml
2024-05-06 03:49:19	15.18, -93.72	3.9 m
2024-05-06 03:44:56	63.5351, -148.8372	2.3 ml
2024-05-06 03:43:45	37.8739, 27.5844	1.4 ml
2024-05-06 03:43:37	16.1, -96.51	3.5 m
2024-05-06 03:42:59	40.79, 76.69	3.1 m
2024-05-06 03:27:09	39.1247, 16.5792	2.0 ml
2024-05-06 03:21:20	31.32, -115.26	3.3 m
2024-05-06 03:18:19	17.7, -94.42	4.1 m
2024-05-06 03:17:55	37.574, -113.3678	2.2 ml
2024-05-06 03:08:05	52.9813, -132.7389	2.9 m
2024-05-06 02:58:33	39.4953, 25.7994	2.0 ml
2024-05-06 02:58:14	38.4158, 37.4253	1.2 ml
2024-05-06 02:49:03	61.5942, -151.5769	2.0 ml
2024-05-06 02:39:28	17.9913, -66.836	2.2 md
2024-05-06 02:37:27	37.6417, 36.4197	1.6 ml
2024-05-06 02:24:30	31.661, -104.27	2.1 ml
2024-05-06 02:19:57	41.6749, -8.5696	2.2 ml
2024-05-06 02:16:02	28.979, -97.959	2.0 ml
2024-05-06 02:07:22	36.69, 21.89	2.0 ml
2024-05-06 01:57:29	41.5797, -112.4153	2.0 ml
2024-05-06 01:56:41	33.1703, -116.414	2.0 ml
2024-05-06 01:37:17	63.743, -23.064	2.8 m
2024-05-06 01:31:50	12.55, -88.02	2.6 m
2024-05-06 01:31:35	38.3903, 37.3756	1.9 ml
2024-05-06 01:30:47	10.95, -86.92	3.6 m
2024-05-06 01:16:36	18.291, -73.612	3.3 m
2024-05-06 01:10:57	37.7237, 36.5732	2.1 ml
2024-05-06 01:10:45	38.4016, 20.4982	2.8 ml
2024-05-06 00:43:09	37.7764, 36.59	2.0 ml
2024-05-06 00:43:06	41.5843, -112.4087	2.0 ml
2024-05-06 00:35:02	41.5961, -112.4369	2.5 ml

2024-05-06 00:32:23	40.54, 21.33	2.4 ml
2024-05-06 00:26:31	38.8578, 26.4333	1.9 ml
2024-05-06 00:25:09	38.2367, 38.7283	1.0 ml
2024-05-06 00:14:06	35.76, 25.45	2.0 ml
2024-05-05 23:58:26	50.112, 7.336	0.6 ml

Event Report For Earthquake 2024-05-06_44

Station: AM.R50D6 Issued At: 2024-09-02 18:17:54

Earthquake 2024-05-06_44 - Time: 2024-05-06 20:31:45 - Location: 15.70, -97.56 - Magnitude: 3.1 m

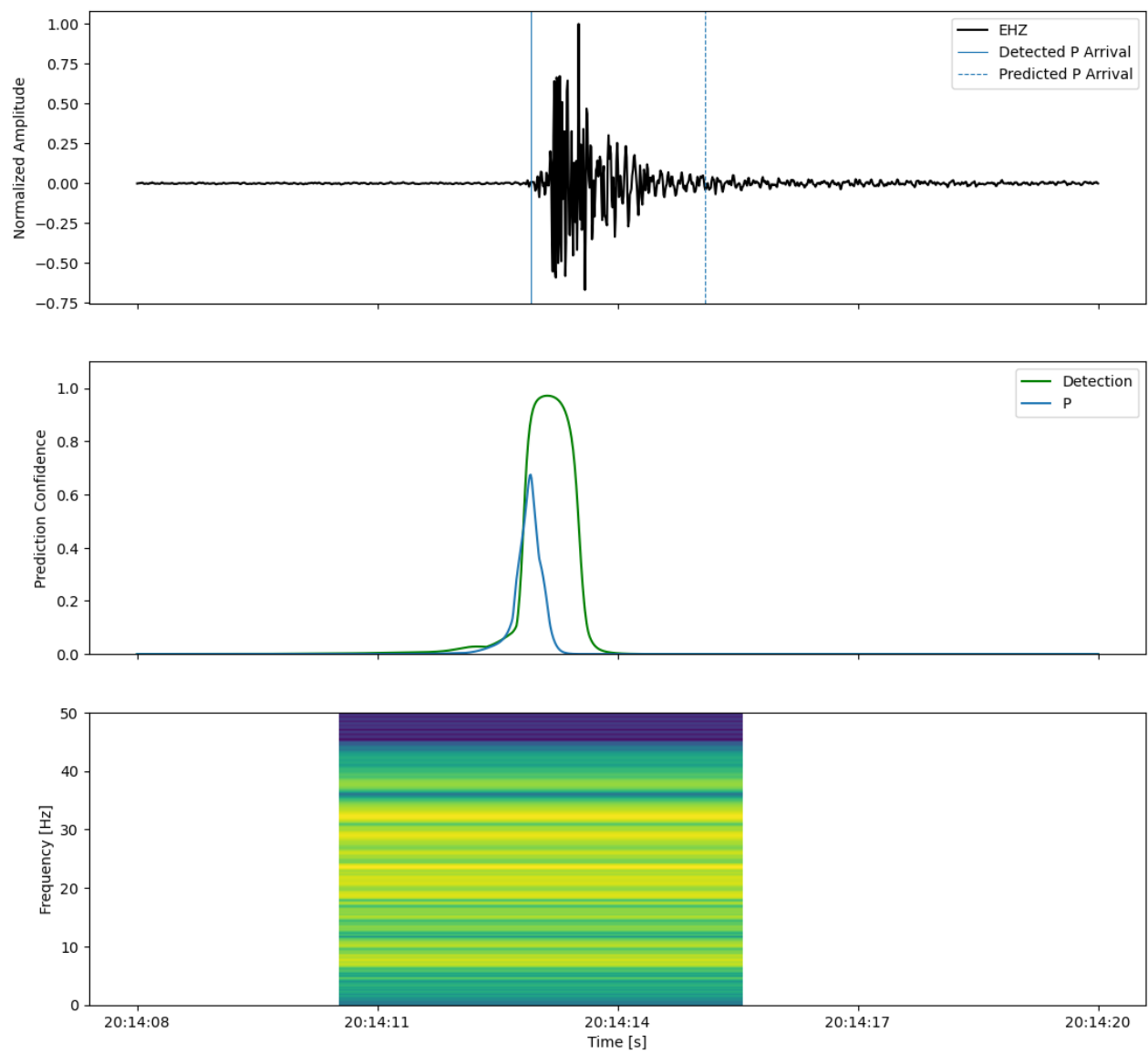


Time:	2024-05-06 20:31:45	Event ID:	2024-05-06_44
Latitude, Longitude:	15.7, -97.56	Epicentral Distance:	8964.50 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/20240506_0000285
Depth:	15.0 km	Magnitude:	3.1 m
P Predicted Time:	2024-05-06 20:44:00	P Detected Time:	2024-05-06 20:43:57
P Time Error:	-2.968047	P Confidence:	0.6962541341781616

Event Report For Earthquake 2024-05-06_46

Station: AM.R50D6 Issued At: 2024-09-02 18:17:54

Earthquake 2024-05-06_46 - Time: 2024-05-06 20:11:58 - Location: 50.12, 7.34 - Magnitude: 0.4 ml

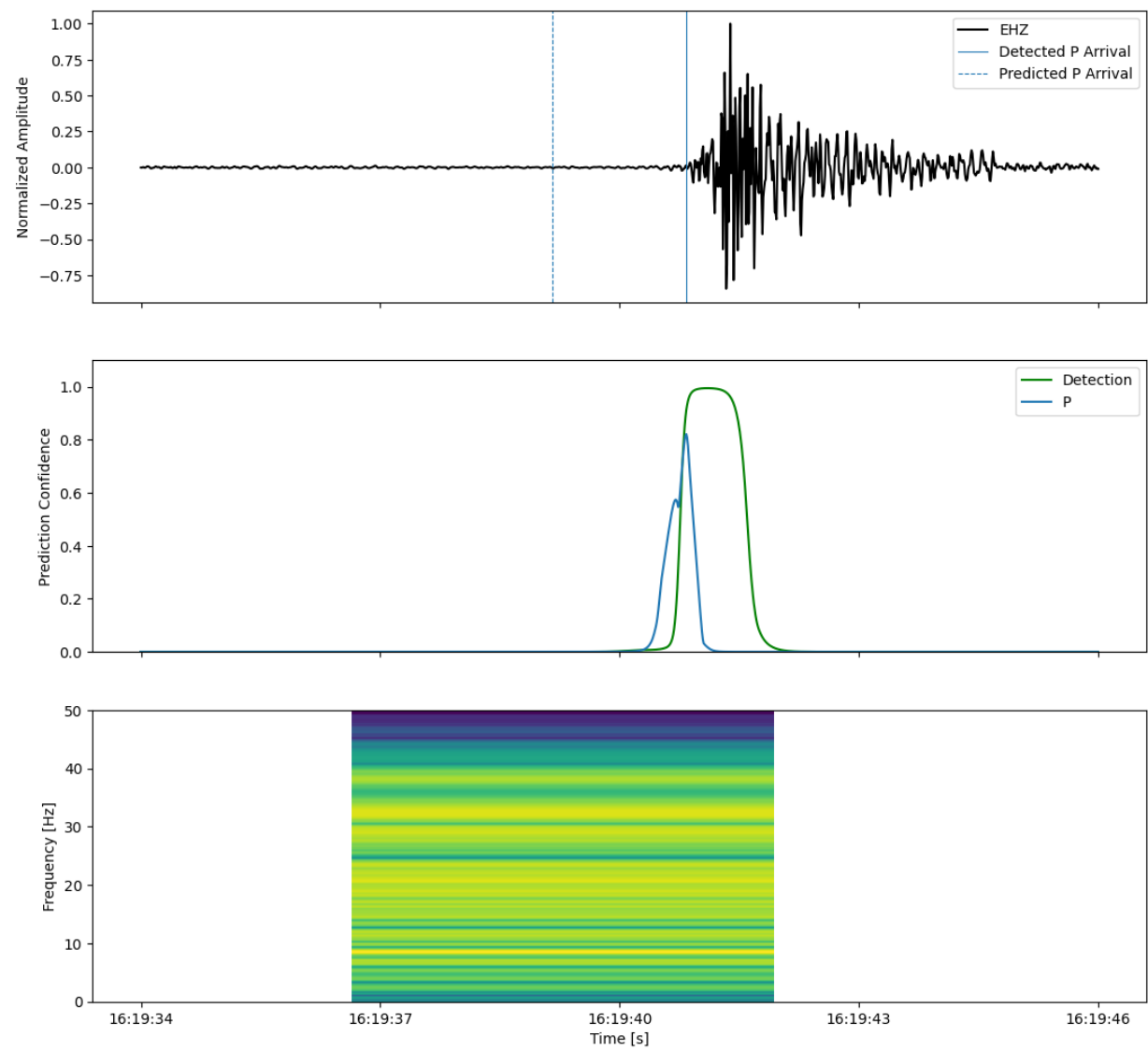


Time:	2024-05-06 20:11:58	Event ID:	2024-05-06_46
Latitude, Longitude:	50.119, 7.339	Epicentral Distance:	793.26 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/20240506_0000301
Depth:	11.0 km	Magnitude:	0.4 ml
P Predicted Time:	2024-05-06 20:14:15	P Detected Time:	2024-05-06 20:14:13
P Time Error:	-2.210673	P Confidence:	0.6746202111244202

Event Report For Earthquake 2024-05-06_71

Station: AM.R50D6 Issued At: 2024-09-02 18:17:54

Earthquake 2024-05-06_71 - Time: 2024-05-06 16:08:50 - Location: 44.34, -114.86 - Magnitude: 2.8 ml

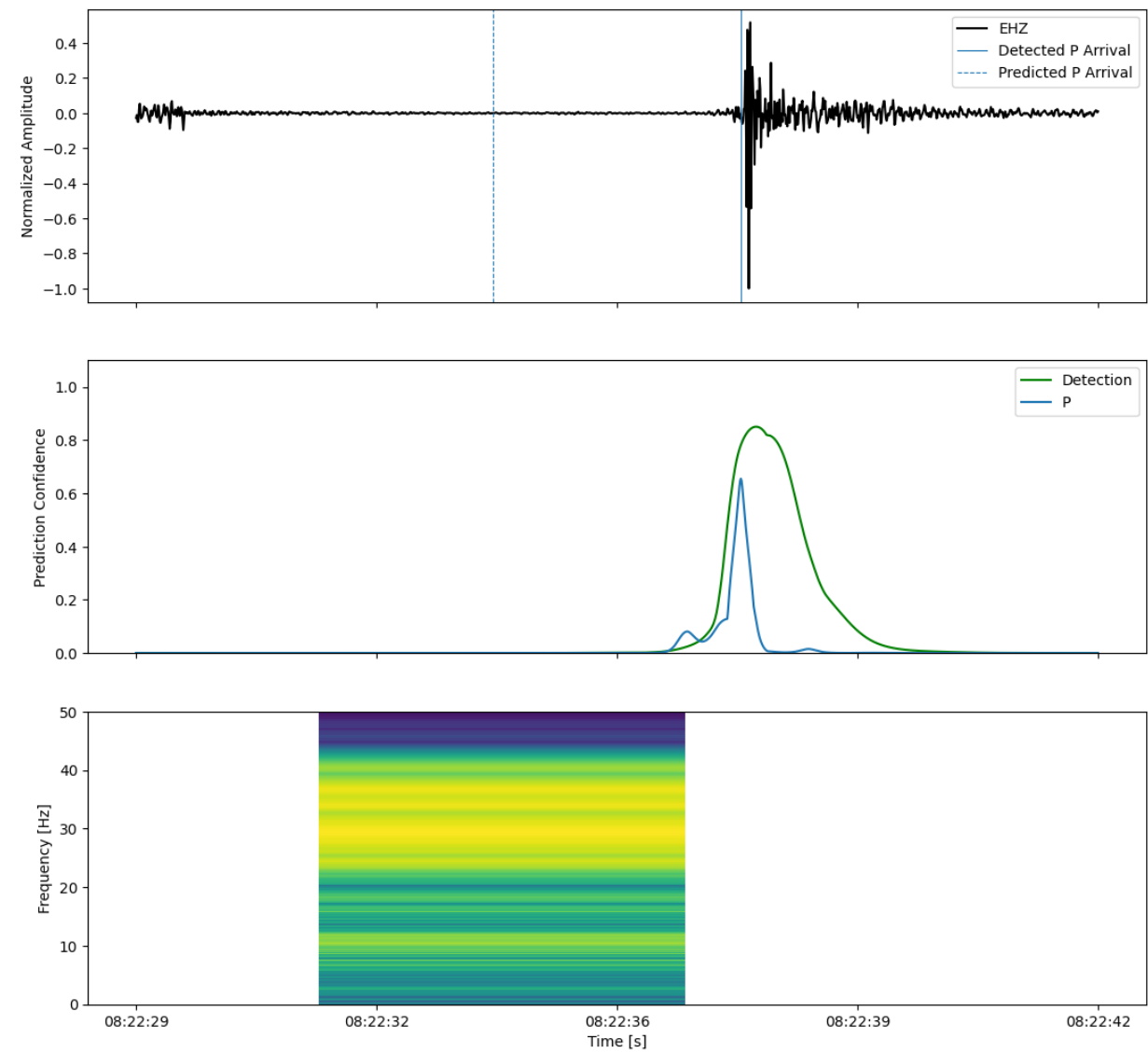


Time:	2024-05-06 16:08:50	Event ID:	2024-05-06_71
Latitude, Longitude:	44.3357, -114.8595	Epicentral Distance:	7332.68 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/20240506_0000195
Depth:	9.4 km	Magnitude:	2.8 ml
P Predicted Time:	2024-05-06 16:19:39	P Detected Time:	2024-05-06 16:19:41
P Time Error:	1.625733	P Confidence:	0.8213953971862793

Event Report For Earthquake 2024-05-06_144

Station: AM.R50D6 Issued At: 2024-09-02 18:17:54

Earthquake 2024-05-06_144 - Time: 2024-05-06 08:16:39 - Location: 39.41, 34.08 - Magnitude: 0.9 ml

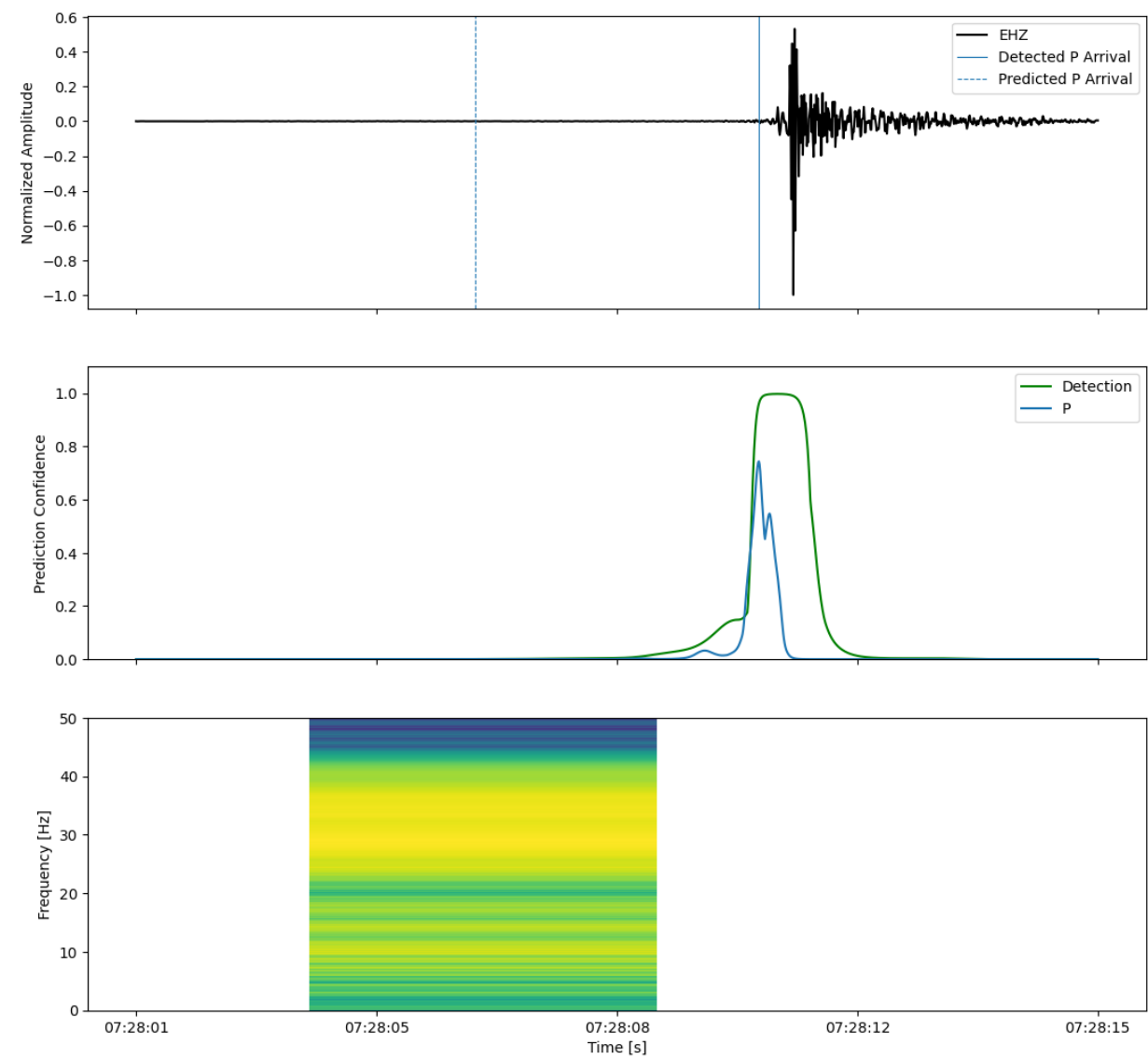


Time:	2024-05-06 08:16:39	Event ID:	2024-05-06_144
Latitude, Longitude:	39.4144, 34.0847	Epicentral Distance:	3142.39 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/20240506_0000088
Depth:	7.2 km	Magnitude:	0.9 ml
P Predicted Time:	2024-05-06 08:22:34	P Detected Time:	2024-05-06 08:22:37
P Time Error:	3.468493	P Confidence:	0.6553376913070679

Event Report For Earthquake 2024-05-06_149

Station: AM.R50D6 Issued At: 2024-09-02 18:17:54

Earthquake 2024-05-06_149 - Time: 2024-05-06 07:21:53 - Location: 37.75, 35.68 - Magnitude: 1.4 ml

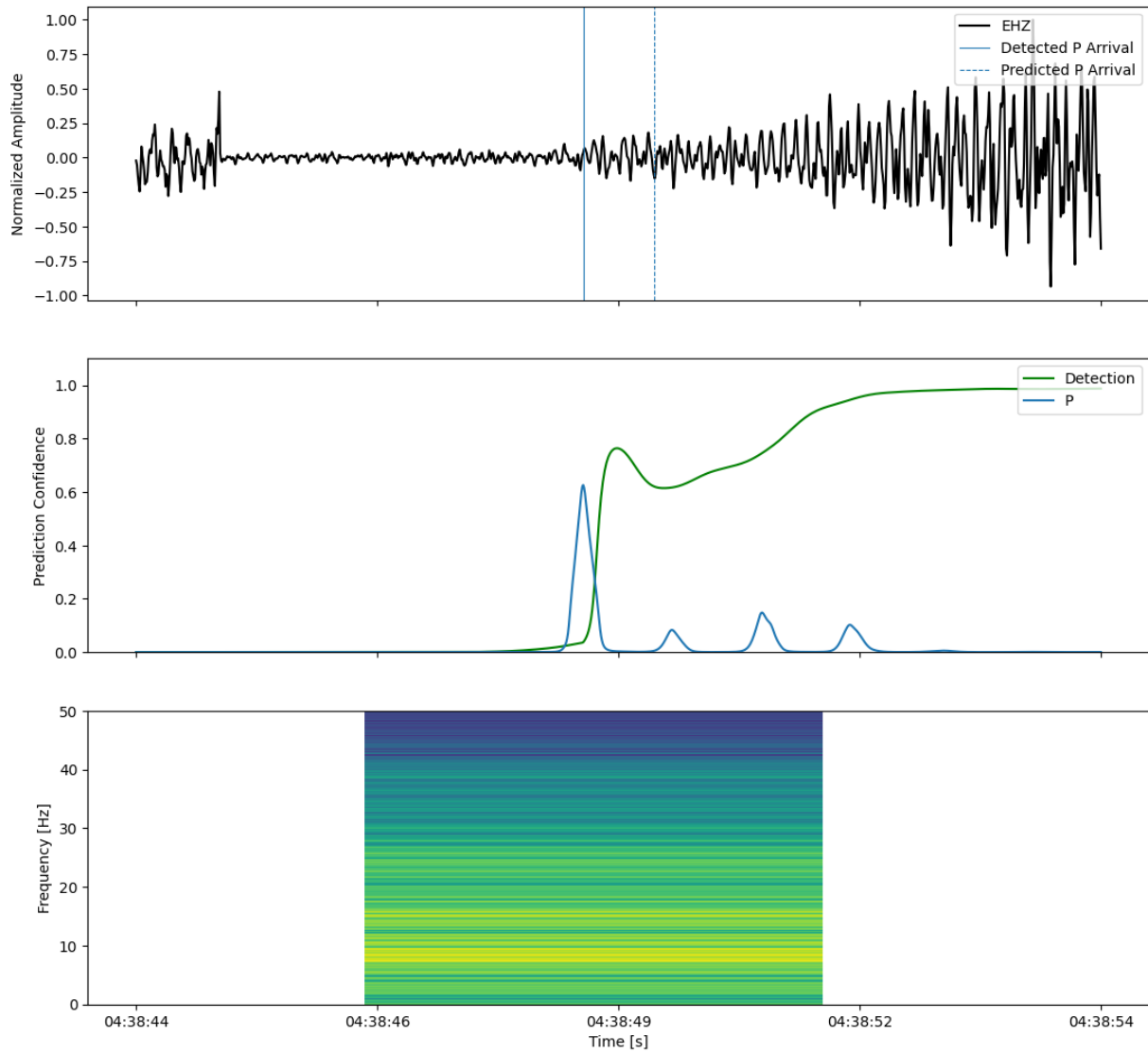


Time:	2024-05-06 07:21:53	Event ID:	2024-05-06_149
Latitude, Longitude:	37.7533, 35.6825	Epicentral Distance:	3371.46 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/20240506_0000087
Depth:	7.0 km	Magnitude:	1.4 ml
P Predicted Time:	2024-05-06 07:28:06	P Detected Time:	2024-05-06 07:28:10
P Time Error:	4.182413	P Confidence:	0.744114875793457

Event Report For Earthquake 2024-05-06_179

Station: AM.R50D6 **Issued At:** 2024-09-02 18:17:54

Earthquake 2024-05-06_179 - Time: 2024-05-06 04:27:08 - Location: 50.78, 177.64 - Magnitude: 3.4 ml



Time:	2024-05-06 04:27:08	Event ID:	2024-05-06_179
Latitude, Longitude:	50.7755, 177.637	Epicentral Distance:	8279.20 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/20240506_0000050
Depth:	34.7 km	Magnitude:	3.4 ml
P Predicted Time:	2024-05-06 04:38:49	P Detected Time:	2024-05-06 04:38:49
P Time Error:	-0.790471	P Confidence:	0.6261610984802246