

*Photo Credit:* Cover Illustration realized from Figure 1.21 on Page 30.

This book is printed on acid-free paper. 

Copyright © 1995 by ACADEMIC PRESS

All Rights Reserved.

No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopy, recording, or any information storage and retrieval system, without permission in writing from the publisher.

Permissions may be sought directly from Elsevier's Science and Technology Rights Department in Oxford, UK. Phone: (44) 1865 843830, Fax: (44) 1865 853333, e-mail: permissions@elsevier.co.uk. You may also complete your request on-line via the Elsevier homepage: <http://www.elsevier.com> by selecting "Customer Support" and then "Obtaining Permissions".

Academic Press

*An Imprint of Elsevier*

525 B Street, Suite 1900, San Diego, California 92101-4495, USA

<http://www.academicpress.com>

Academic Press

Harcourt Place, 32 Jamestown Road, London NW1 7BY, UK

<http://www.academicpress.com>

Library of Congress Cataloging-in-publication Data

Modern Global Seismology / edited by Thorne Lay, Terry C. Wallace.

p. cm. — (International geophysics series : v. 58)

Includes bibliographical references and index.

ISBN-13: 978-0-12-732870-6 — ISBN-10: 0-12-732870-X

1. Seismology. I. Lay, Thorne, II. Wallace, Terry C.

III. Series.

QE534.2.M62 1995

551.2'2—dc20

94-33101

CIP

ISBN-13: 978-0-12-732870-6

ISBN-10: 0-12-732870-X

PRINTED IN THE UNITED STATES OF AMERICA

06 IBT 9 8 7