

Appendix 2 Reference List

This appendix lists a number of hardcopy and web-based references for those who wish to explore the science and technology of seismology further.

In order to more easily access the web links, an electronic version of this list is available on the software distribution CD-ROM in the Documentation folder.

Basic Seismology

Earthquake & Geological Discovery
by Bruce Bolt

United States Geological Survey, Introduction to Seismology, at:
quake.usgs.gov/research/seismology/index.html

Seismometer Technology

Seismic Sensors and their Calibration
by Erhard Wielandt
available on-line at:
http://www.geophys.uni-stuttgart.de/lehre/skripte/old_skripte/seismometry/man_html/index.html

Other Seismology Resources

A bibliography of Seismology-related publications is maintained by Larry Cochrane at:
<http://www.seismicnet.com/bibliography.html>

Larry also manages an active web community of amateur seismologists at:
<http://www.seismicnet.com>

USGS National Earthquake Information Center compiles and maintains an extensive, global seismic database on earthquake parameters and their effects at:
<http://neic.usgs.gov/>

Recent Earthquakes

USGS website...
for California and Nevada:
<http://quake.usgs.gov/recenteqs/>

for the world:
<http://earthquake.usgs.gov/eqcenter/recenteqsww/>

VolksMeter

The corporate website for the manufacturer of the VolksMeter is:
<http://www.rllinstruments.com>

The on-line community of VolksMeter User's:
<http://www.volksmeter.org>

State Of The Art Digital Seismometer, a presentation by Dr. Randall Peters at the Fall 2006 American Geophysical Union meeting:
http://www.seismicnet.com/volksmeter/State-of-the-art_Digital_Seismograph.pdf

Usenet

An active group, albeit with a fair amount of noise:
sci.geo.earthquakes