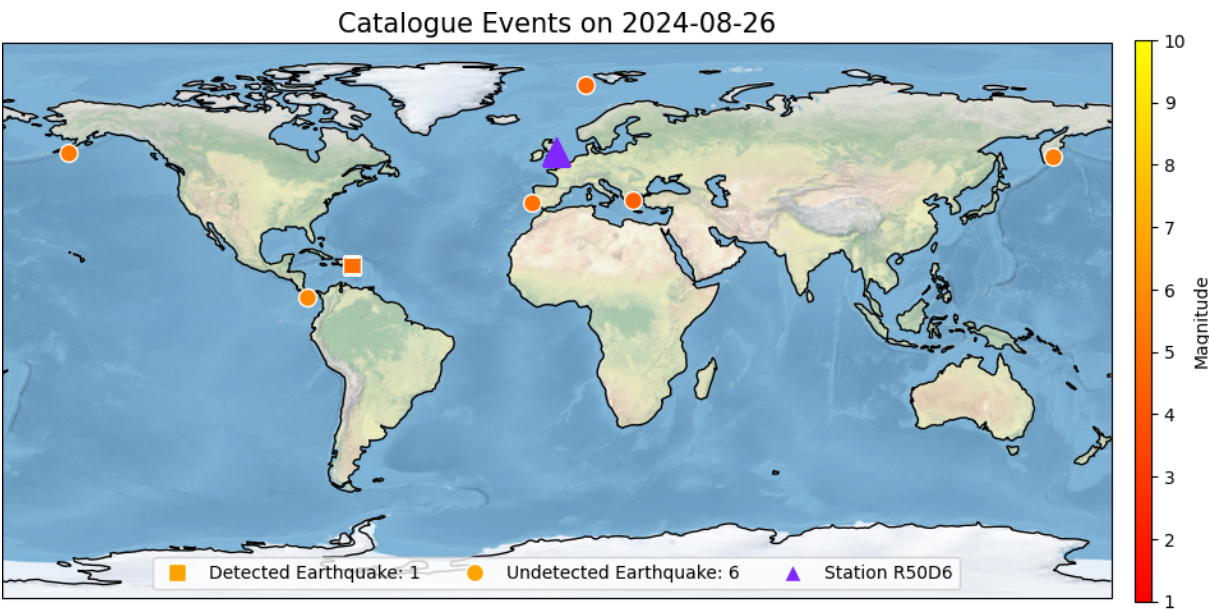


# Earthquake Report for 2024-08-26

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

## Catalogued Earthquake Plot



## Detected and Catalogued Earthquakes

| Time                | Location         | Magnitude |
|---------------------|------------------|-----------|
| 2024-08-26 19:53:45 | 38.924, 23.341   | 4.44 mb   |
| 2024-08-26 15:49:41 | 54.522, -159.835 | 5.35 m    |
| 2024-08-26 15:15:57 | 76.48, 7.758     | 4.59 mb   |
| 2024-08-26 05:16:09 | 17.829, -68.083  | 4.8 mb    |
| 2024-08-26 05:08:44 | 7.398, -82.304   | 5.79 mw   |
| 2024-08-26 04:11:41 | 38.048, -9.457   | 5.03 mw   |
| 2024-08-26 01:32:02 | 52.907, 159.548  | 5.41 mb   |

## Event Report For Earthquake 2024-08-26\_112

**Station:** AM.R50D6    **Issued At:** 2024-08-27 09:39:46

|                             |                     |                             |   |
|-----------------------------|---------------------|-----------------------------|---|
| <b>Time:</b>                | 2024-08-26 05:16:09 | <b>Event ID:</b>            | 2024-08-26_112                                |
| <b>Latitude, Longitude:</b> | 17.829, -68.083     | <b>Epicentral Distance:</b> | 6898.24 km                                    |
| <b>Provider:</b>            | GFZ                 | <b>Resource ID:</b>         | smi:org.gfz-potsdam.de/<br>geofon/gfz2024qtge |
| <b>Depth:</b>               | 10.0 km             | <b>Magnitude:</b>           | 4.8 mb  |
| <b>P Predicted Time:</b>    | 2024-08-26 05:26:31 | <b>P Detected Time:</b>     | 2024-08-26 05:26:38                           |
| <b>P Time Error:</b>        | 6.321745            | <b>P Confidence:</b>        | 0.2153731882572174                            |