

jAmaSeis - Educational Software – find more at
https://www.iris.edu/hq/Wiki/jAmaSeis_Manual

Access and Analyze Seismic Data With Your Students!

- Watch earthquakes as they occur through a real-time, display of seismic data!
- Display recordings from your school's seismograph if you have one!
- Access/display data from seismic stations around the globe!
- Analyze seismograms to calculate magnitudes, locate earthquakes, and more!
- Designed for use in middle and high school classrooms!
- Developed in partnership with Moravian College



MORAVIAN
COLLEGE

IRIS EPO Advancing awareness and understanding of seismology & Earth science while inspiring careers in geophysics.

Station ID	Station Name	Location	Lat/Lon	Distance	Magnitude	Filter	Start Time
MOCO	Moravian College	Bethlehem, PA	(40.625, -75.37)	<input checked="" type="checkbox"/> 71.45 degrees 8187.57 km	8.0 MB 8.2 MS	None	5/1/2010 6:24 AM
MEXU	Mexico University	Mexico City, Mexico	(18.51, -96.75)			None	5/1/2010 6:15 AM
BHCO	Beverly Hills College	Beverly Hills, CA	(34.88, -118.84)			None	5/1/2010 6:12 AM

jAmaSeis event view- determining distance to an earthquake

Learn More!

Sign up to receive notifications about the availability of this software as well as other news from IRIS Education and Public Outreach:

<http://www.iris.edu/hq/irised>



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