


LUDWIG-MAXIMILIANS-UNIVERSITÄT MÜNCHEN

# Ring Laser Event Database Query

GEOPHYSICS

DEPARTMENT OF EARTH AND ENVIRONMENTAL SCIENCES



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Geophysics LMU


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Rotational Seismology Website

Note:

- Database support starts at: **2007-07-18**  
[more](#)
- The map can show a maximum of **2500** events at once.
- The success of evaluation depends on **magnitude, epicentral distance and source depth**
- Click** the event markers on the map for **popup content** (plots)
- Information on the popup content: [processing guide](#)
- Event information was fetched from the [GCMT catalog](#)
- Simple data fetching example using *ObsPy*: [source code](#)

powered by:



ROTational Motions in seismology

Start time

2007-07-18T00:00

End time

2016-06-28T00:00

YYYY-mm-ddTHH:MM

Min. magnitude

8.5

Max. magnitude

9.5

Latitude/Longitude:

North

West

90.0

East

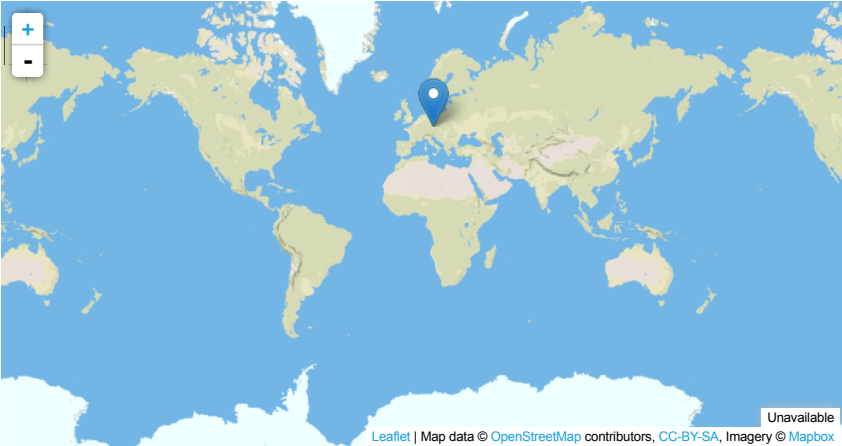
-180.0

-90.0

180.0

South

Search



Unavailable

Leaflet | Map data © OpenStreetMap contributors, CC-BY-SA, Imagery © Mapbox

d < 10km

10km < d < 30km

30km < d < 100km

100km < d < 200km

d > 200km

color codes depth

M=9

M=8

M=7

M=6

M=5

size codes magnitude

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