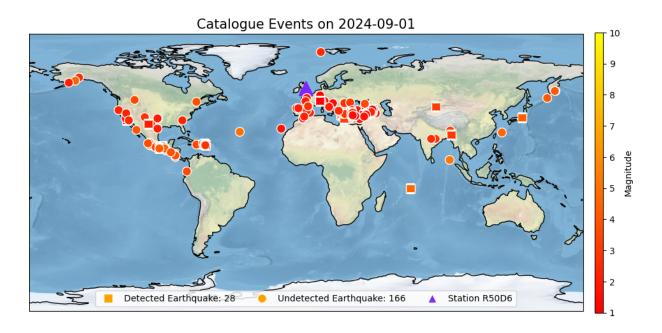
Earthquake Report for 2024-09-01

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

Yes

Catalogued Earthquake Plot



Detected and Catalogued Earthquakes

Time	Location	Magnitude
2024-09-01 23:58:37	38.1769, 37.825	1.2 ml
2024-09-01 23:57:28	45.1308, 23.048	2.6 ml
2024-09-01 23:45:23	10.51, -86.7	3.5 m
2024-09-01 23:43:50	39.2308, 33.41	1.2 ml
2024-09-01 23:39:51	26.3262, 125.7238	4.6 mb
2024-09-01 23:32:33	38.7639, 43.4228	1.1 ml
2024-09-01 23:31:21	38.9997, 26.2197	2.0 ml
2024-09-01 23:28:18	18.315, -71.356	3.2 m
2024-09-01 23:22:40	28.635, -17.9375	1.7 ml
2024-09-01 23:11:15	42.1043, -7.9656	1.7 ml
2024-09-01 23:08:30	37.6328, 35.8717	1.4 ml
2024-09-01 23:08:21	38.9942, 27.9072	1.5 ml
2024-09-01 23:06:50	38.2333, 38.1856	1.6 ml
2024-09-01 22:50:42	15.72, -97.2	3.4 m
2024-09-01 22:45:02	35.4833, -3.702	2.2 ml

2024-09-01 22:41:35	35.9688, -117.6557	2.5 ml
2024-09-01 22:10:24	38.2656, 37.7683	2.2 ml
2024-09-01 21:55:53	17.23, -95.09	3.4 m
2024-09-01 21:52:03	37.59, 36.1608	2.0 ml
2024-09-01 21:47:21	38.9772, 29.0053	1.1 ml
2024-09-01 21:43:20	38.2592, 38.2367	1.3 ml
2024-09-01 21:41:28	27.8, -111.86	3.9 m
2024-09-01 21:26:28	34.9129, 26.4808	2.6 ml
2024-09-01 21:23:08	38.6389, 37.3511	1.4 ml
2024-09-01 21:17:47	17.851, -69.085	3.3 m
2024-09-01 21:14:37	40.8778, 34.55	1.1 ml
2024-09-01 21:14:21	19.34, -103.23	3.4 m
2024-09-01 21:10:11	19.25, -104.11	3.1 m
2024-09-01 20:51:53	38.9967, 42.0169	1.9 ml
2024-09-01 20:49:41	37.0061, 28.1669	1.1 ml
2024-09-01 20:41:41	61.9259, -149.2453	2.6 ml
2024-09-01 20:40:32	17.9927, -66.8347	2.7 md
2024-09-01 20:36:24	52.9482, 160.287	4.6 mb
2024-09-01 20:32:01	46.4047, 7.504	0.2 ml
2024-09-01 20:22:28	39.1054, 0.6457	2.0 ml
2024-09-01 20:19:49	35.2712, 29.6229	3.1 ml
2024-09-01 20:19:48	48.4707, -1.384	2.0 ml
2024-09-01 20:13:31	38.3439, 37.8281	2.6 ml
2024-09-01 20:09:46	16.19, -97.3	3.1 m
2024-09-01 20:08:34	46.3008, 7.2702	1.0 ml
2024-09-01 20:01:02	11.22, -86.76	2.6 m
2024-09-01 19:59:54	16.89, -100.32	3.2 m
2024-09-01 19:57:25	47.2293, 8.3266	1.5 ml
2024-09-01 19:55:49	37.4861, 37.0267	1.2 ml
2024-09-01 19:52:25	37.19, 21.24	2.6 ml
2024-09-01 19:47:33	35.5062, -3.594	2.0 ml
2024-09-01 19:42:31	40.2203, 31.7131	1.0 ml
2024-09-01 19:37:10	35.4668, -3.6354	2.0 ml
2024-09-01 19:33:33	18.35, -72.926	3.5 m
2024-09-01 19:27:08	78.341, 7.843	2.6 m
2024-09-01 19:23:45	42.1228, -6.7816	2.0 ml
2024-09-01 19:16:24	39.467, 20.6694	2.7 ml
2024-09-01 19:08:23	46.3279, 7.5257	0.1 ml

2024-09-01 19:03:19	38.2581, 38.1478	2.0 ml
2024-09-01 18:56:31	38.2442, 38.1686	2.0 ml
2024-09-01 18:42:02	39.145, 27.5278	1.1 ml
2024-09-01 18:35:35	38.1375, 38.5564	1.2 ml
2024-09-01 18:25:18	0.69, -79.18	3.6 m
2024-09-01 18:23:40	18.07, -103.26	3.5 m
2024-09-01 18:11:16	16.65, -93.82	3.6 m
2024-09-01 18:05:34	38.1331, 37.8958	1.1 ml
2024-09-01 17:58:59	35.7293, 27.5567	3.5 ml
2024-09-01 17:42:11	37.9035, 27.0073	2.6 ml
2024-09-01 17:39:47	38.1897, 38.6444	3.1 ml
2024-09-01 17:06:30	48.5, 155.13	4.1 mb
2024-09-01 17:01:41	37.4325, -118.4662	2.7 md
2024-09-01 17:00:53	15.93, -96.94	3.3 m
2024-09-01 16:45:43	35.0075, 33.7687	1.5 ml
2024-09-01 16:33:34	33.6745, -116.7273	2.6 ml
2024-09-01 16:33:24	17.09, -100.22	3.3 m
2024-09-01 16:20:07	17.88, -99.76	3.4 m
2024-09-01 16:16:45	34.0882, -118.1693	2.1 ml
2024-09-01 16:09:01	35.4351, -3.6048	2.1 ml
2024-09-01 16:00:09	38.1107, 37.0207	2.6 ml
2024-09-01 15:46:35	26.4601, -44.653	4.8 mb
2024-09-01 15:46:28	14.52, -92.47	3.9 m
2024-09-01 15:40:27	46.0248, 6.8475	0.7 ml
2024-09-01 15:33:46	38.2219, 37.8233	1.4 ml
2024-09-01 14:59:58	40.3908, 27.0172	2.4 ml
2024-09-01 14:49:48	41.4097, 42.1789	1.1 ml
2024-09-01 14:45:38	16.94, -98.66	3.3 m
2024-09-01 14:04:46	38.09, 26.09	2.3 ml
2024-09-01 13:58:10	38.16, 21.98	2.4 ml
2024-09-01 13:40:13	43.0208, -0.0569	1.5 ml
2024-09-01 13:34:49	12.42, -87.85	3.4 m
2024-09-01 13:24:40	37.8358, 36.3036	1.7 ml
2024-09-01 13:21:52	26.25, 92.39	3.6 m
2024-09-01 13:20:20	59.6492, -151.5494	4.5 mw
2024-09-01 13:12:55	34.7555, 33.0508	1.7 ml
2024-09-01 12:50:57	40.4508, -1.293	2.6 ml
2024-09-01 12:37:20	41.2625, 41.5744	0.6 ml

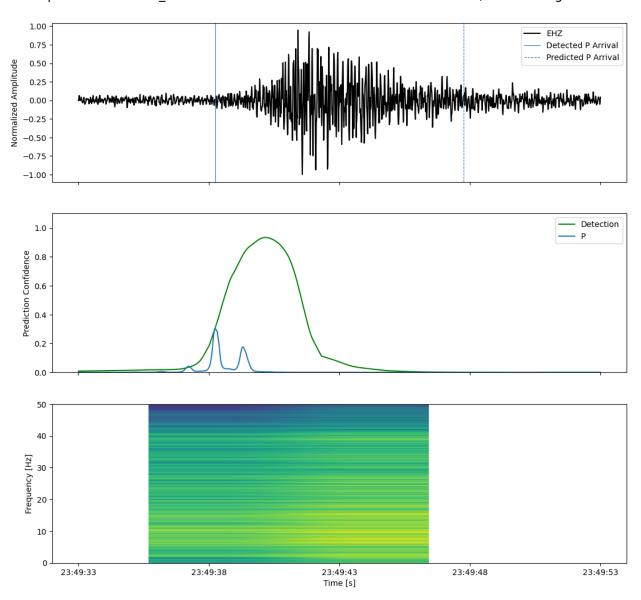
2024-09-01 12:32:41	38.0958, 36.4506	1.5 ml
2024-09-01 12:11:42	45.885, 6.9005	1.5 ml
2024-09-01 12:05:44	38.88, 40.835	2.8 ml
2024-09-01 12:02:49	40.7878, -123.554	2.2 md
2024-09-01 11:22:49	36.2541, -106.734	2.9 ml
2024-09-01 11:13:50	22.17, 82.42	2.8 m
2024-09-01 11:01:46	45.7327, 26.8163	2.9 ml
2024-09-01 11:01:44	37.4265, -118.4832	3.4 mw
2024-09-01 10:50:30	15.26, -94.68	3.9 m
2024-09-01 10:46:16	39.3069, 29.2392	1.3 ml
2024-09-01 10:42:59	17.68, -101.63	3.9 m
2024-09-01 10:37:26	32.0823, -102.193	2.8 ml
2024-09-01 10:26:56	19.38, -103.43	3.8 m
2024-09-01 10:11:55	16.05, -97.12	3.5 m
2024-09-01 10:11:26	19.1159, -68.636	3.4 m
2024-09-01 10:08:00	27.42, 91.82	3.3 m
2024-09-01 10:06:11	40.3892, 27.7578	1.4 ml
2024-09-01 10:02:30	16.82, -99.61	3.3 m
2024-09-01 09:49:38	16.38, -94.94	3.6 m
2024-09-01 09:45:08	19.32, -104.32	3.7 m
2024-09-01 09:43:36	46.0438, -72.7553	3.8 m
2024-09-01 09:42:19	46.5594, 10.2655	1.3 ml
2024-09-01 09:37:49	38.2753, 38.8053	2.7 ml
2024-09-01 09:37:33	15.8, -95.13	3.7 m
2024-09-01 09:13:58	34.82, 24.91	2.9 ml
2024-09-01 09:12:47	40.6797, 31.5347	1.6 ml
2024-09-01 09:09:10	58.4084, -155.7642	2.1 ml
2024-09-01 09:02:59	38.1472, 38.6315	2.0 ml
2024-09-01 08:57:02	45.04, 15.58	1.4 ml
2024-09-01 08:47:08	47.3538, -113.1187	3.6 ml
2024-09-01 08:39:29	15.75, -95.22	3.5 m
2024-09-01 08:38:43	34.8561, 23.312	3.2 ml
2024-09-01 08:38:24	17.9683, -67.0013	2.9 md
2024-09-01 08:37:46	39.3273, 40.813	2.2 ml
2024-09-01 08:33:51	14.82, -93.87	3.7 m
2024-09-01 08:25:19	36.4919, 36.3178	1.6 ml
2024-09-01 08:17:03	16.86, -94.4	3.8 m
2024-09-01 08:10:57	42.8533, 13.2132	2.1 ml

2024-09-01 08:10:21	40.8842, 41.3483	1.1 ml
2024-09-01 08:09:01	39.4739, 28.1472	1.4 ml
2024-09-01 07:59:14	15.72, -97.19	3.9 m
2024-09-01 07:57:02	42.89, 82.82	3.1 ml
2024-09-01 07:53:40	38.3733, 37.3392	2.2 ml
2024-09-01 07:42:34	15.82, -97.17	3.5 m
2024-09-01 07:39:52	28.557, -98.421	2.0 ml
2024-09-01 07:28:24	15.69, -93.76	3.7 m
2024-09-01 07:23:26	15.65, -93.76	3.8 m
2024-09-01 07:23:13	17.9836, -68.037	3.8 md
2024-09-01 07:22:06	35.4752, -98.0347	2.0 ml
2024-09-01 07:01:41	37.2192, 27.96	1.4 ml
2024-09-01 06:53:11	33.8355, -82.1472	2.1 md
2024-09-01 06:47:46	36.7271, -2.9542	2.2 ml
2024-09-01 06:42:44	38.35, 22.46	2.3 ml
2024-09-01 06:42:09	28.537, -98.424	2.0 ml
2024-09-01 06:41:35	15.7705, -93.6754	4.3 m
2024-09-01 06:37:33	46.3641, 8.0761	1.0 ml
2024-09-01 06:29:59	38.3622, 37.8503	1.5 ml
2024-09-01 06:24:47	38.9972, 27.9164	1.5 ml
2024-09-01 06:22:54	38.13, 22.77	2.7 ml
2024-09-01 06:10:47	38.15, 22.74	2.0 ml
2024-09-01 05:59:56	18.7272, -67.4653	3.2 md
2024-09-01 05:49:54	39.355, 40.7497	2.2 ml
2024-09-01 05:47:08	37.1411, 28.6314	1.8 ml
2024-09-01 05:37:37	15.71, -97.12	4.2 m
2024-09-01 05:28:02	37.8442, 27.0067	1.7 ml
2024-09-01 05:27:24	37.7744, 27.0022	1.8 ml
2024-09-01 05:24:24	40.8335, 28.1065	1.8 ml
2024-09-01 05:12:53	35.0858, -119.1297	2.0 ml
2024-09-01 05:09:04	31.604, -103.974	2.0 ml
2024-09-01 05:08:37	36.9767, 28.5036	1.6 ml
2024-09-01 05:08:34	38.11, 23.72	2.7 ml
2024-09-01 05:02:39	40.376, 19.629	2.5 ml
2024-09-01 05:01:45	24.43, 92.72	3.0 m
2024-09-01 03:48:18	38.7131, -118.5846	2.2 ml
2024-09-01 03:42:51	8.2312, 91.7613	5.2 mw
2024-09-01 03:41:01	46.4115, 7.4664	0.9 ml

2024-09-01 03:29:14	18.021, -66.7487	2.3 md
2024-09-01 03:25:35	37.4344, 37.2047	1.6 ml
2024-09-01 03:25:06	11.3, -86.69	3.8 m
2024-09-01 03:22:44	46.5693, -2.2569	2.1 ml
2024-09-01 02:53:47	33.9287, -116.967	2.4 ml
2024-09-01 02:50:56	44.8268, 36.4579	3.5 ml
2024-09-01 02:36:16	39.0136, 27.9436	1.2 ml
2024-09-01 02:34:53	37.6872, 36.1661	1.4 ml
2024-09-01 02:31:16	39.008, 27.8957	2.8 ml
2024-09-01 02:28:41	35.4991, 138.95	4.3 m
2024-09-01 02:22:26	39.009, 27.9068	2.8 ml
2024-09-01 01:55:06	-10.4664, 66.4311	4.6 mb
2024-09-01 01:49:37	43.0272, -0.4634	1.5 ml
2024-09-01 01:44:16	18.1477, -67.2327	2.6 md
2024-09-01 01:41:49	17.7547, -67.0533	2.7 md
2024-09-01 01:36:08	35.4742, -98.0495	2.0 ml
2024-09-01 01:17:00	13.1262, -89.6135	3.8 m
2024-09-01 01:15:31	50.367, 7.368	0.9 ml
2024-09-01 01:07:01	46.4256, 7.4763	0.8 ml
2024-09-01 00:55:56	37.7081, 37.4669	1.4 ml
2024-09-01 00:39:19	22.09, 79.62	2.5 m
2024-09-01 00:28:36	36.7122, 36.2003	1.7 ml
2024-09-01 00:16:41	39.0033, 28.6387	2.4 ml
2024-09-01 00:10:02	37.0744, 30.1017	1.2 ml
2024-09-01 00:09:00	37.2594, 28.7211	1.4 ml
2024-09-01 00:06:01	53.02, 159.81	4.1 mb
2024-09-01 00:04:03	43.0542, -0.4097	2.7 ml

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

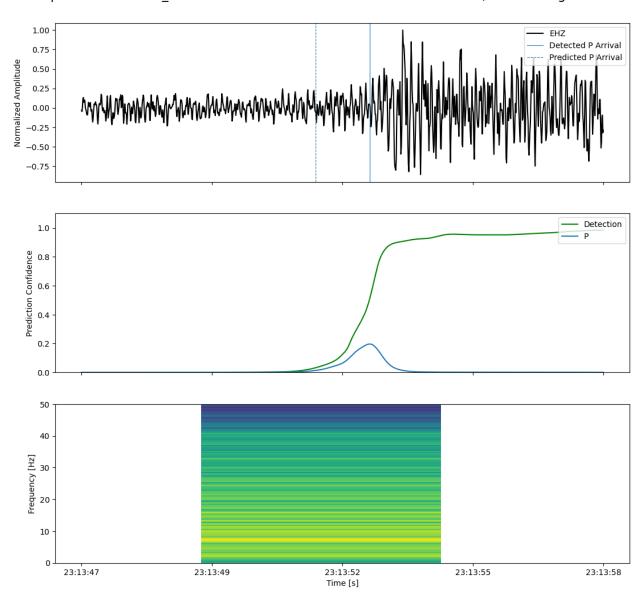
Earthquake 2024-09-01_16 - Time: 2024-09-01 23:43:50 - Location: 39.23, 33.41 - Magnitude: 1.2 ml



Time:	2024-09-01 23:43:50	Event ID:	2024-09-01_16
Latitude, Longitude:	39.2308, 33.41	Epicentral Distance:	3115.79 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000223
Depth:	7.0 km	Magnitude:	1.2 ml
P Predicted Time:	2024-09-01 23:49:48	P Detected Time:	2024-09-01 23:49:38
P Time Error:	-9.06524	P Confidence:	0.30001407861709595

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

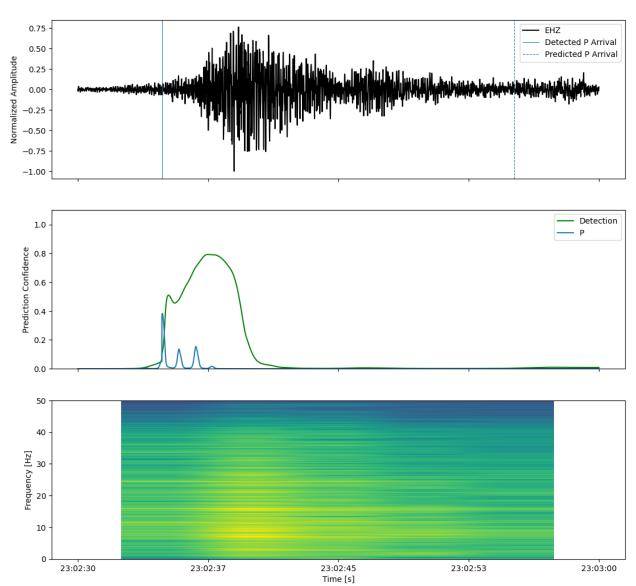
Earthquake 2024-09-01_24 - Time: 2024-09-01 23:08:21 - Location: 38.99, 27.91 - Magnitude: 1.5 ml



Time:	2024-09-01 23:08:21	Event ID:	2024-09-01_24
Latitude, Longitude:	38.9942, 27.9072	Epicentral Distance:	2809.36 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000216
Depth:	7.0 km	Magnitude:	1.5 ml
P Predicted Time:	2024-09-01 23:13:52	P Detected Time:	2024-09-01 23:13:53
P Time Error:	1.158176	P Confidence:	0.19617564976215363

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

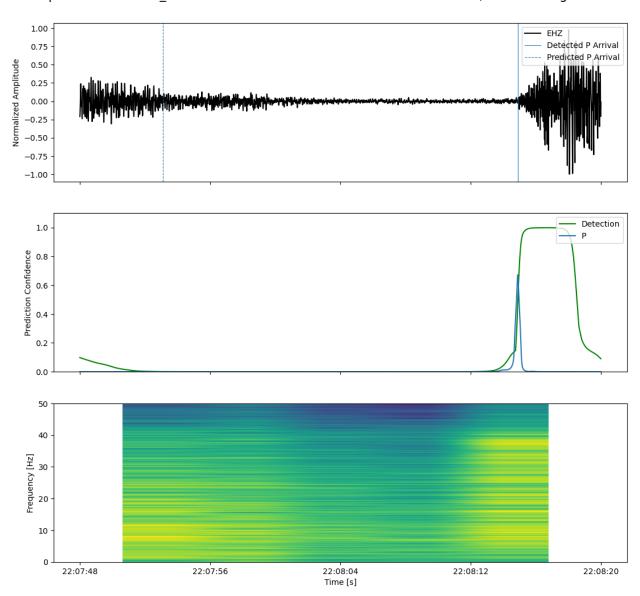
Earthquake 2024-09-01_26 - Time: 2024-09-01 22:50:42 - Location: 15.72, -97.20 - Magnitude: 3.4 m



Time:	2024-09-01 22:50:42	Event ID:	2024-09-01_26
Latitude, Longitude:	15.72, -97.2	Epicentral Distance:	8940.27 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000228
Depth:	3.2 km	Magnitude:	3.4 m
P Predicted Time:	2024-09-01 23:02:55	P Detected Time:	2024-09-01 23:02:35
P Time Error:	-20.839728	P Confidence:	0.38370999693870544

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

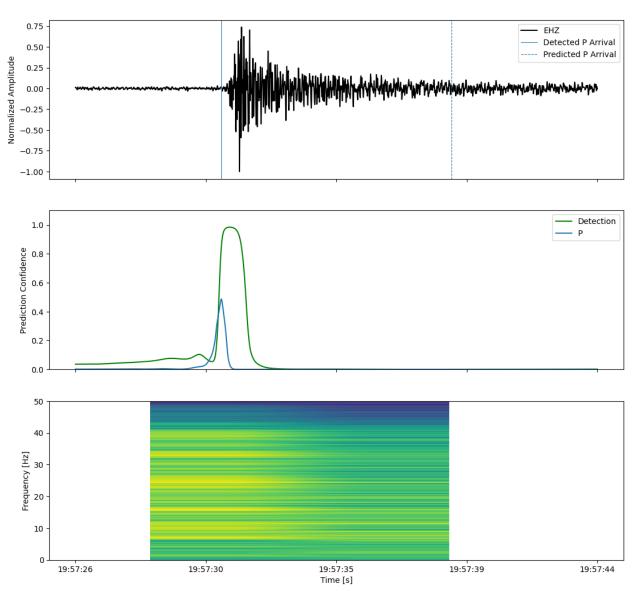
Earthquake 2024-09-01_30 - Time: 2024-09-01 21:55:53 - Location: 17.23, -95.09 - Magnitude: 3.4 m



Time:	2024-09-01 21:55:53	Event ID:	2024-09-01_30
Latitude, Longitude:	17.23, -95.09	Epicentral Distance:	8672.43 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000229
Depth:	126.9 km	Magnitude:	3.4 m
P Predicted Time:	2024-09-01 22:07:53	P Detected Time:	2024-09-01 22:08:15
P Time Error:	21.338894	P Confidence:	0.6721285581588745

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

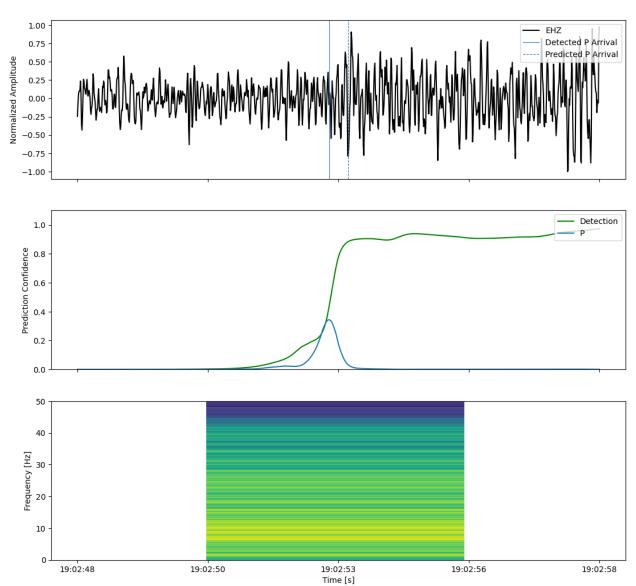
Earthquake 2024-09-01_57 - Time: 2024-09-01 19:52:25 - Location: 37.19, 21.24 - Magnitude: 2.6 ml



Time:	2024-09-01 19:52:25	Event ID:	2024-09-01_57
Latitude, Longitude:	37.19, 21.24	Epicentral Distance:	2607.61 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000175
Depth:	10.0 km	Magnitude:	2.6 ml
P Predicted Time:	2024-09-01 19:57:39	P Detected Time:	2024-09-01 19:57:31
P Time Error:	-7.876094	P Confidence:	0.48731786012649536

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

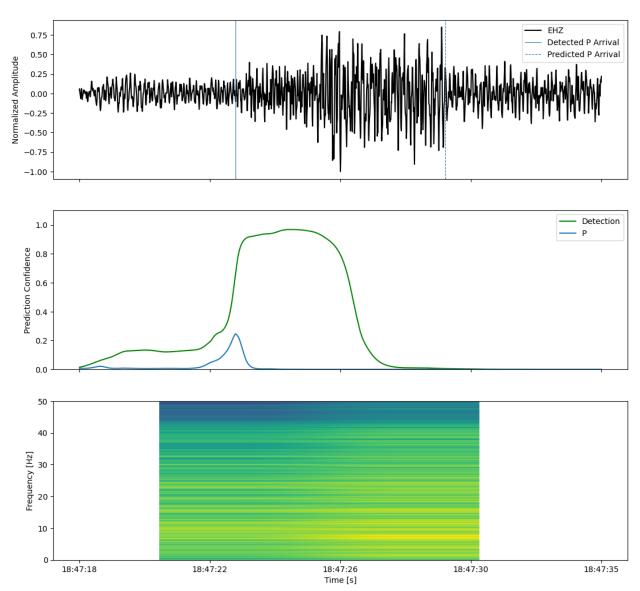
Earthquake 2024-09-01_67 - Time: 2024-09-01 18:56:31 - Location: 38.24, 38.17 - Magnitude: 2.0 ml



Time:	2024-09-01 18:56:31	Event ID:	2024-09-01_67
Latitude, Longitude:	38.2442, 38.1686	Epicentral Distance:	3485.11 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000163
Depth:	7.0 km	Magnitude:	2.0 ml
P Predicted Time:	2024-09-01 19:02:53	P Detected Time:	2024-09-01 19:02:53
P Time Error:	-0.373989	P Confidence:	0.34317252039909363

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

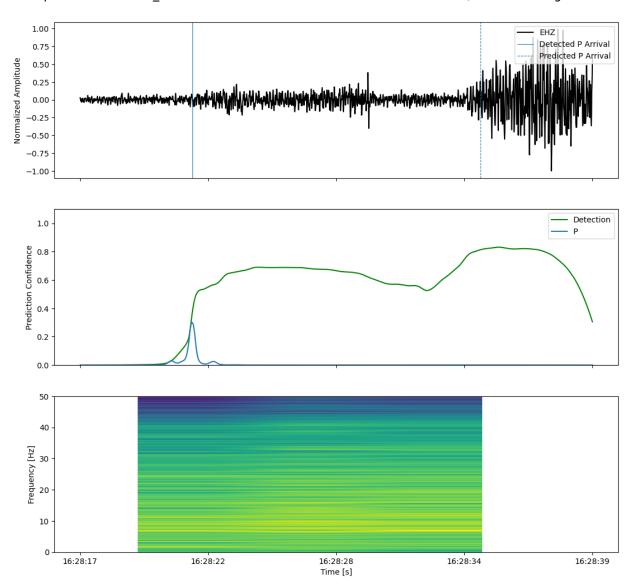
Earthquake 2024-09-01_68 - Time: 2024-09-01 18:42:02 - Location: 39.15, 27.53 - Magnitude: 1.1 ml



Time:	2024-09-01 18:42:02	Event ID:	2024-09-01_68
Latitude, Longitude:	39.145, 27.5278	Epicentral Distance:	2775.06 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000166
Depth:	7.0 km	Magnitude:	1.1 ml
P Predicted Time:	2024-09-01 18:47:30	P Detected Time:	2024-09-01 18:47:23
P Time Error:	-6.702067	P Confidence:	0.2451939582824707

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

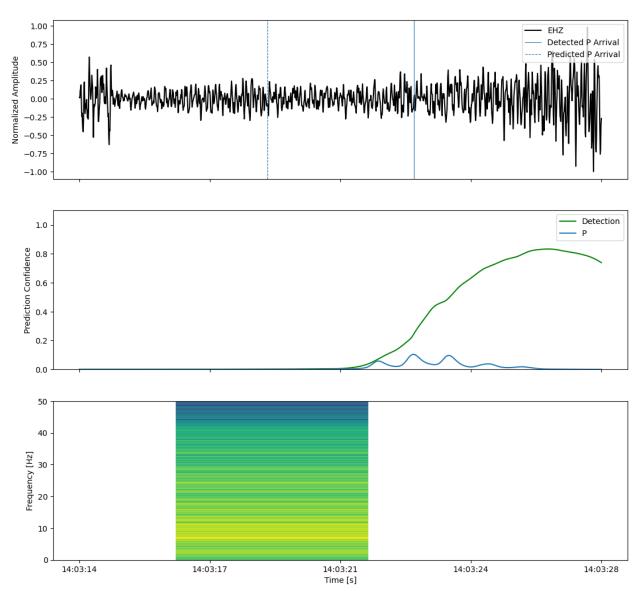
Earthquake 2024-09-01_84 - Time: 2024-09-01 16:16:45 - Location: 34.09, -118.17 - Magnitude: 2.1 ml



Time:	2024-09-01 16:16:45	Event ID:	2024-09-01_84
Latitude, Longitude:	34.0882, -118.1693	Epicentral Distance:	8438.50 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000147
Depth:	11.1 km	Magnitude:	2.1 ml
P Predicted Time:	2024-09-01 16:28:34	P Detected Time:	2024-09-01 16:28:22
P Time Error:	-12.858436	P Confidence:	0.29902195930480957

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

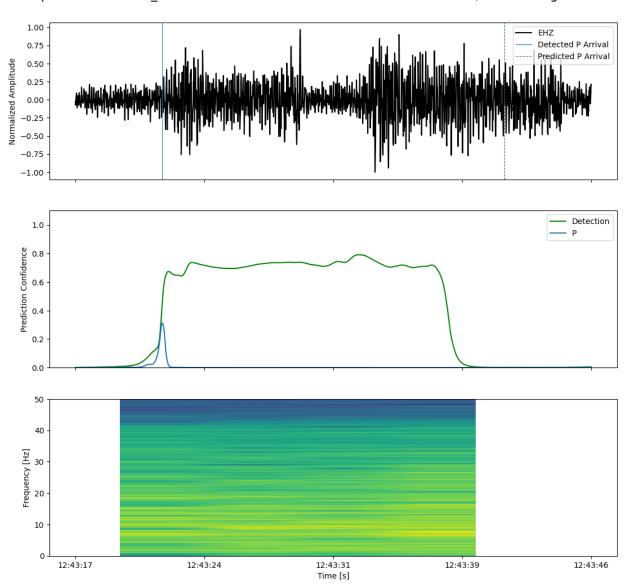
Earthquake 2024-09-01_95 - Time: 2024-09-01 13:58:10 - Location: 38.16, 21.98 - Magnitude: 2.4 ml



Time:	2024-09-01 13:58:10	Event ID:	2024-09-01_95
Latitude, Longitude:	38.16, 21.98	Epicentral Distance:	2556.93 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000119
Depth:	9.0 km	Magnitude:	2.4 ml
P Predicted Time:	2024-09-01 14:03:19	P Detected Time:	2024-09-01 14:03:23
P Time Error:	3.899306	P Confidence:	0.10370602458715439

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

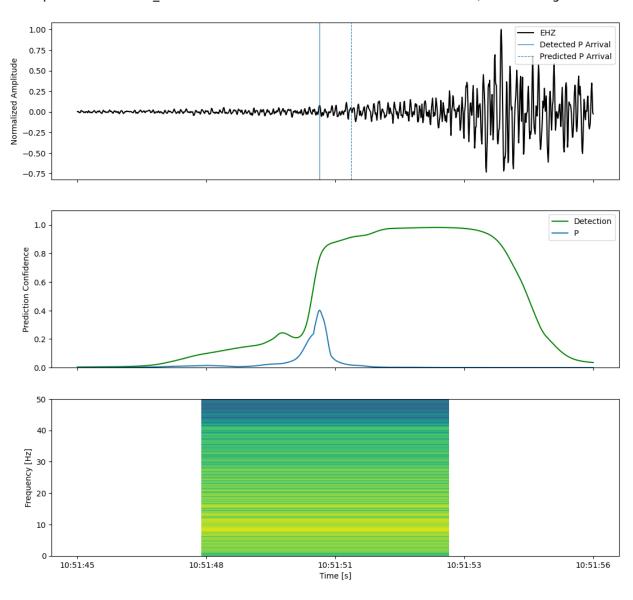
Earthquake 2024-09-01_103 - Time: 2024-09-01 12:37:20 - Location: 41.26, 41.57 - Magnitude: 0.6 ml



Time:	2024-09-01 12:37:20	Event ID:	2024-09-01_103
Latitude, Longitude:	41.2625, 41.5744	Epicentral Distance:	3471.92 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000116
Depth:	7.7 km	Magnitude:	0.6 ml
P Predicted Time:	2024-09-01 12:43:41	P Detected Time:	2024-09-01 12:43:22
P Time Error:	-19.701536	P Confidence:	0.3114640414714813

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

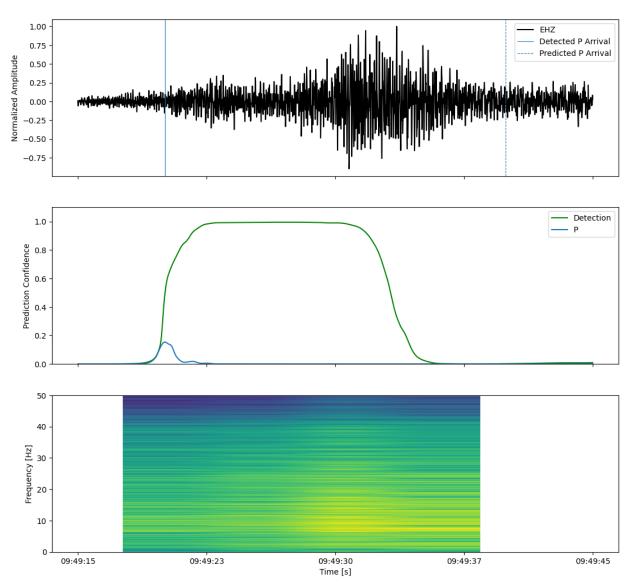
Earthquake 2024-09-01_113 - Time: 2024-09-01 10:46:16 - Location: 39.31, 29.24 - Magnitude: 1.3 ml



Time:	2024-09-01 10:46:16	Event ID:	2024-09-01_113
Latitude, Longitude:	39.3069, 29.2392	Epicentral Distance:	2860.92 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000109
Depth:	7.1 km	Magnitude:	1.3 ml
P Predicted Time:	2024-09-01 10:51:51	P Detected Time:	2024-09-01 10:51:50
P Time Error:	-0.656498	P Confidence:	0.4017461836338043

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

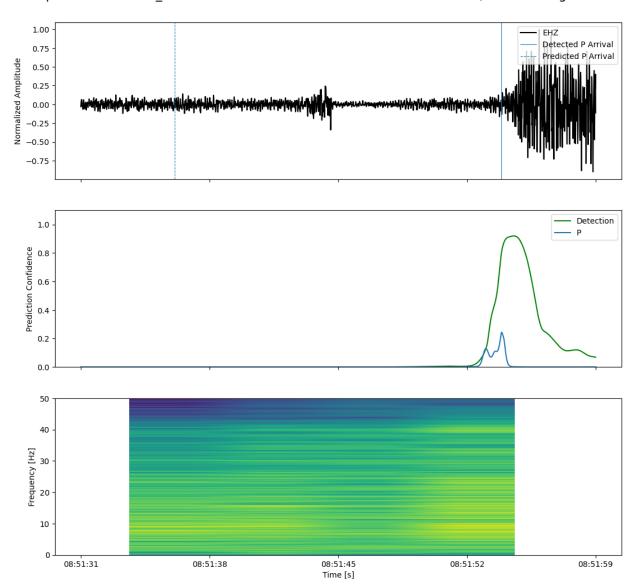
Earthquake 2024-09-01_127 - Time: 2024-09-01 09:37:33 - Location: 15.80, -95.13 - Magnitude: 3.7 m



Time:	2024-09-01 09:37:33	Event ID:	2024-09-01_127
Latitude, Longitude:	15.8, -95.13	Epicentral Distance:	8803.62 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000127
Depth:	30.8 km	Magnitude:	3.7 m
P Predicted Time:	2024-09-01 09:49:40	P Detected Time:	2024-09-01 09:49:20
P Time Error:	-19.495902	P Confidence:	0.15391956269741058

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

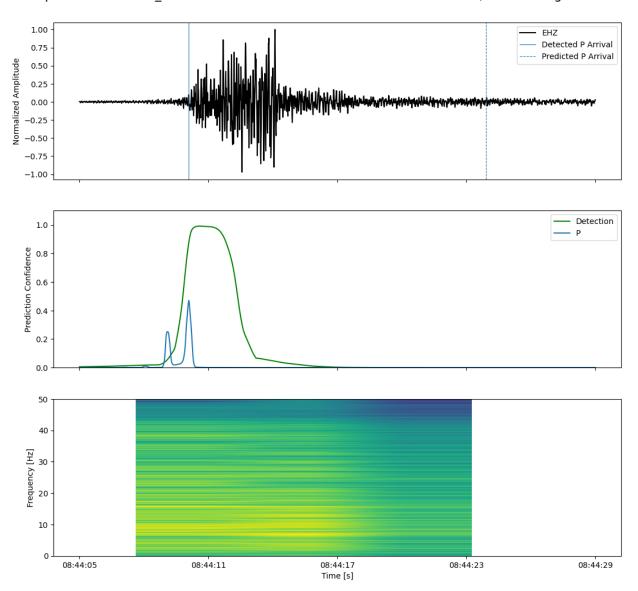
Earthquake 2024-09-01_134 - Time: 2024-09-01 08:39:29 - Location: 15.75, -95.22 - Magnitude: 3.5 m



Time:	2024-09-01 08:39:29	Event ID:	2024-09-01_134
Latitude, Longitude:	15.75, -95.22	Epicentral Distance:	8813.77 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000128
Depth:	16.1 km	Magnitude:	3.5 m
P Predicted Time:	2024-09-01 08:51:36	P Detected Time:	2024-09-01 08:51:54
P Time Error:	17.364017	P Confidence:	0.24319040775299072

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

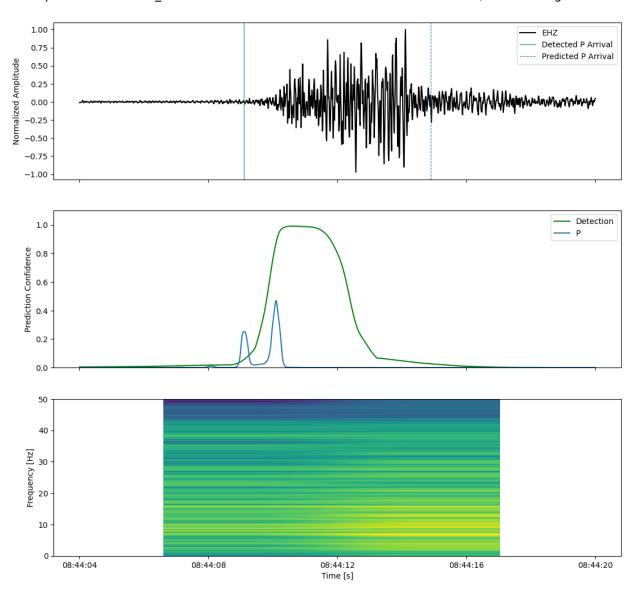
Earthquake 2024-09-01_135 - Time: 2024-09-01 08:38:43 - Location: 34.86, 23.31 - Magnitude: 3.2 ml



Time:	2024-09-01 08:38:43	Event ID:	2024-09-01_135
Latitude, Longitude:	34.8561, 23.312	Epicentral Distance:	2926.88 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000077
Depth:	3.6 km	Magnitude:	3.2 ml
P Predicted Time:	2024-09-01 08:44:24	P Detected Time:	2024-09-01 08:44:10
P Time Error:	-13.575073	P Confidence:	0.4702952802181244

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

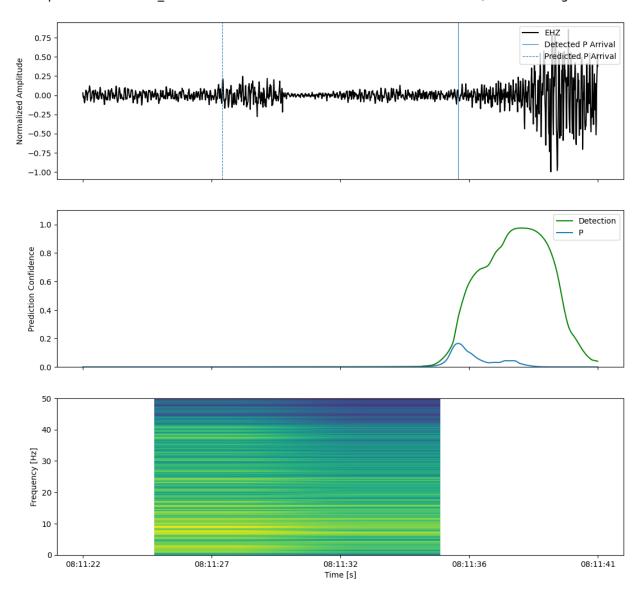
Earthquake 2024-09-01_137 - Time: 2024-09-01 08:37:46 - Location: 39.33, 40.81 - Magnitude: 2.2 ml



Time:	2024-09-01 08:37:46	Event ID:	2024-09-01_137
Latitude, Longitude:	39.3273, 40.813	Epicentral Distance:	3566.86 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000078
Depth:	6.9 km	Magnitude:	2.2 ml
P Predicted Time:	2024-09-01 08:44:15	P Detected Time:	2024-09-01 08:44:09
P Time Error:	-5.70624	P Confidence:	0.25165945291519165

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

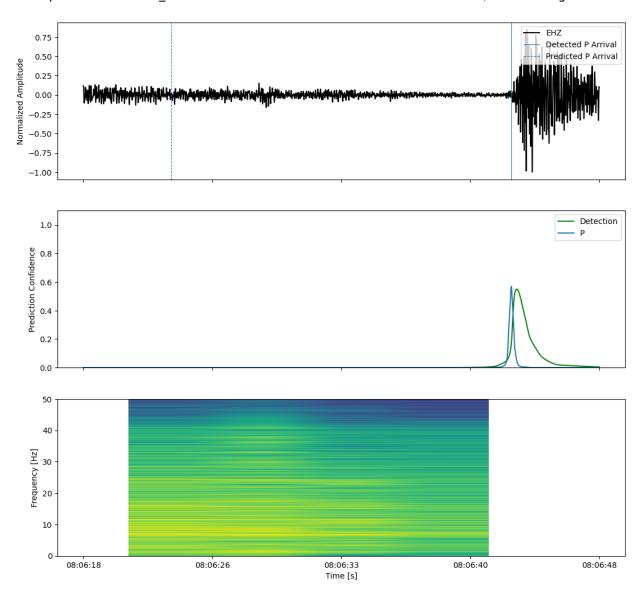
Earthquake 2024-09-01_144 - Time: 2024-09-01 07:59:14 - Location: 15.72, -97.19 - Magnitude: 3.9 m



Time:	2024-09-01 07:59:14	Event ID:	2024-09-01_144
Latitude, Longitude:	15.72, -97.19	Epicentral Distance:	8939.65 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000131
Depth:	2.2 km	Magnitude:	3.9 m
P Predicted Time:	2024-09-01 08:11:27	P Detected Time:	2024-09-01 08:11:36
P Time Error:	8.460273	P Confidence:	0.16518470644950867

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

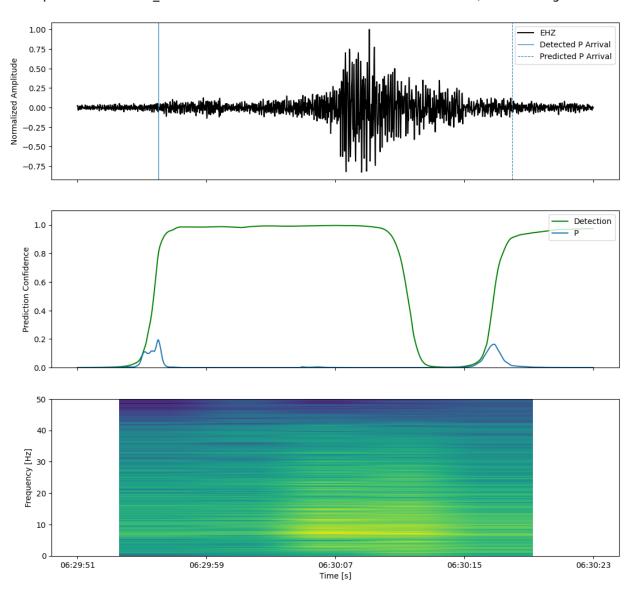
Earthquake 2024-09-01_145 - Time: 2024-09-01 07:57:02 - Location: 42.89, 82.82 - Magnitude: 3.1 ml



Time:	2024-09-01 07:57:02	Event ID:	2024-09-01_145
Latitude, Longitude:	42.89, 82.82	Epicentral Distance:	5929.35 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000082
Depth:	2.0 km	Magnitude:	3.1 ml
P Predicted Time:	2024-09-01 08:06:23	P Detected Time:	2024-09-01 08:06:43
P Time Error:	19.320311	P Confidence:	0.5693089365959167

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

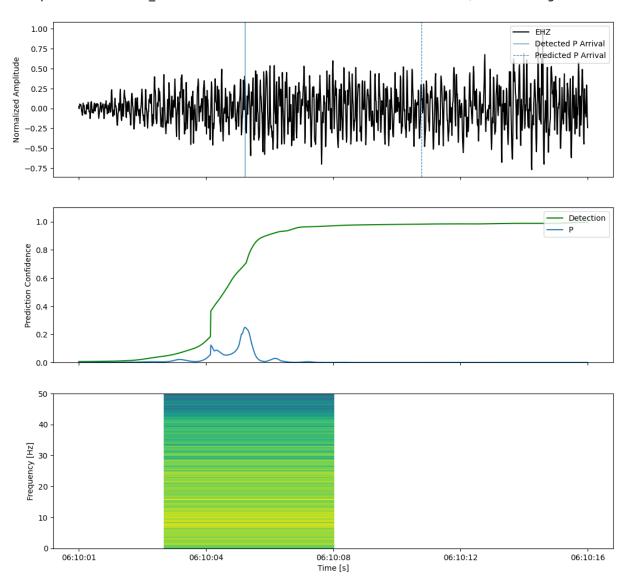
Earthquake 2024-09-01_161 - Time: 2024-09-01 06:24:47 - Location: 39.00, 27.92 - Magnitude: 1.5 ml



Time:	2024-09-01 06:24:47	Event ID:	2024-09-01_161
Latitude, Longitude:	38.9972, 27.9164	Epicentral Distance:	2809.64 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000064
Depth:	5.7 km	Magnitude:	1.5 ml
P Predicted Time:	2024-09-01 06:30:18	P Detected Time:	2024-09-01 06:29:56
P Time Error:	-21.906776	P Confidence:	0.19471211731433868

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

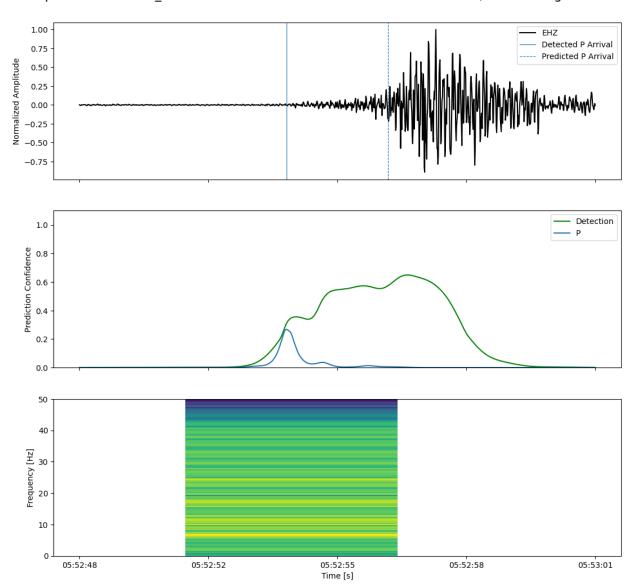
Earthquake 2024-09-01_164 - Time: 2024-09-01 05:59:56 - Location: 18.73, -67.47 - Magnitude: 3.2 md



Time:	2024-09-01 05:59:56	Event ID:	2024-09-01_164
Latitude, Longitude:	18.7272, -67.4653	Epicentral Distance:	6779.22 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000060
Depth:	14.9 km	Magnitude:	3.2 md
P Predicted Time:	2024-09-01 06:10:11	P Detected Time:	2024-09-01 06:10:06
P Time Error:	-5.296986	P Confidence:	0.2491995245218277

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

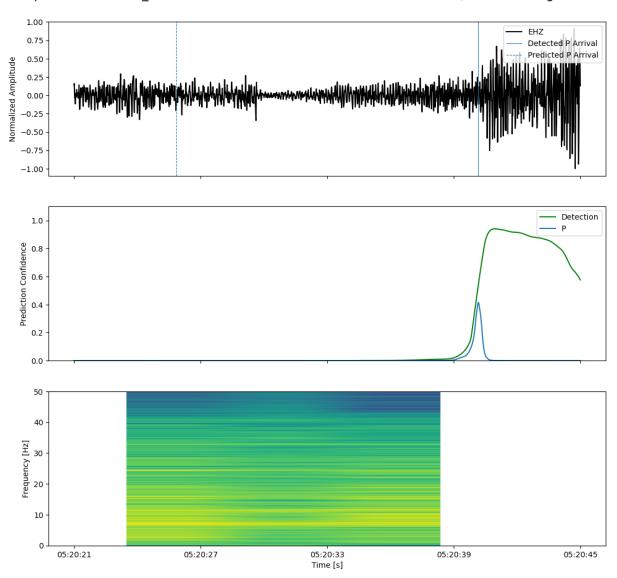
Earthquake 2024-09-01_166 - Time: 2024-09-01 05:47:08 - Location: 37.14, 28.63 - Magnitude: 1.8 ml



Time:	2024-09-01 05:47:08	Event ID:	2024-09-01_166
Latitude, Longitude:	37.1411, 28.6314	Epicentral Distance:	3006.99 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000050
Depth:	7.0 km	Magnitude:	1.8 ml
P Predicted Time:	2024-09-01 05:52:56	P Detected Time:	2024-09-01 05:52:53
P Time Error:	-2.459316	P Confidence:	0.26745060086250305

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

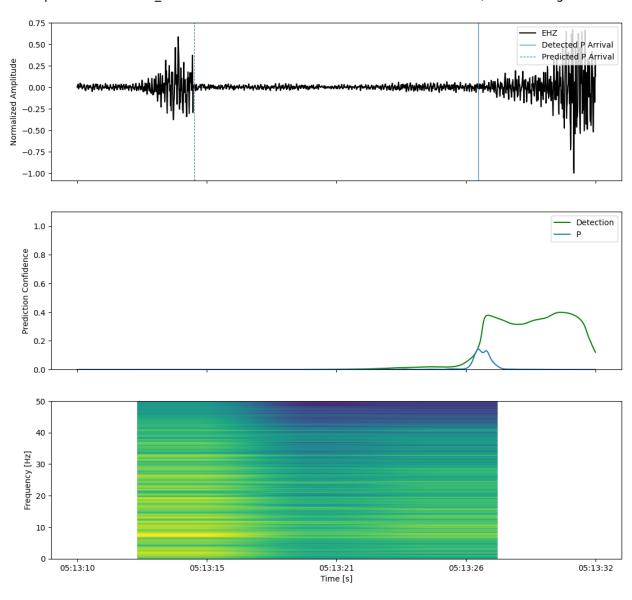
Earthquake 2024-09-01_172 - Time: 2024-09-01 05:09:04 - Location: 31.60, -103.97 - Magnitude: 2.0 ml



Time:	2024-09-01 05:09:04	Event ID:	2024-09-01_172
Latitude, Longitude:	31.604, -103.974	Epicentral Distance:	7916.01 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000040
Depth:	6.7 km	Magnitude:	2.0 ml
P Predicted Time:	2024-09-01 05:20:26	P Detected Time:	2024-09-01 05:20:40
P Time Error:	14.794493	P Confidence:	0.41524428129196167

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

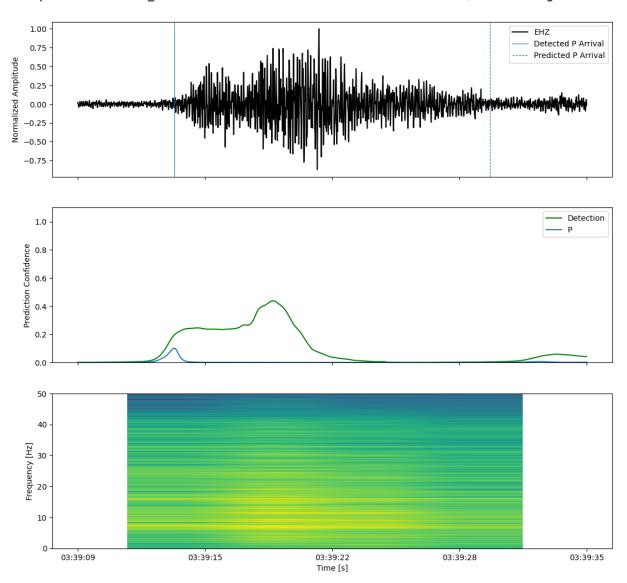
Earthquake 2024-09-01_176 - Time: 2024-09-01 05:01:45 - Location: 24.43, 92.72 - Magnitude: 3.0 m



Time:	2024-09-01 05:01:45	Event ID:	2024-09-01_176
Latitude, Longitude:	24.43, 92.72	Epicentral Distance:	8075.72 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000037
Depth:	30.0 km	Magnitude:	3.0 m
P Predicted Time:	2024-09-01 05:13:15	P Detected Time:	2024-09-01 05:13:27
P Time Error:	12.10878	P Confidence:	0.14198553562164307

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

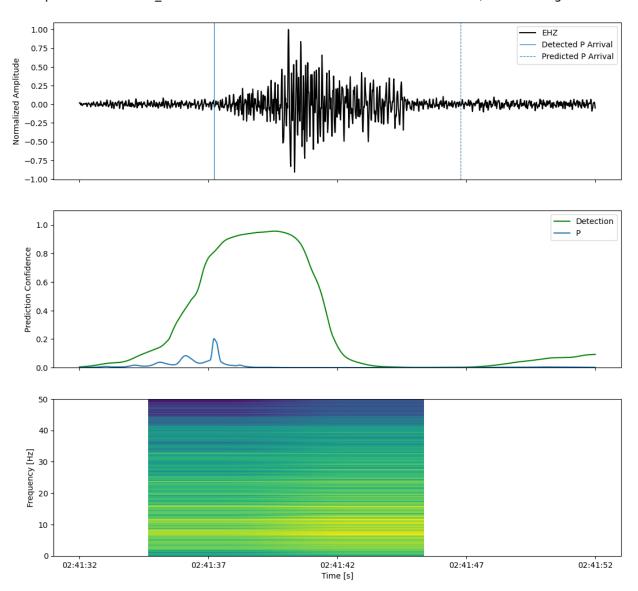
Earthquake 2024-09-01_180 - Time: 2024-09-01 03:29:14 - Location: 18.02, -66.75 - Magnitude: 2.3 md



Time:	2024-09-01 03:29:14	Event ID:	2024-09-01_180
Latitude, Longitude:	18.021, -66.7487	Epicentral Distance:	6796.64 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000033
Depth:	13.2 km	Magnitude:	2.3 md
P Predicted Time:	2024-09-01 03:39:30	P Detected Time:	2024-09-01 03:39:14
P Time Error:	-16.349825	P Confidence:	0.10164093971252441

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

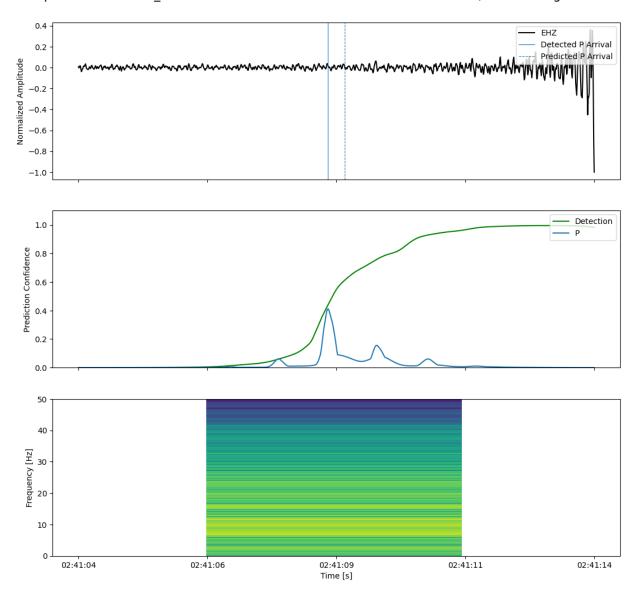
Earthquake 2024-09-01_186 - Time: 2024-09-01 02:36:16 - Location: 39.01, 27.94 - Magnitude: 1.2 ml



Time:	2024-09-01 02:36:16	Event ID:	2024-09-01_186
Latitude, Longitude:	39.0136, 27.9436	Epicentral Distance:	2809.84 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000049
Depth:	7.0 km	Magnitude:	1.2 ml
P Predicted Time:	2024-09-01 02:41:47	P Detected Time:	2024-09-01 02:41:37
P Time Error:	-9.155234	P Confidence:	0.2028188556432724

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

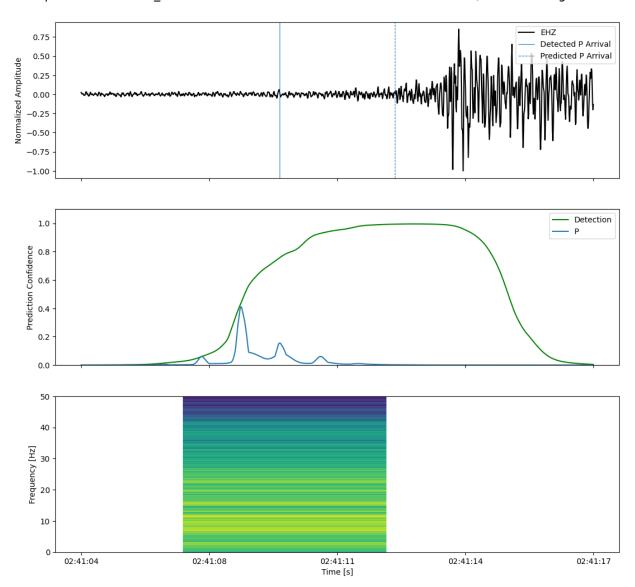
Earthquake 2024-09-01_187 - Time: 2024-09-01 02:34:53 - Location: 37.69, 36.17 - Magnitude: 1.4 ml



Time:	2024-09-01 02:34:53	Event ID:	2024-09-01_187
Latitude, Longitude:	37.6872, 36.1661	Epicentral Distance:	3406.21 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000047
Depth:	7.0 km	Magnitude:	1.4 ml
P Predicted Time:	2024-09-01 02:41:09	P Detected Time:	2024-09-01 02:41:09
P Time Error:	-0.334539	P Confidence:	0.41136008501052856

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

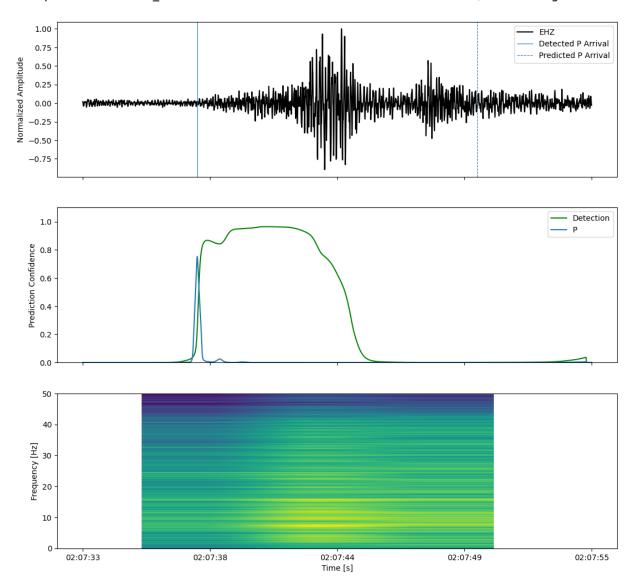
Earthquake 2024-09-01_189 - Time: 2024-09-01 02:28:41 - Location: 35.50, 138.95 - Magnitude: 4.3 m



Time:	2024-09-01 02:28:41	Event ID:	2024-09-01_189
Latitude, Longitude:	35.4991, 138.95	Epicentral Distance:	9293.61 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000021
Depth:	38.5 km	Magnitude:	4.3 m
P Predicted Time:	2024-09-01 02:41:12	P Detected Time:	2024-09-01 02:41:09
P Time Error:	-2.896607	P Confidence:	0.15580148994922638

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

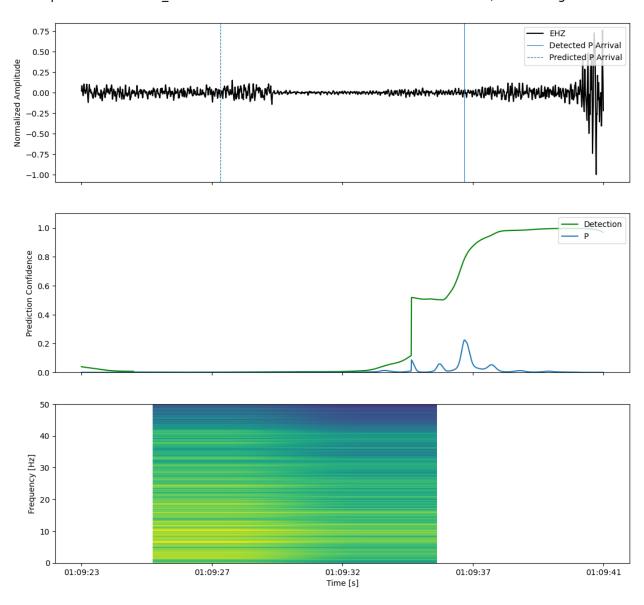
Earthquake 2024-09-01_191 - Time: 2024-09-01 01:55:06 - Location: -10.47, 66.43 - Magnitude: 4.6 mb



Time:	2024-09-01 01:55:06	Event ID:	2024-09-01_191
Latitude, Longitude:	-10.4664, 66.4311	Epicentral Distance:	9598.19 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000019
Depth:	13.0 km	Magnitude:	4.6 mb
P Predicted Time:	2024-09-01 02:07:50	P Detected Time:	2024-09-01 02:07:38
P Time Error:	-12.208969	P Confidence:	0.7532676458358765

Station: AM.R50D6 **Issued At:** 2024-09-03 15:28:46

Earthquake 2024-09-01_198 - Time: 2024-09-01 01:07:01 - Location: 46.43, 7.48 - Magnitude: 0.8 ml



Time:	2024-09-01 01:07:01	Event ID:	2024-09-01_198
Latitude, Longitude:	46.4256, 7.4763	Epicentral Distance:	1123.65 km
Provider:	EMSC	Resource ID:	quakeml:eu.emsc/event/ 20240901_0000169
Depth:	2.8 km	Magnitude:	0.8 ml
P Predicted Time:	2024-09-01 01:09:28	P Detected Time:	2024-09-01 01:09:36
P Time Error:	8.796744	P Confidence:	0.22392599284648895