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REFERENCE CITED



(2)

1994
SPRING
MEETING

May 23-27
Baltimore, Maryland

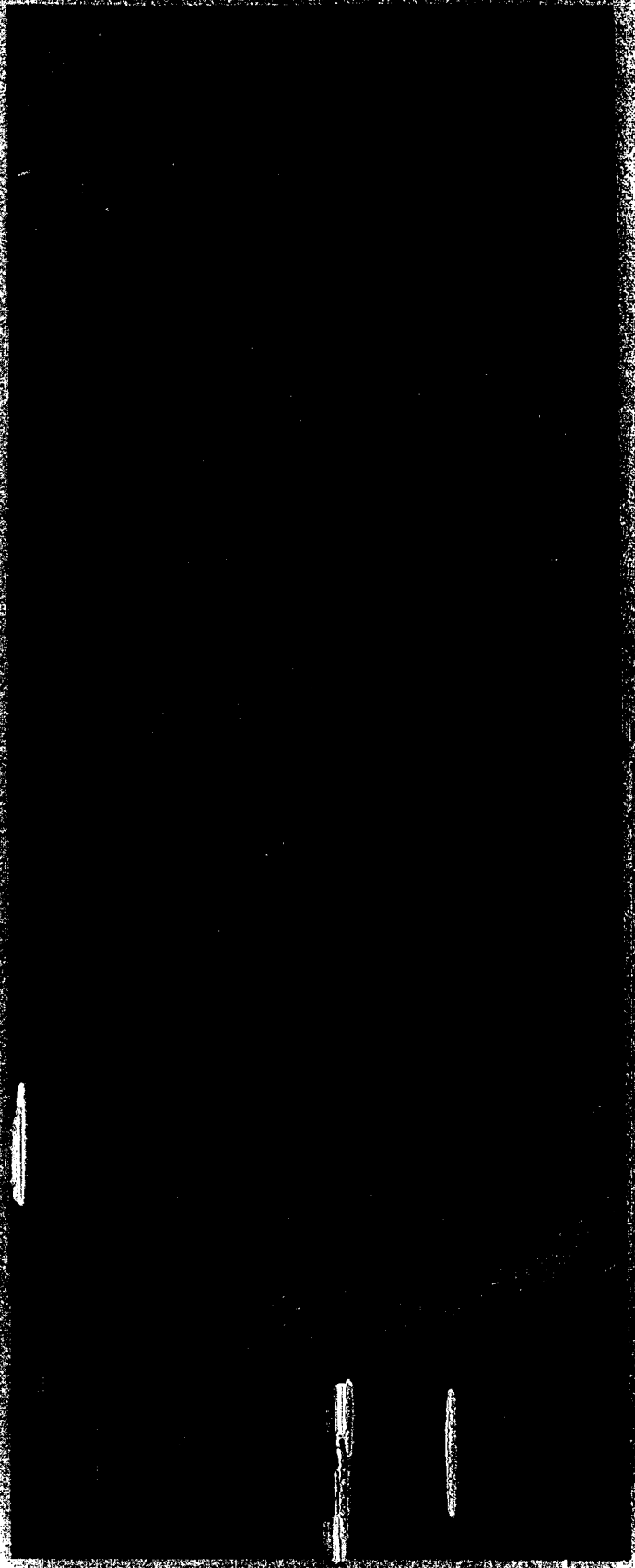


American Geophysical Union
Mineralogical Society of America
Geochemical Society
Solar Physics Division-
American Astronomical Society

JAN 15 1998

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Published as a supplement to *Eos*,
April 19, 1994



PHOTOGRAPHY

amplitude and modulation frequency of the incoming wavefield... (text continues)

This paper investigates improvements in regional travel-time curves... (text continues)

Mesa is a flat topped ridge like ridge that extends east-west... (text continues)

SS1A-17 POSTER
Short-Period Local Wave Propagation in South-West Iceland

B. J. VanDyke Dept. of Geosciences, Pennsylvania State University... (text continues)

Local earthquakes recorded on the short-period regional network... (text continues)

SS1A-14 POSTER
Spectral Discrimination of Apparatus (Overturned) NTS Explosions Using Love Waves

N.E. Hahn, W.S. Phillips, M.C. Fisher and J.S. Housh... (text continues)

We have been experimenting with a regional spectral discrimination method... (text continues)

SS1B-2 POSTER
SOSUS Observations of the December 1992 January 1993 Seismic Activity North of the Virgin Islands

C.J. Bryan, C.E. Nathanson... (text continues)

Routine monitoring on December 28, 1992 by the U.S. Navy of its SOSUS hydrophone arrays in the Atlantic Ocean revealed the onset of seismic activity north of the Virgin Islands... (text continues)

SS1A-13 POSTER
Location of the Shallow Rock Fracture Distribution from Combined Use of P, S, and Rayleigh Wave Observations

S.S. Abubakar, T.J. Quinn, and M.E. Zaitsev... (text continues)

Determination of the nature and extent of fracturing in the shallow subsurface is important for characterizing the ground-water flow regime... (text continues)

SS1B CC: Hall D Fri 08.30h
Seismicity and Earthquake Prediction Posters

Presiding: C.J. Bryan, Naval Research Lab

SS1B-1 POSTER
Seismicity High Intensity from Two Small Earthquakes, Northern Rio Grande Rift, New Mexico

James N. Gardner and Leigh Houser... (text continues)

On February 3, 1991 the Los Alamos seismograph network recorded a sequence of small earthquakes associated with the Puerco fault system... (text continues)

SS1B-3 POSTER
Fault Mechanisms of Microearthquakes in the Southern Segment of the New Madrid Seismic Zone

J. Liu, J. Liu & R. B. Herrmann... (text continues)

As expected between October 1989 and December 1990 many microearthquakes occurred near the southern segment of the New Madrid Seismic Zone (NMSZ) where the central Arkansas segment meet... (text continues)

The result of our analysis suggests that there are a series of parallel reverse subfaults striking near N55 belonging to the central segment of the NMSZ which are westward and dip away from one to the other... (text continues)

SS1A-13 POSTER
Investigations of Deep Seismicity Stations for Improvements of Regional and Local Wave Localization

Author: and Y. Yoshida... (text continues)

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