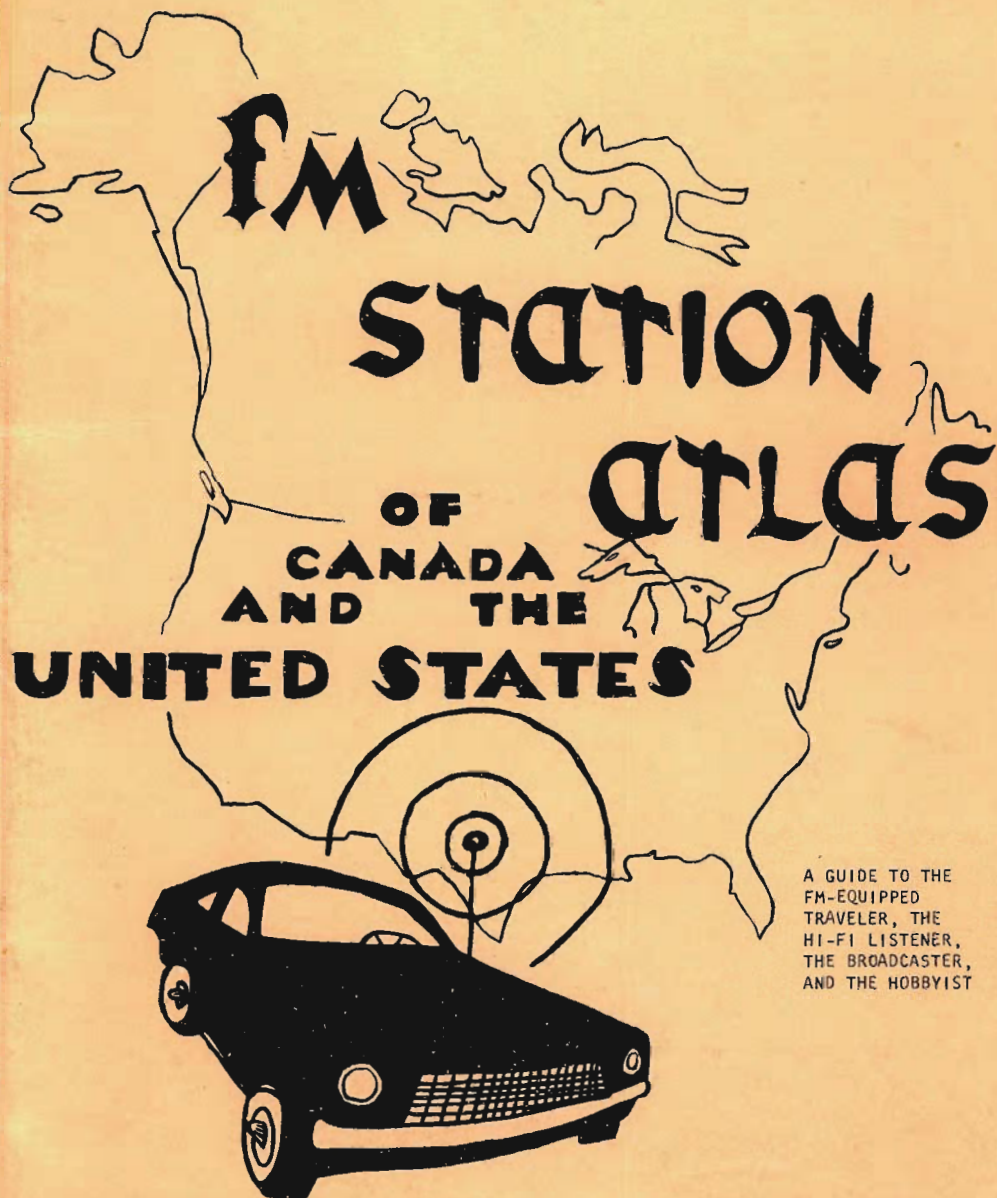


Two Dollars



A GUIDE TO THE  
FM-EQUIPPED  
TRAVELER, THE  
HI-FI LISTENER,  
THE BROADCASTER,  
AND THE HOBBYIST

# FM STATION ATLAS

BRUCE F. ELVING, *Publisher*

This handy atlas shows at a glance the locations of nearly 3000 FM radio stations in the United States and Canada. It's a must to take along on that vacation trip, especially if your car has a new FM radio. Using this list, you'll find the nearest FM stations for clear, solid reception and pertinent local travel and weather information.

For the at-home listener, the atlas shows all the local commercial and educational FM stations and those in nearby towns (something very few newspaper listings do). And it can serve as an aid in selecting and orienting an outside antenna, should you desire to increase the quality and quantity of FM signals available to your receiver.

More specialized uses include the spotting of FM channels that may be available for allocation or application by broadcasters, and as an aid to the hobby known as "DXing." FM DX (or "distance") is quite a common phenomenon, especially during the summer, when FM stations may be heard for short periods of time at distances of 1000 or more miles. When "skip" is heard, this atlas will indicate all the stations in the area from which such reception is occurring.

THE FM STATION ATLAS OF THE UNITED STATES AND CANADA is arranged in a geographical progression, from the northeastern United States to the northwestern states and ending with eastern Canada. A complete index is found on the inside back cover. Each community with FM stations is shown on the various maps, with the frequencies (in megaHertz) of the stations dangling from the name of the city. Some of the stations listed are not yet on the air; they are construction permits, and should be on the air shortly. This information is compiled from the latest Federal Communications Commission and Canadian sources, revised as of our press run deadline to insure accuracy and completeness.

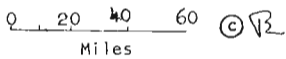
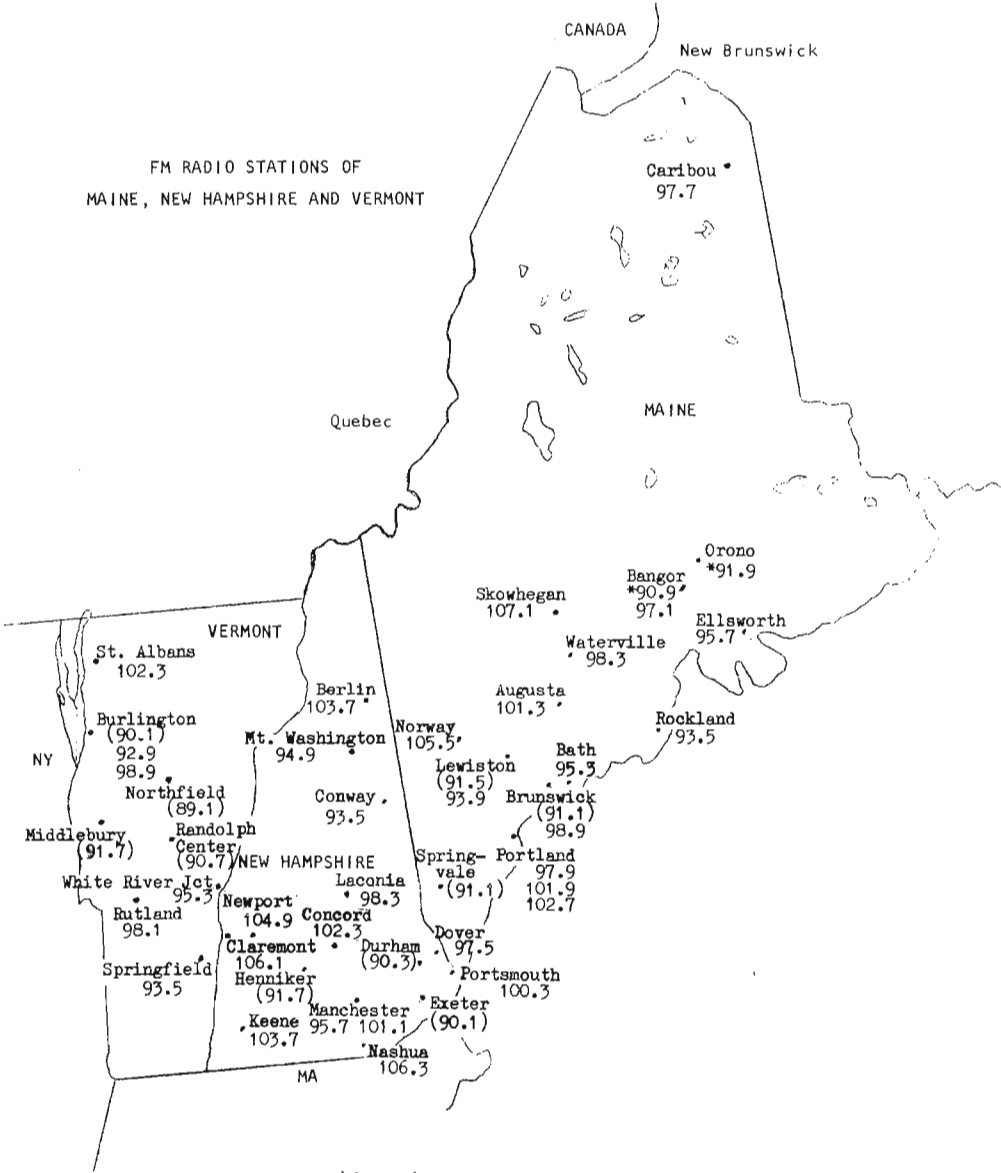
A NOTE ON STATION POWER AND FACILITIES: The FM band runs from 88 to 108 MHz, with educational or "public" radio stations generally found between 88.1 and 91.9, and commercial stations from 92.1 through 107.9. Educational stations are listed with an asterisk (\*) if moderate through high power; in parenthesis if of the low power of 10 watts--thus (88.1). All other stations are commercially licensed. Due to the complexity of the maps, it is not possible to indicate call letters, power or antenna heights of stations, with most FM stations serving coverage areas of 25 to 75 miles. Coverage can, however, be estimated knowing on what channel a station operates. Commercial stations in the U. S. on the following frequencies are limited to 3000 watts and generally serve a radius of less than 50 miles: 92.1, 92.7, 93.5, 94.3, 95.3, 95.9, 96.7, 97.7, 98.3, 99.3, 100.1, 100.9, 101.7, 102.3, 103.1, 103.9, 104.9, 105.5, 106.3, and 107.1. Those stations on other channels between 92.3 and 107.9 can have up to 100,000 watts, and generally offer the greatest long-distance coverage on automotive FM radios.

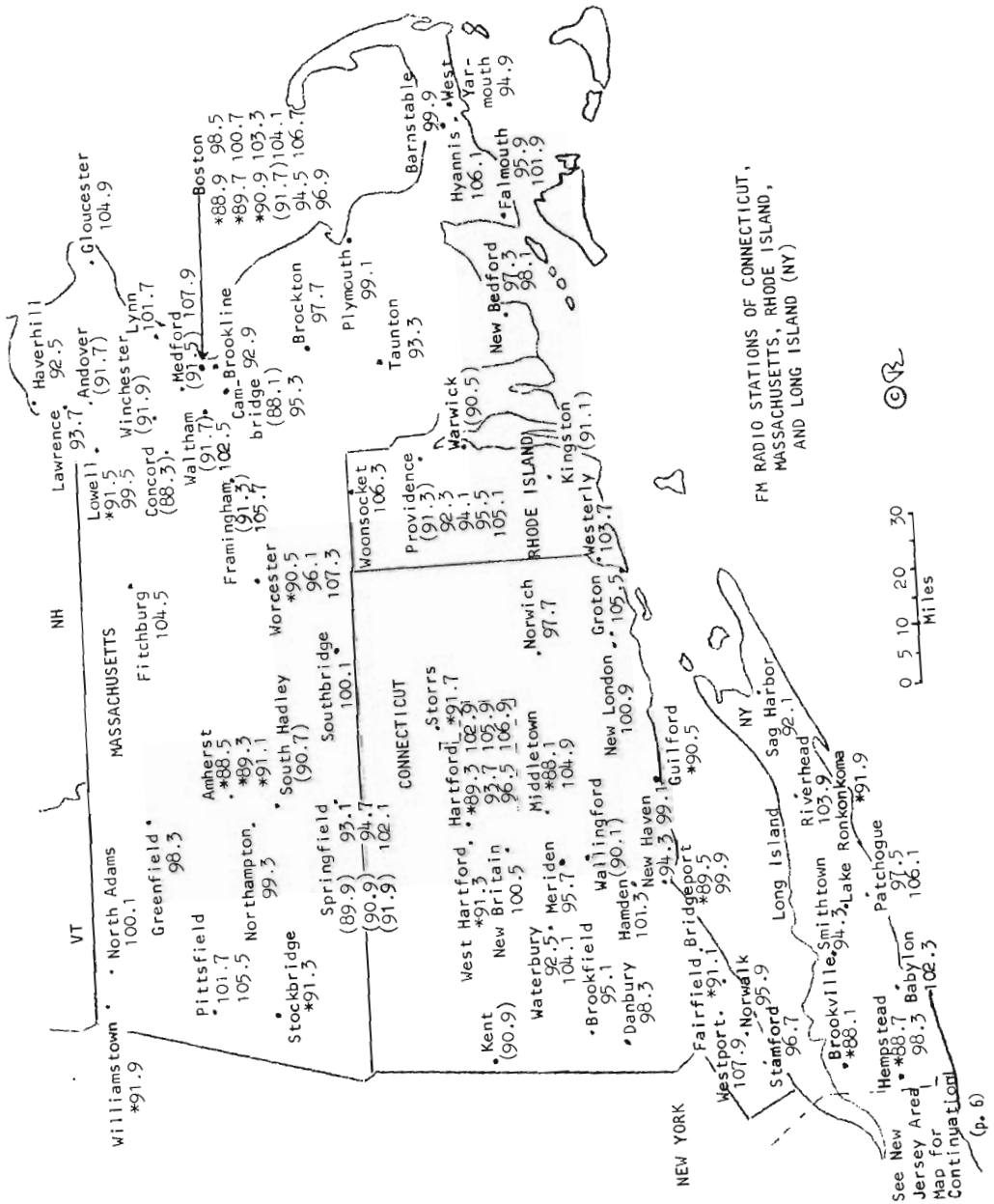
Copyright © Bruce F. Elving, 1971. All rights reserved. Reproduction of any portion of this publication in any manner, without express permission is prohibited.

INDEX ON PAGE 35

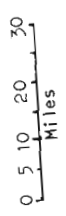


FM RADIO STATIONS OF  
MAINE, NEW HAMPSHIRE AND VERMONT



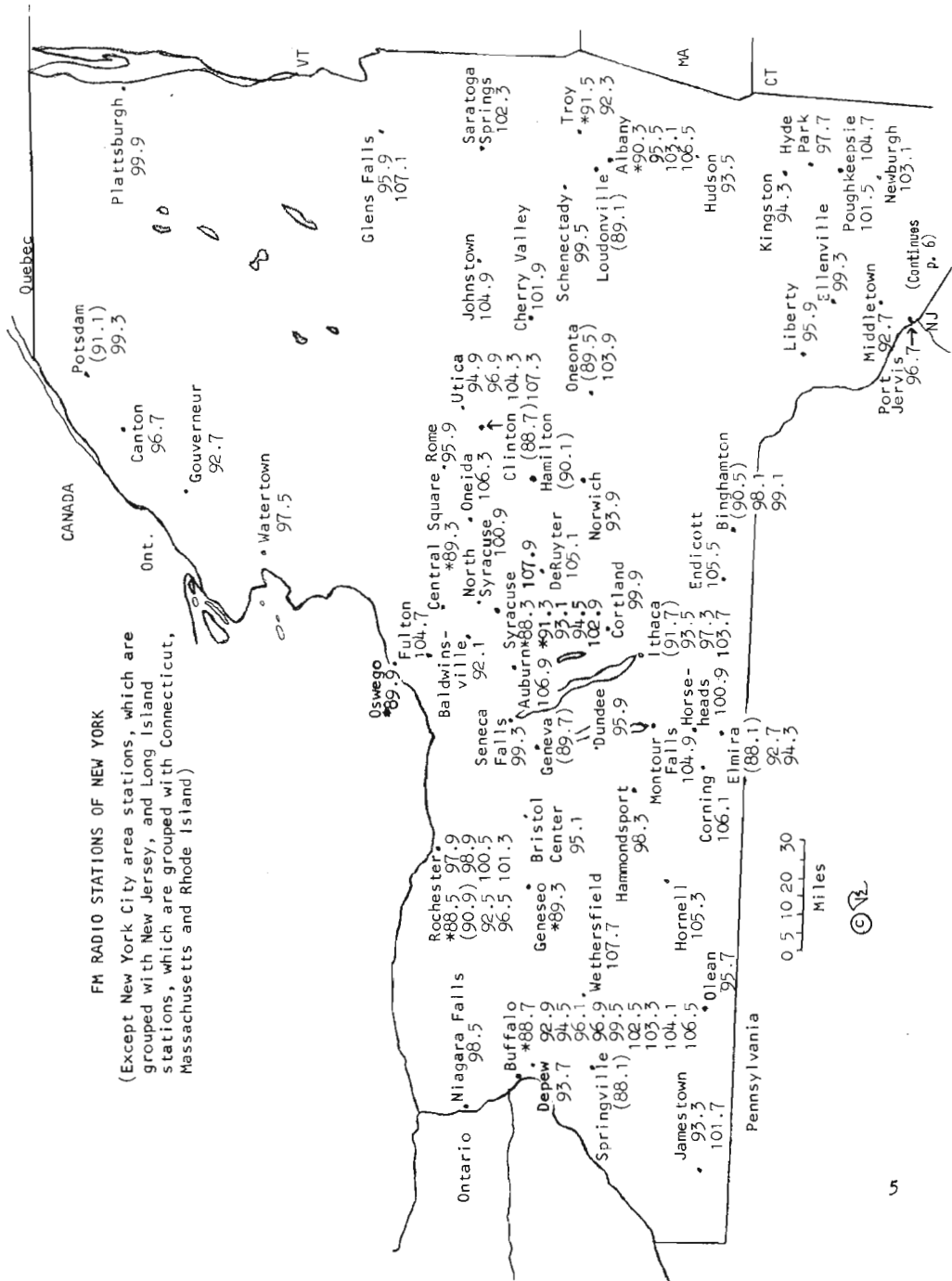


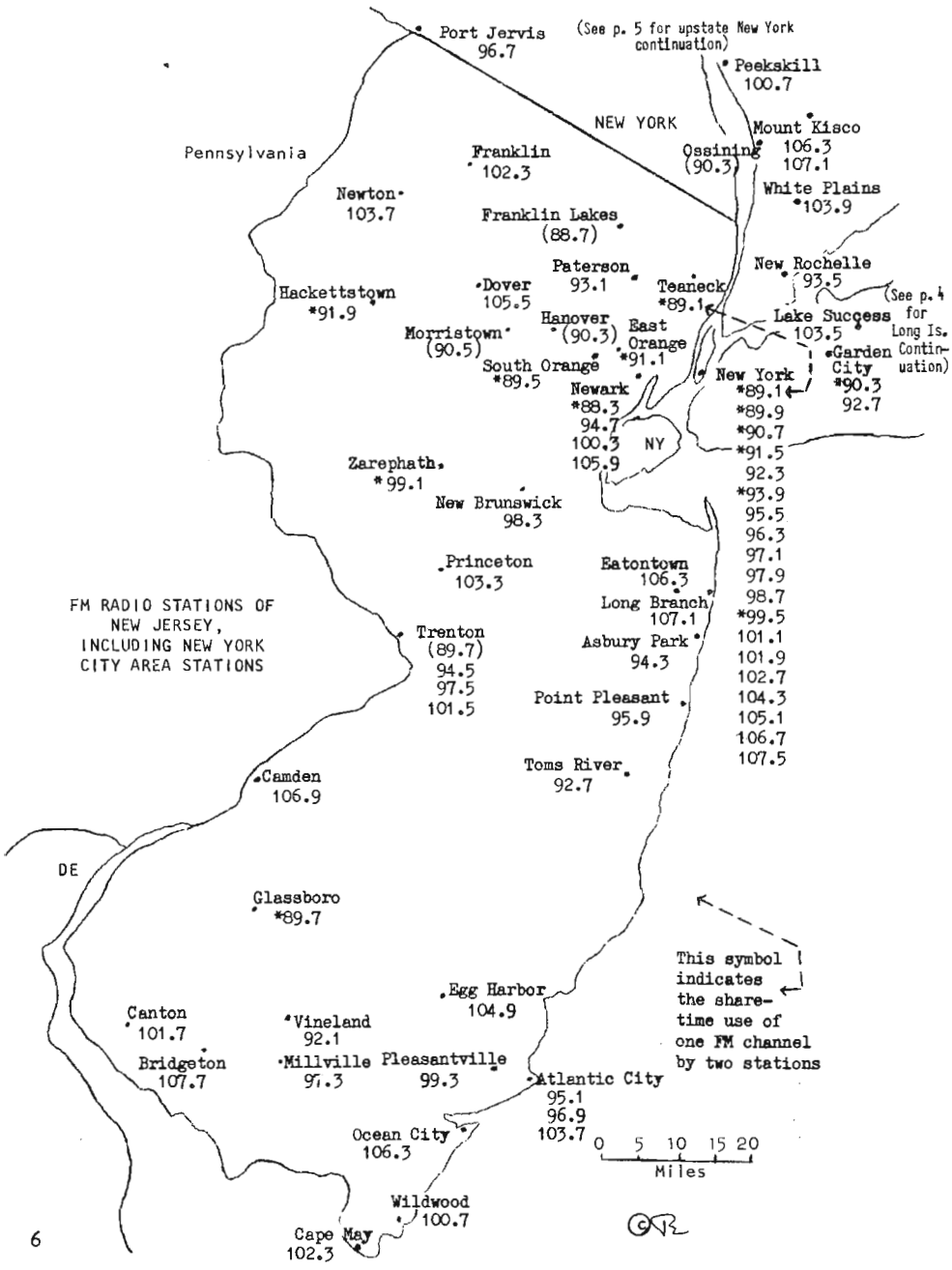
FM RADIO STATIONS OF CONNECTICUT,  
 MASSACHUSETTS, RHODE ISLAND,  
 AND LONG ISLAND (NY)



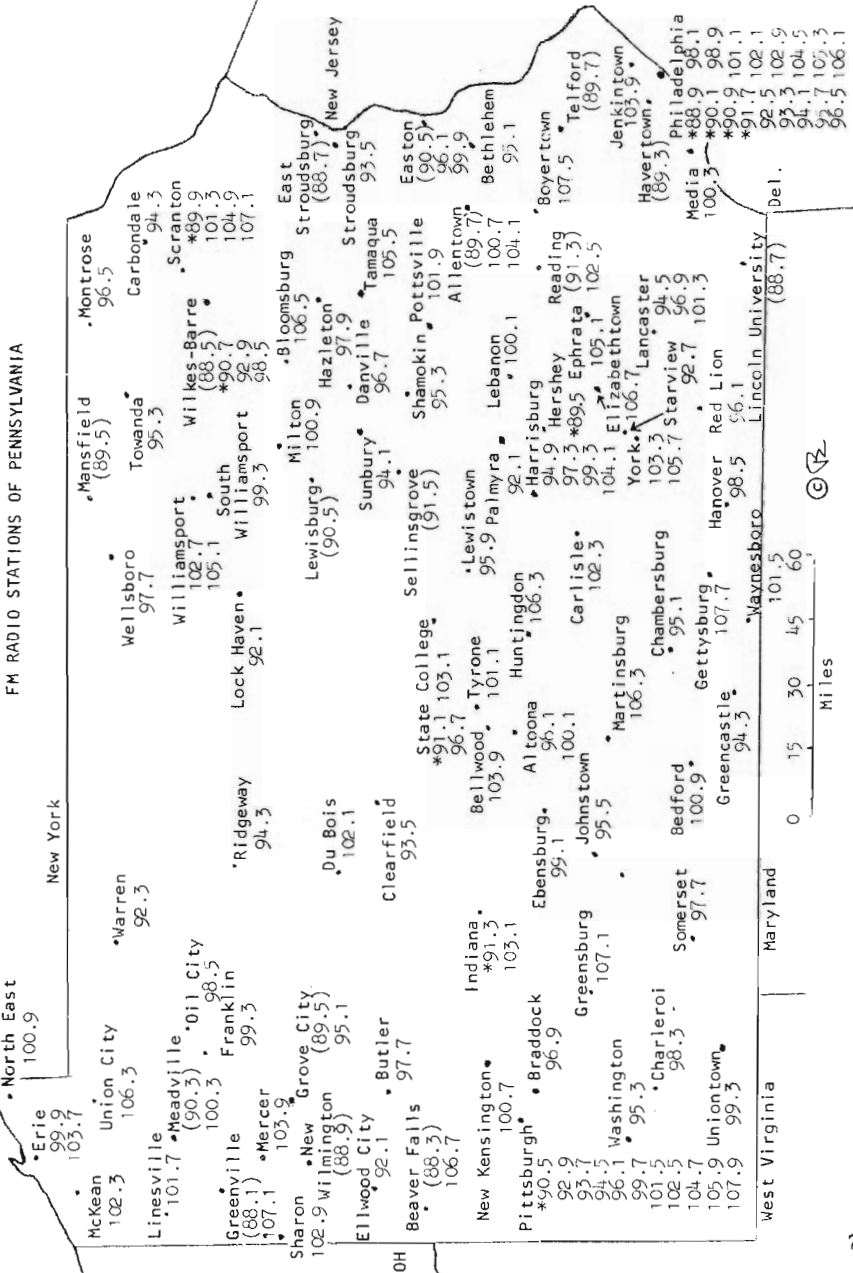
### FM RADIO STATIONS OF NEW YORK

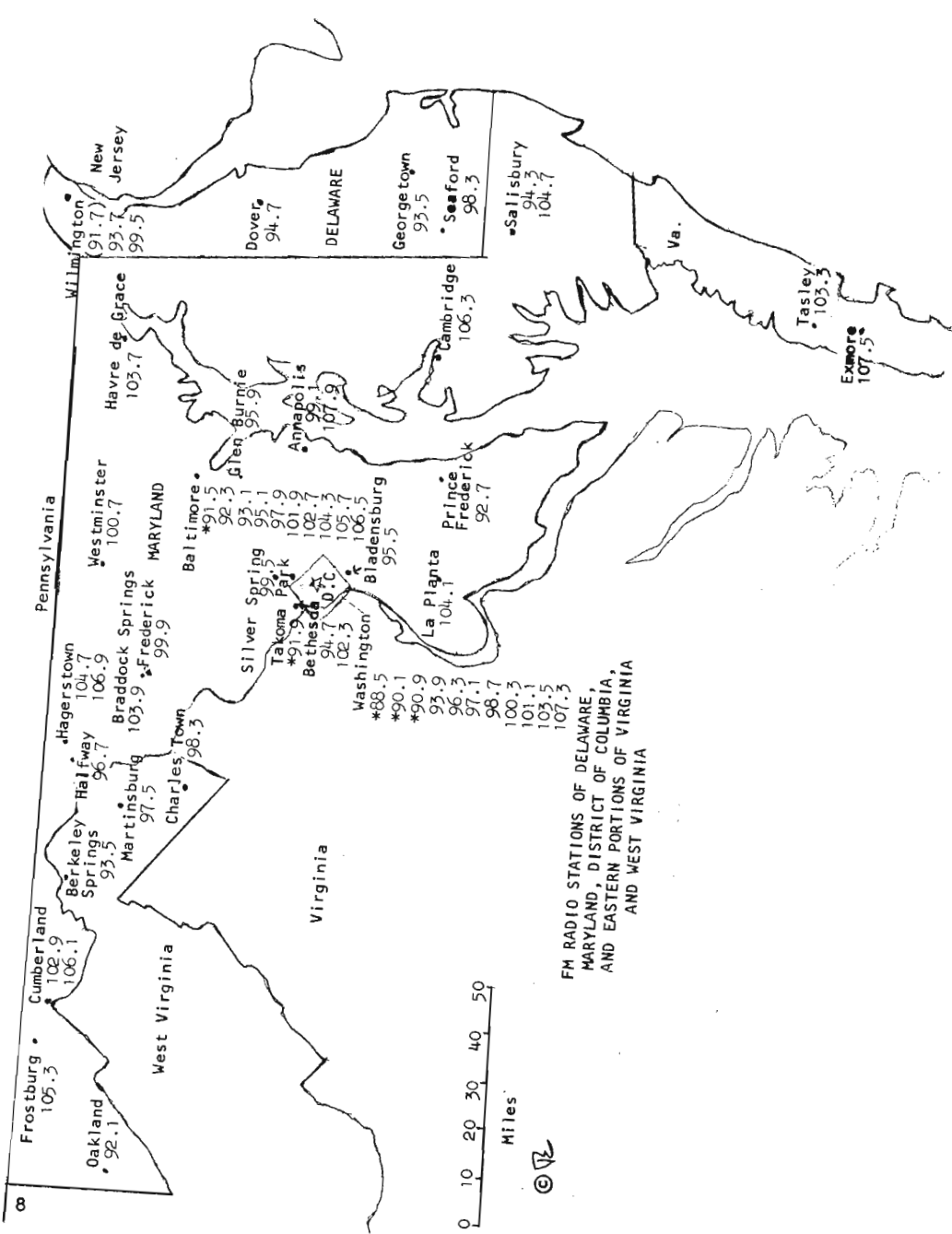
(Except New York City area stations, which are grouped with New Jersey, and Long Island stations, which are grouped with Connecticut, Massachusetts and Rhode Island)



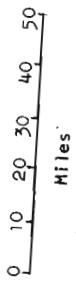


FM RADIO STATIONS OF PENNSYLVANIA





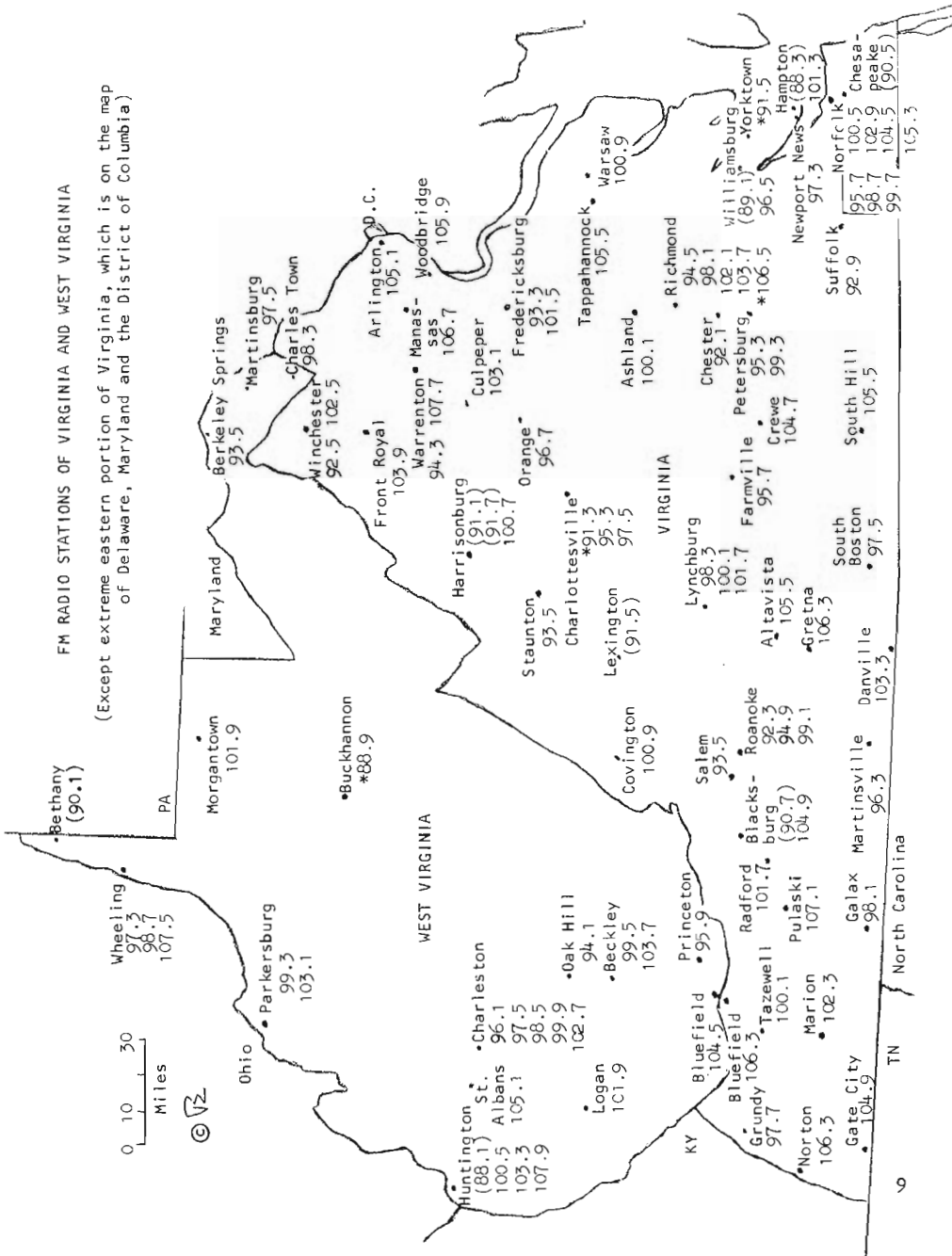
FM RADIO STATIONS OF DELAWARE,  
 MARYLAND, DISTRICT OF COLUMBIA,  
 AND EASTERN PORTIONS OF VIRGINIA,  
 AND WEST VIRGINIA

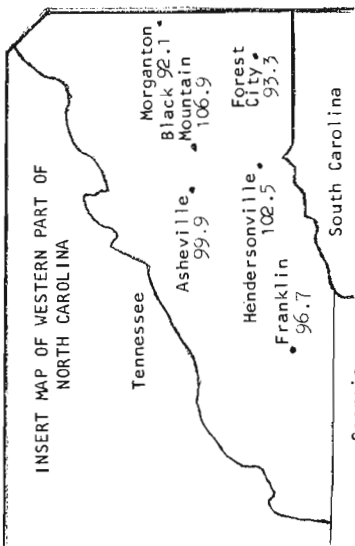
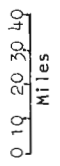
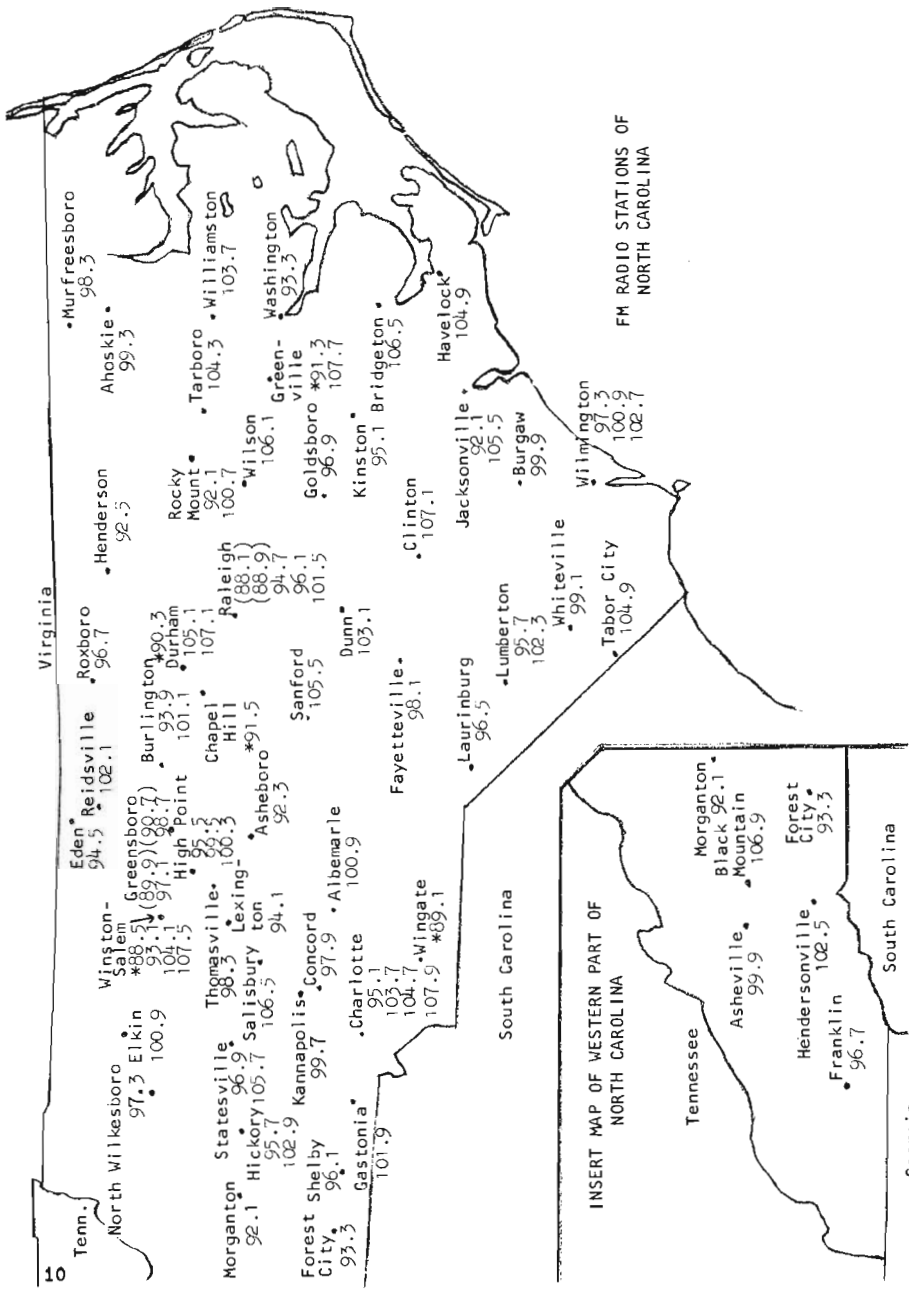


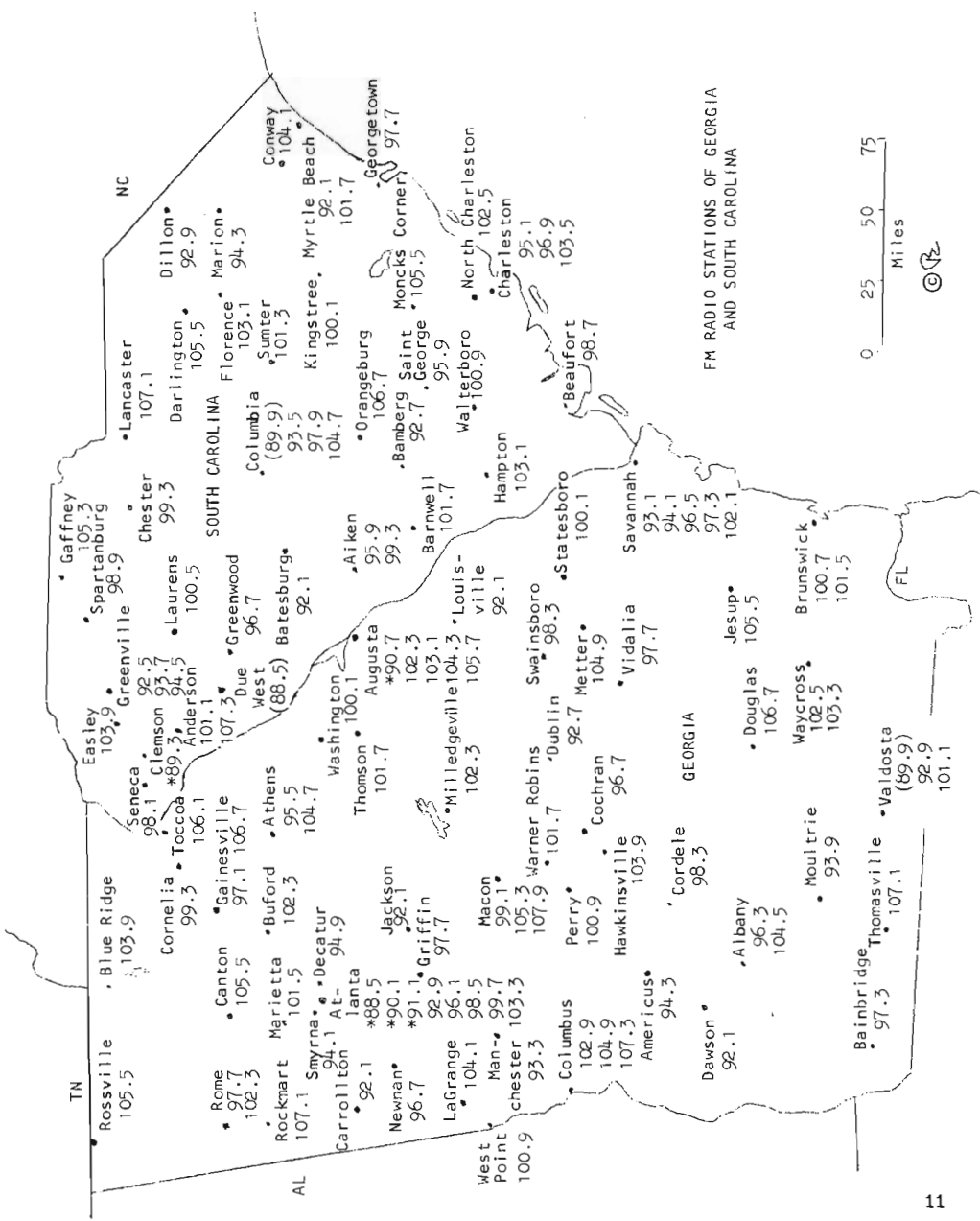


FM RADIO STATIONS OF VIRGINIA AND WEST VIRGINIA

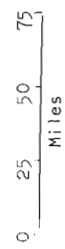
(Except extreme eastern portion of Virginia, which is on the map of Delaware, Maryland and the District of Columbia)

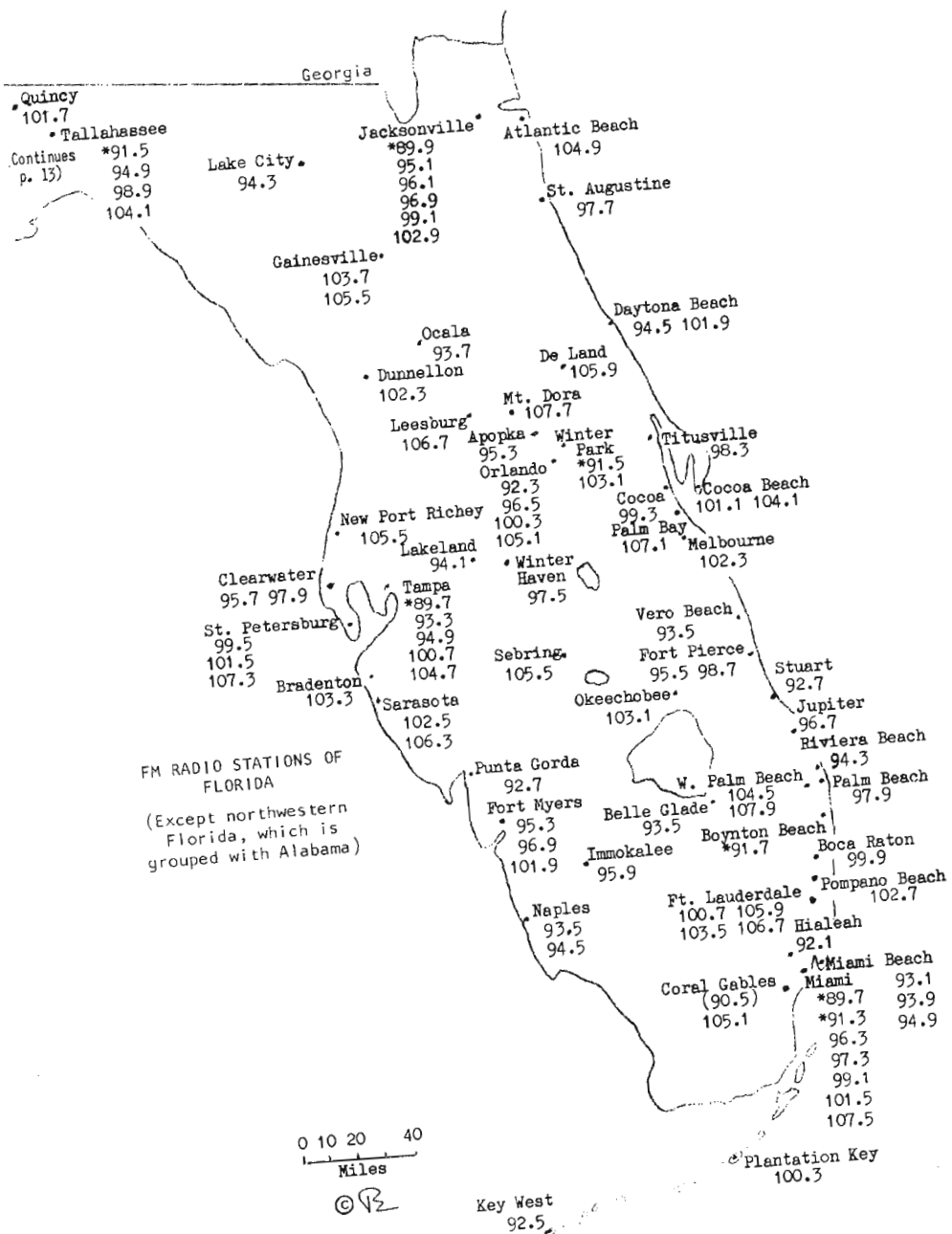






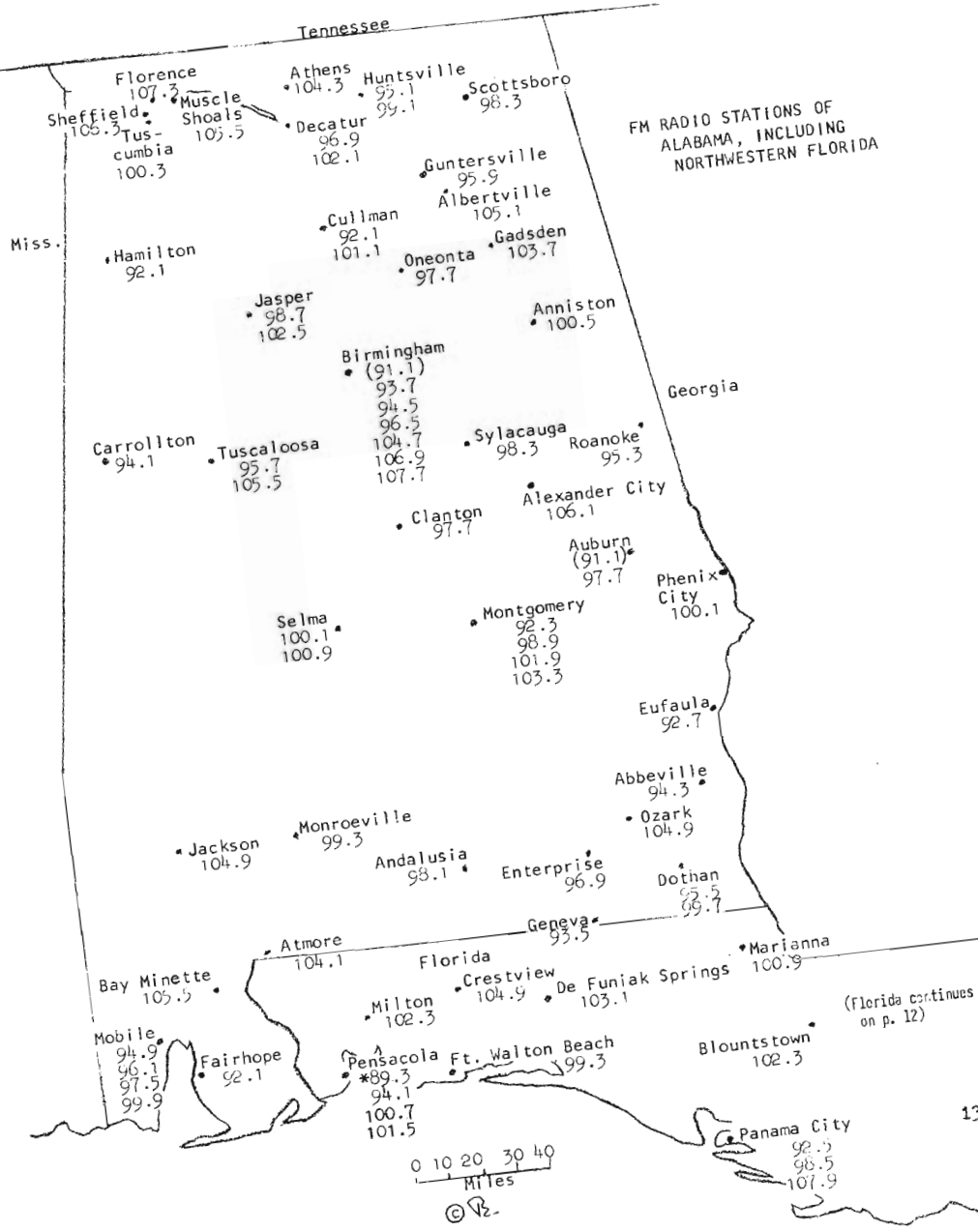
FM RADIO STATIONS OF GEORGIA  
AND SOUTH CAROLINA



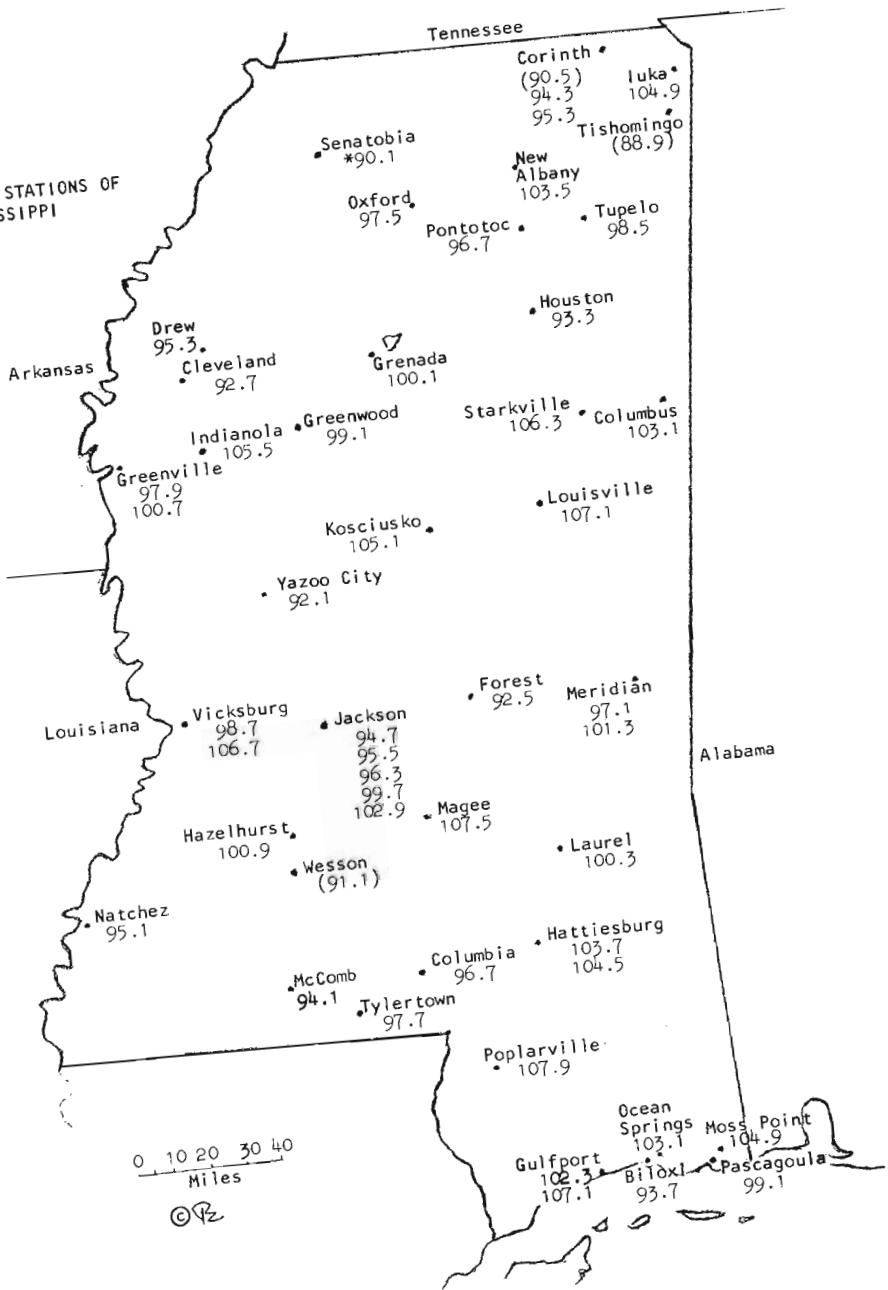


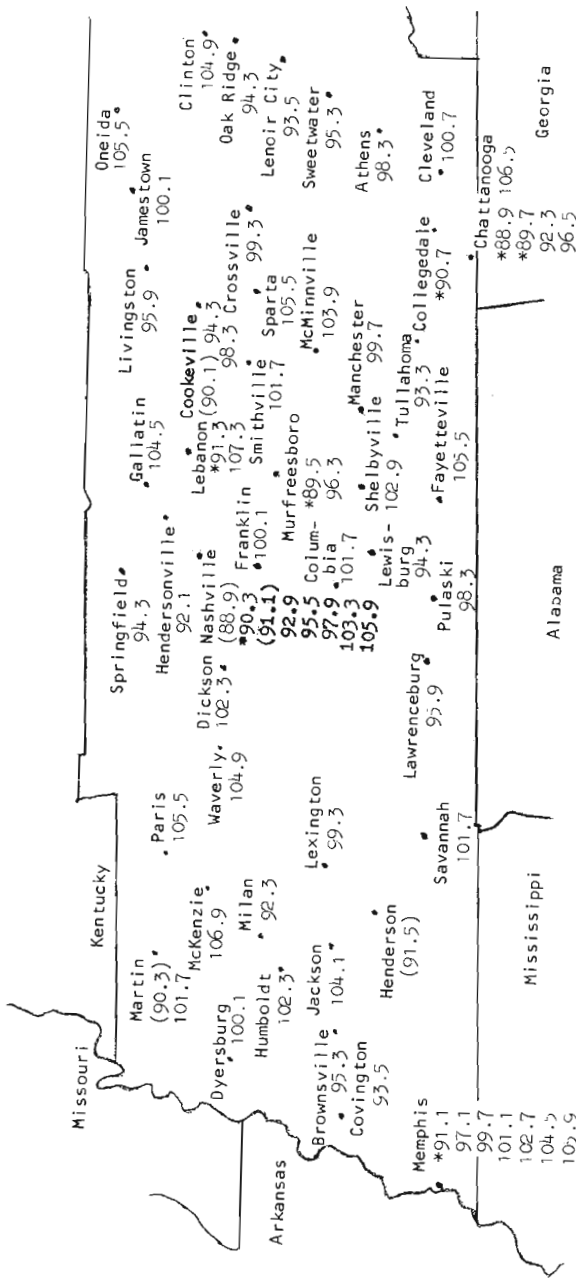
FM RADIO STATIONS OF  
FLORIDA  
(Except northwestern  
Florida, which is  
grouped with Alabama)

FM RADIO STATIONS OF ALABAMA, INCLUDING NORTHWESTERN FLORIDA

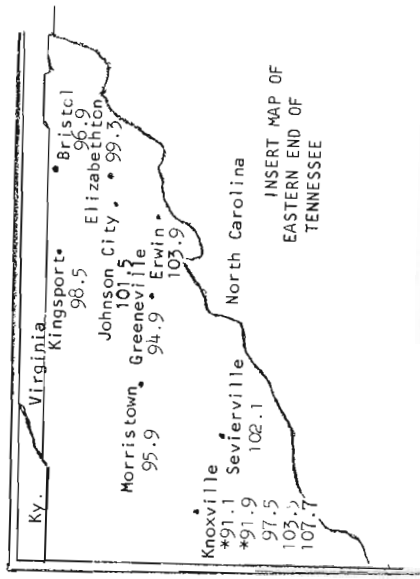
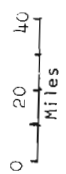


FM RADIO STATIONS OF MISSISSIPPI



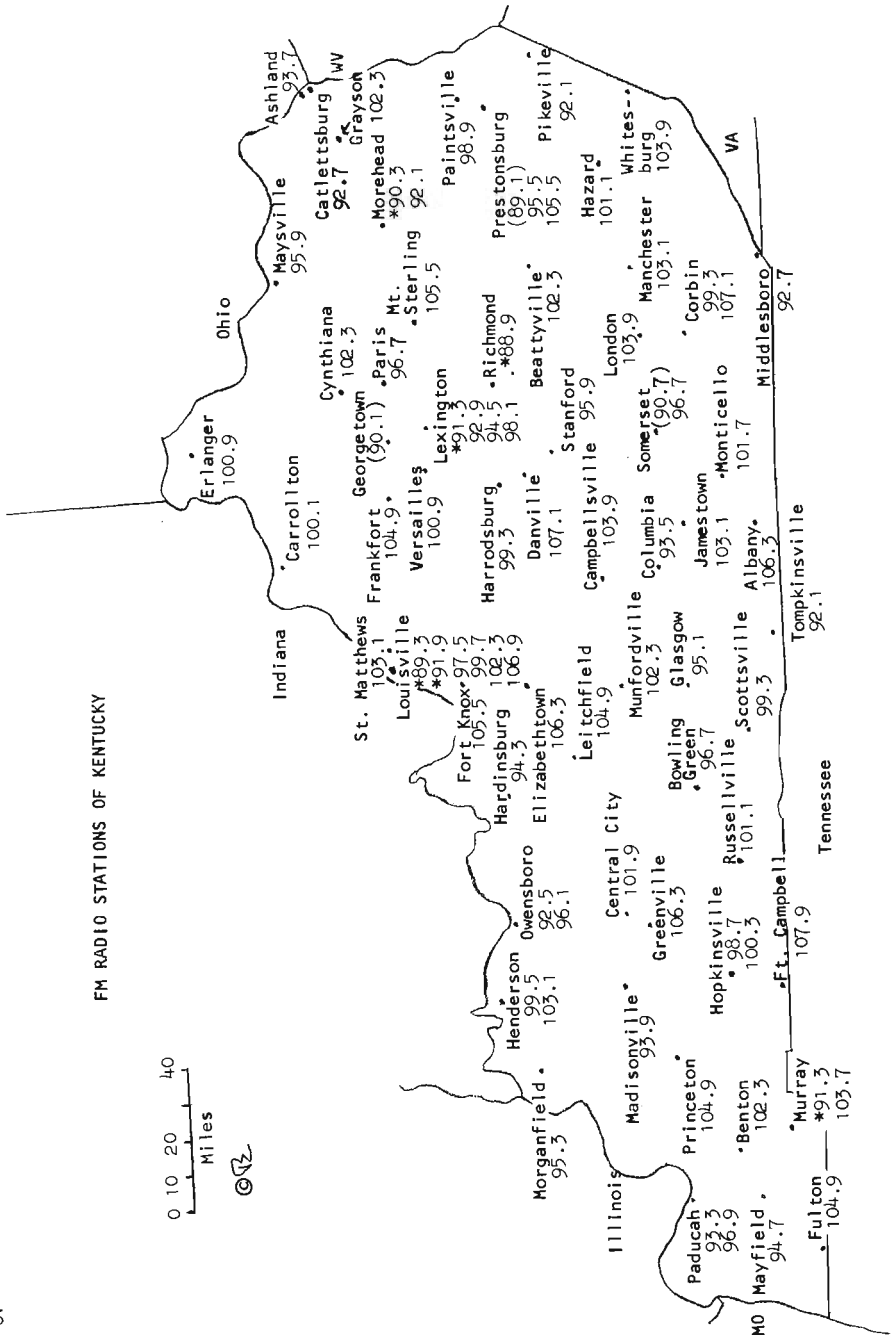
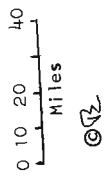


FM RADIO STATIONS OF TENNESSEE

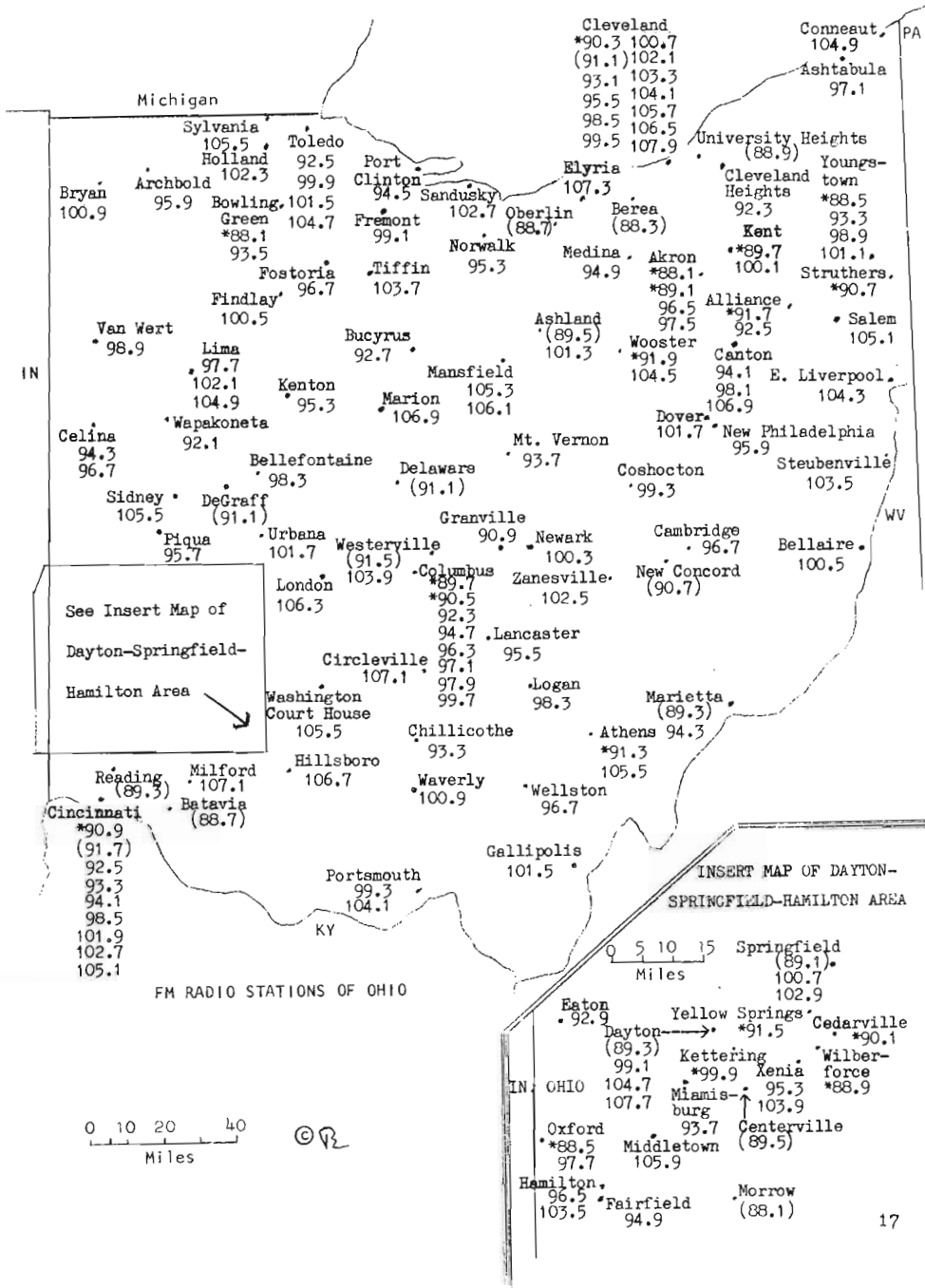


INSERT MAP OF EASTERN END OF TENNESSEE

FM RADIO STATIONS OF KENTUCKY







Michigan

Cleveland \*90.3 100.7 (91.1) 102.1 93.1 103.3 95.5 104.1 98.5 105.7 99.5 107.9

Conneaut PA 104.9

Ashtabula 97.1

Sylvania 105.5

Toledo 92.5

Port Clinton 94.5

Sandusky 102.7

University Heights (88.9)

Youngstown \*88.5 93.3 98.9 101.1 \*90.7

Bryan 100.9

Archbold 95.9

Bowling Green \*88.1 93.5

Fremont 99.1

Norwalk 95.3

Medina 94.9

Akron \*88.1 \*89.1 96.5 97.5 \*91.7 92.5

Cleveland Heights 92.3

Kent \*89.7 100.1

Struthers \*90.7

Findlay 100.5

Postoria 96.7

Tiffin 103.7

Ashland 96.5 101.3

Wooster \*91.9 104.5

Alliance 92.5

Canton 94.1

E. Liverpool 104.3

Van Wert 98.9

Lima 97.7 102.1 104.9

Kenton 95.3

Marion 106.9

Mansfield 105.3 106.1

Dover 101.7

New Philadelphia 95.9

Celina 94.3 96.7

Wapakoneta 92.1

Bellefontaine 98.3

Delaware (91.1)

Mt. Vernon 93.7

Coshocton 99.3

Stuebenville 103.5

Sidney 105.5

DeGraff (91.1)

Granville 90.9

Newark 100.3

Cambridge 96.7

Bellaire 100.5

Piqua 95.7

Urbana 101.7

Westerville (91.5)

Columbus \*89.7 \*90.5 92.3 94.7

Zanesville 102.5

New Concord (90.7)

London 106.3

Circleville 97.1 97.9 99.7

Lancaster 95.5

Logan 98.3

Marietta (89.3)

Washington Court House 105.5

Chillicothe 93.3

Athens 94.3

Hillsboro 106.7

Waverly 100.9

Wellston 96.7

Reading (89.3)

Milford 107.1

Batavia (88.7)

Cincinnati \*90.9 (91.7) 92.5 93.3 94.1 98.5 101.9 102.7 105.1

Portsmouth 99.3 104.1

Gallipolis 101.5

INSERT MAP OF DAYTON-SPRINGFIELD-HAMILTON AREA

0 5 10 15 Miles

Springfield (89.1) 100.7 102.9

Eaton 92.9

Yellow Springs \*91.5

Cedarville \*90.1

Dayton (89.3)

Kettering \*99.9

Wilberforce \*88.9

Miamisburg 103.9

Oxford \*88.5 97.7

Middletown (89.5)

Centerville 93.7

Hamilton 96.5

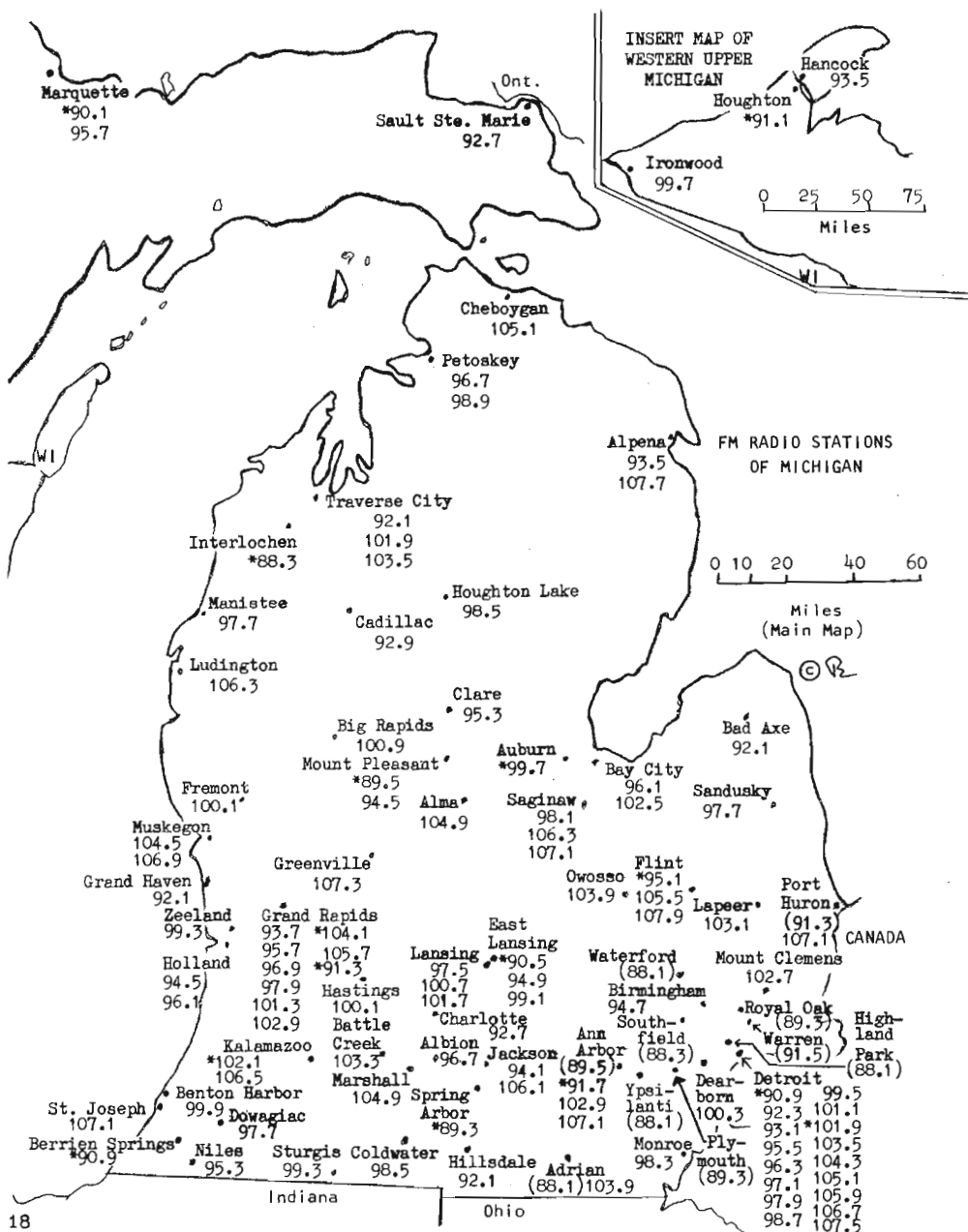
Fairfield 94.9

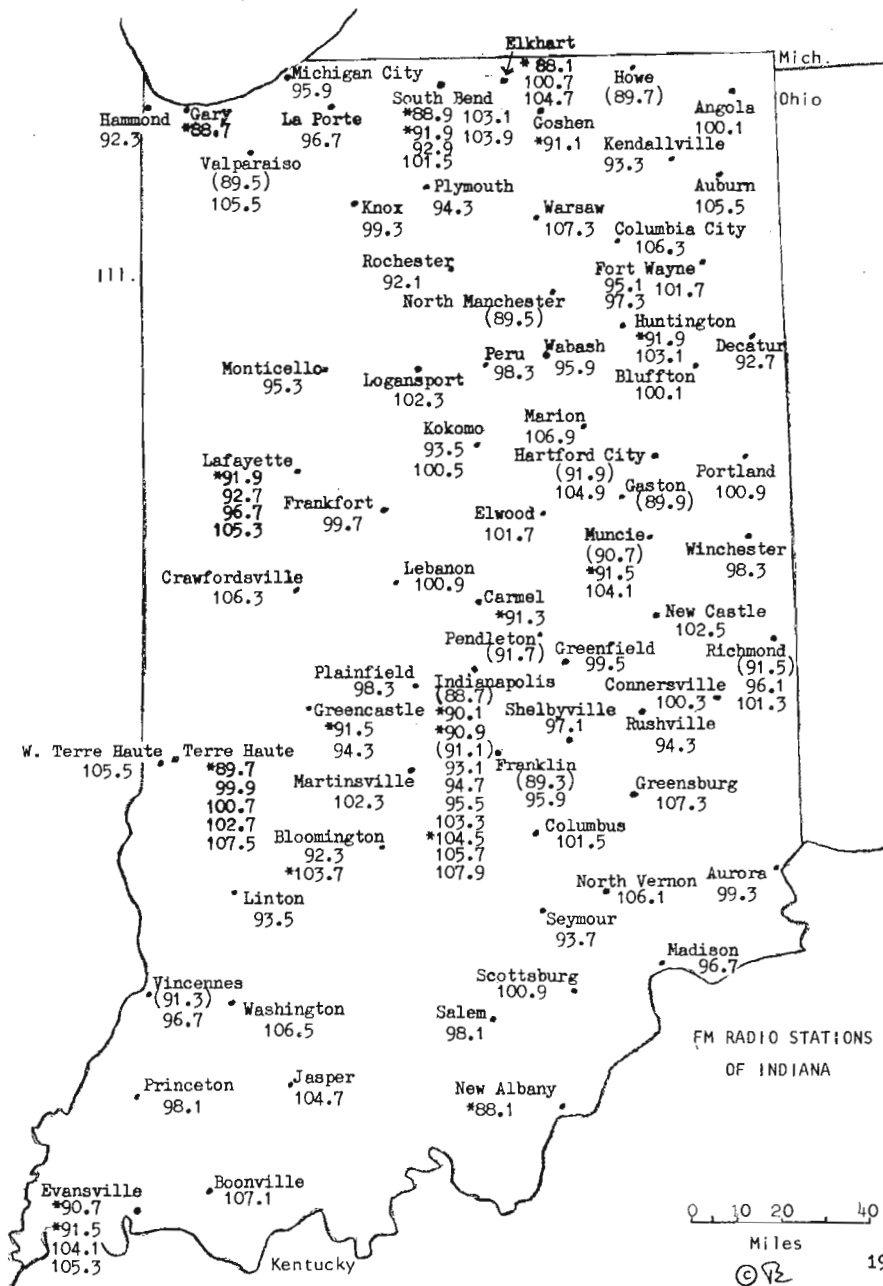
Morrow (88.1)

IN OHIO

0 10 20 40 Miles

© R



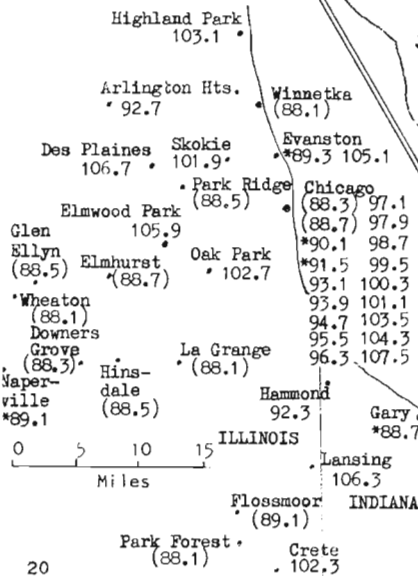


FM RADIO STATIONS OF ILLINOIS

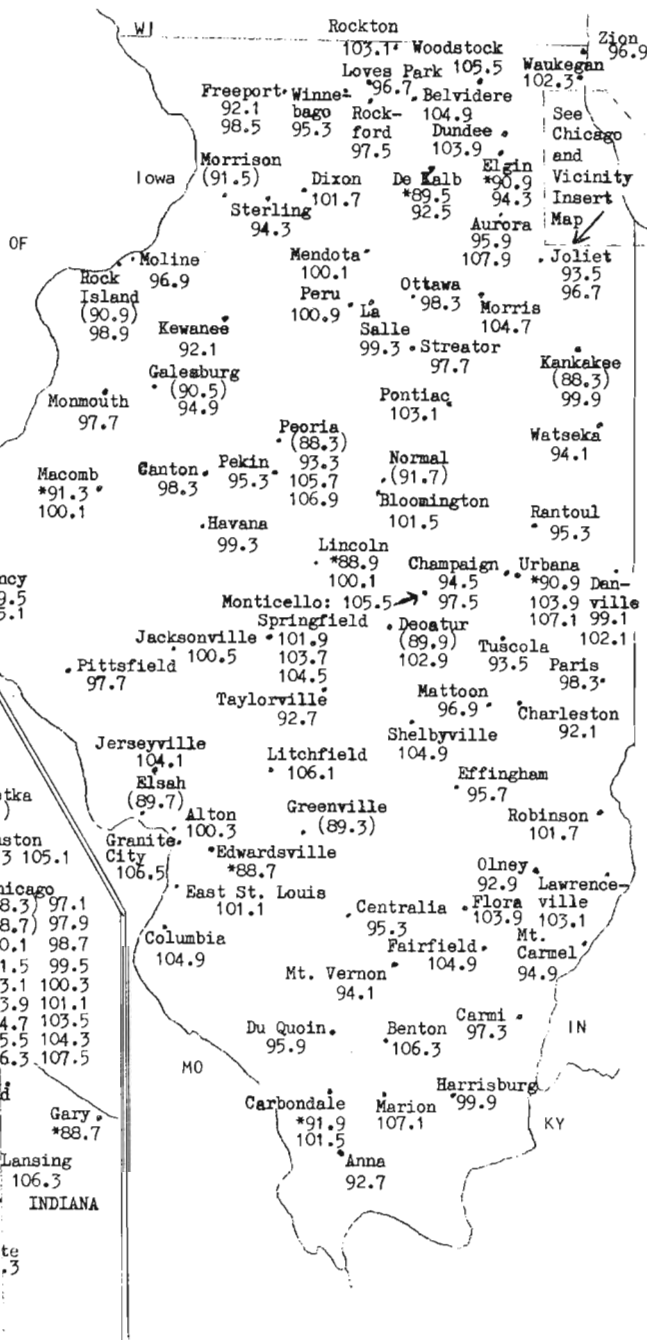
0 10 30 50 Miles

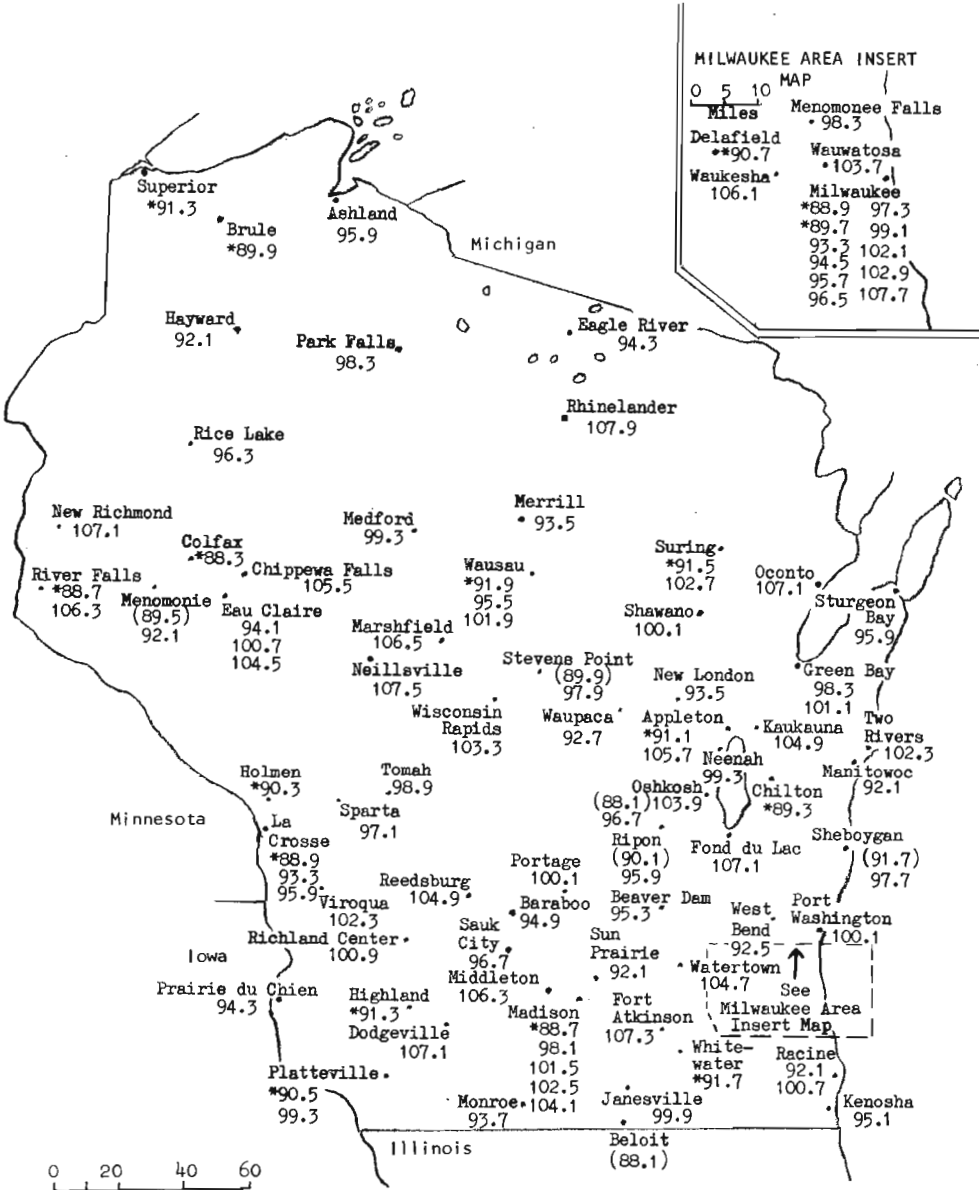


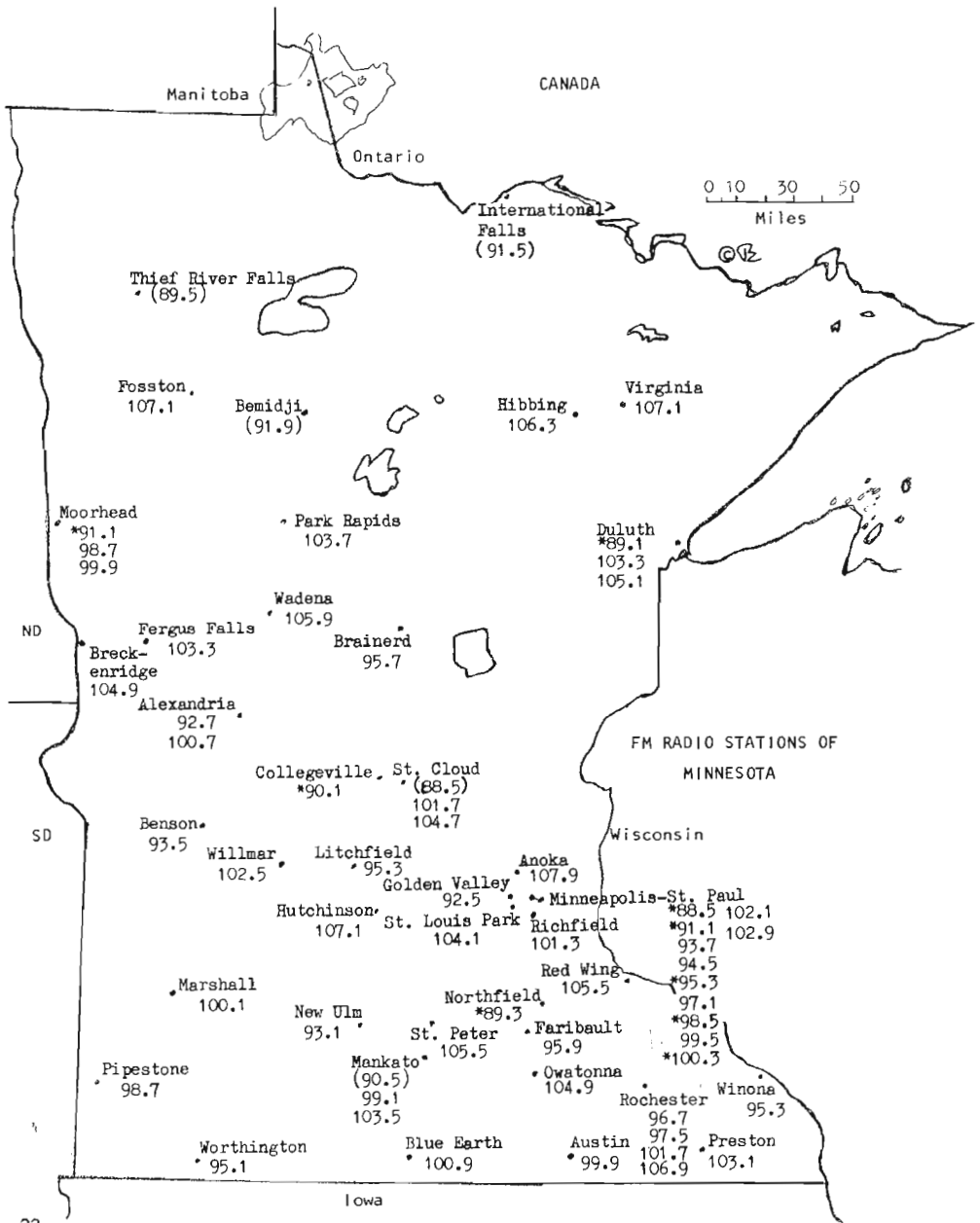
INSERT MAP: CHICAGO AND VICINITY

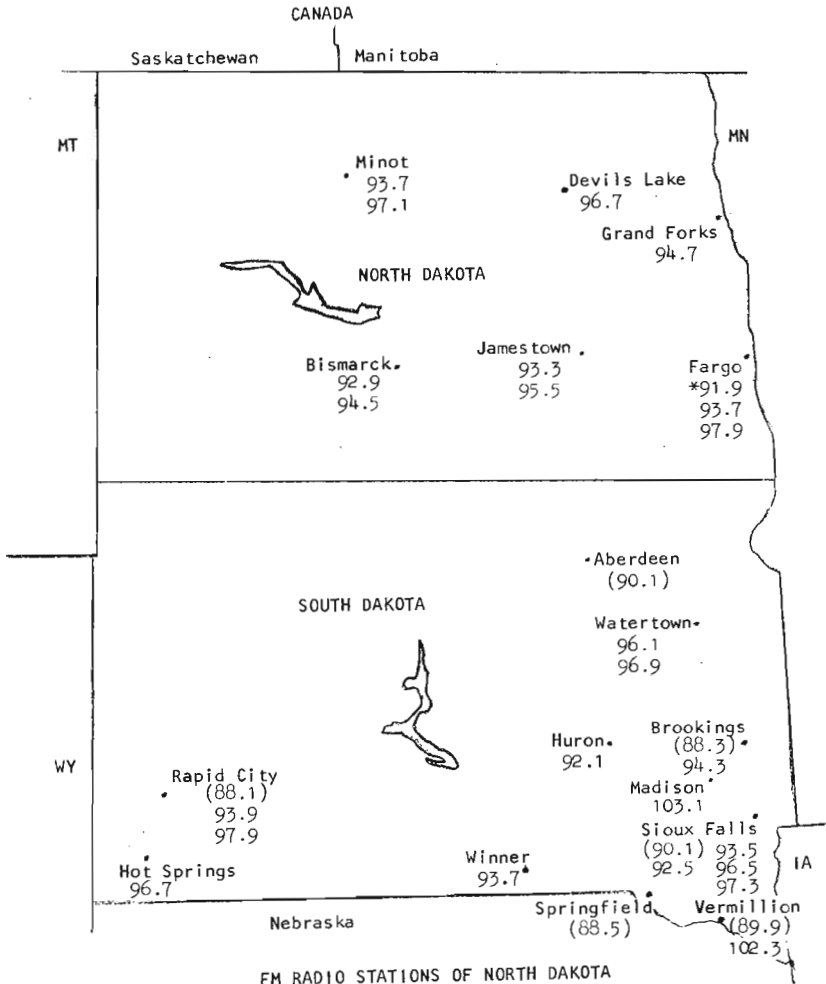


0 5 10 15 Miles

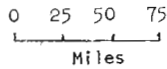




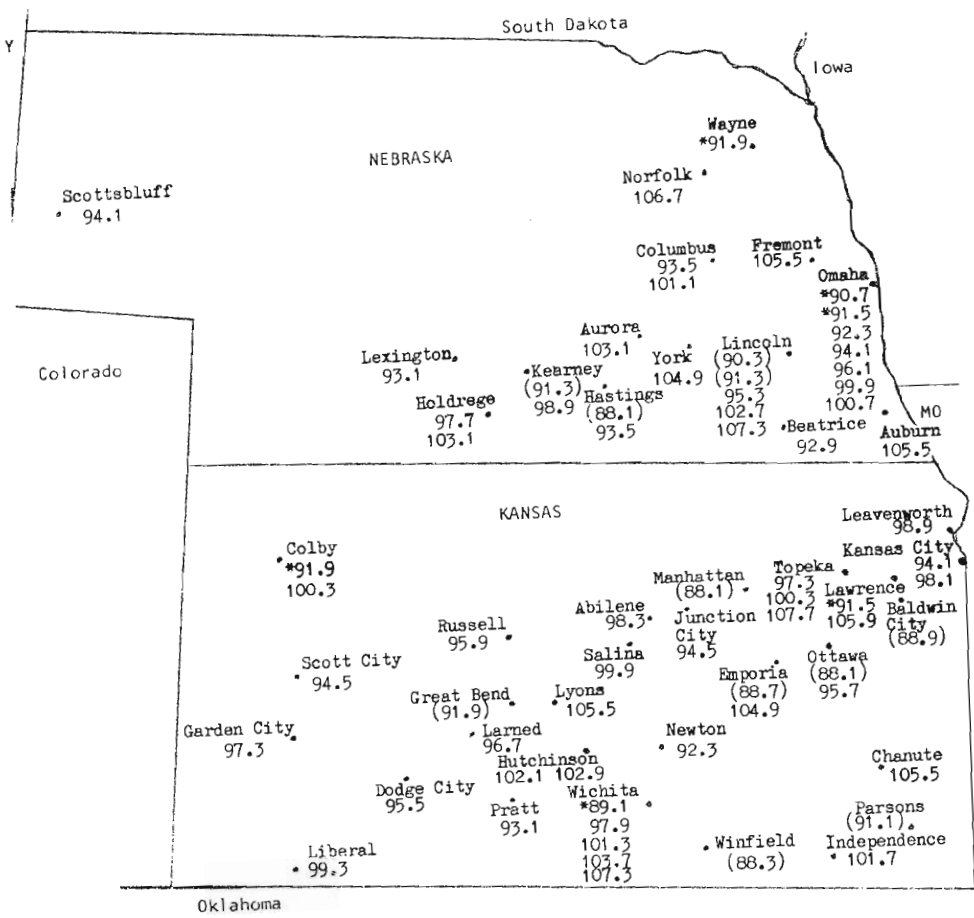




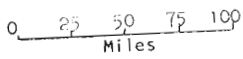
FM RADIO STATIONS OF NORTH DAKOTA AND SOUTH DAKOTA



© R2

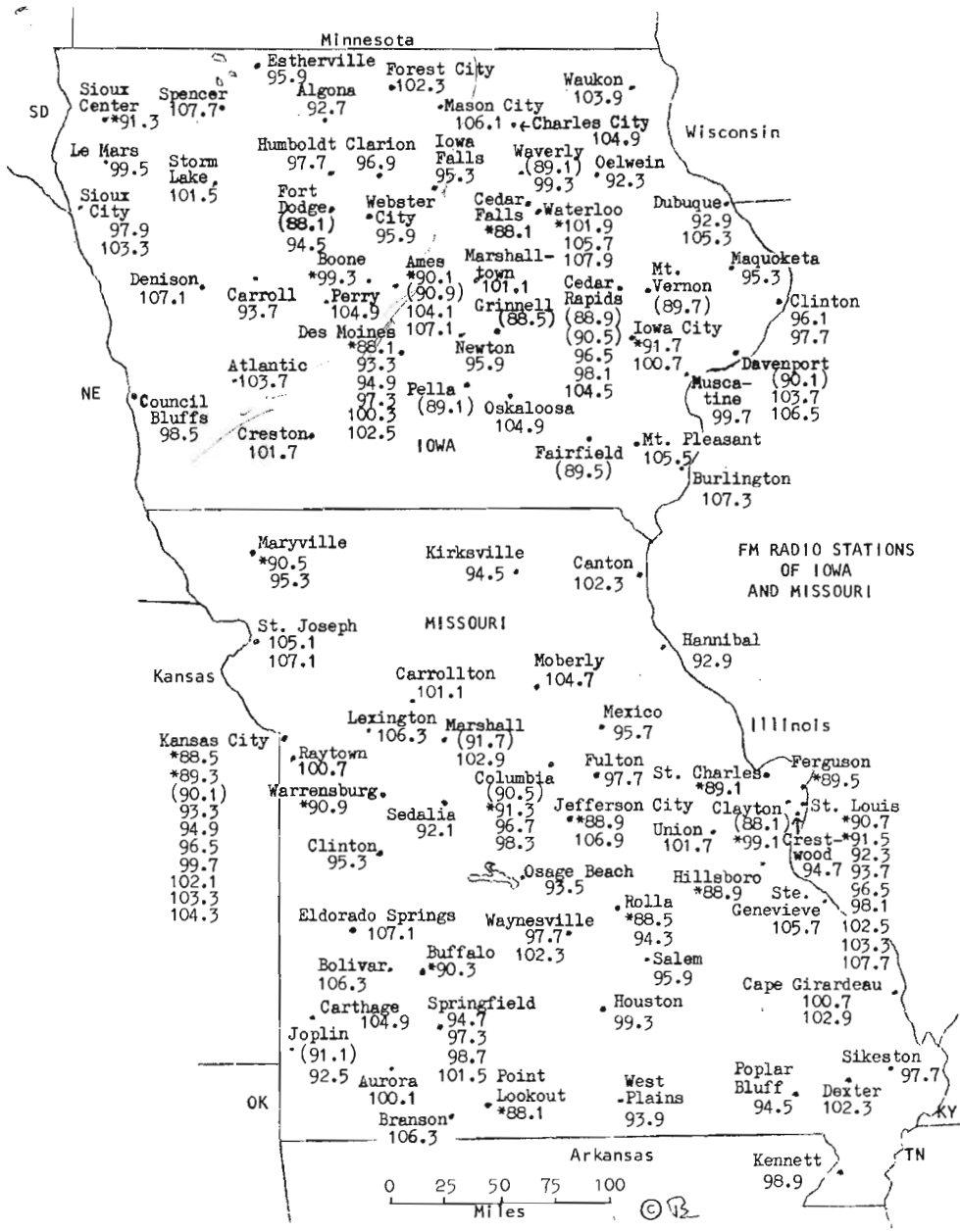


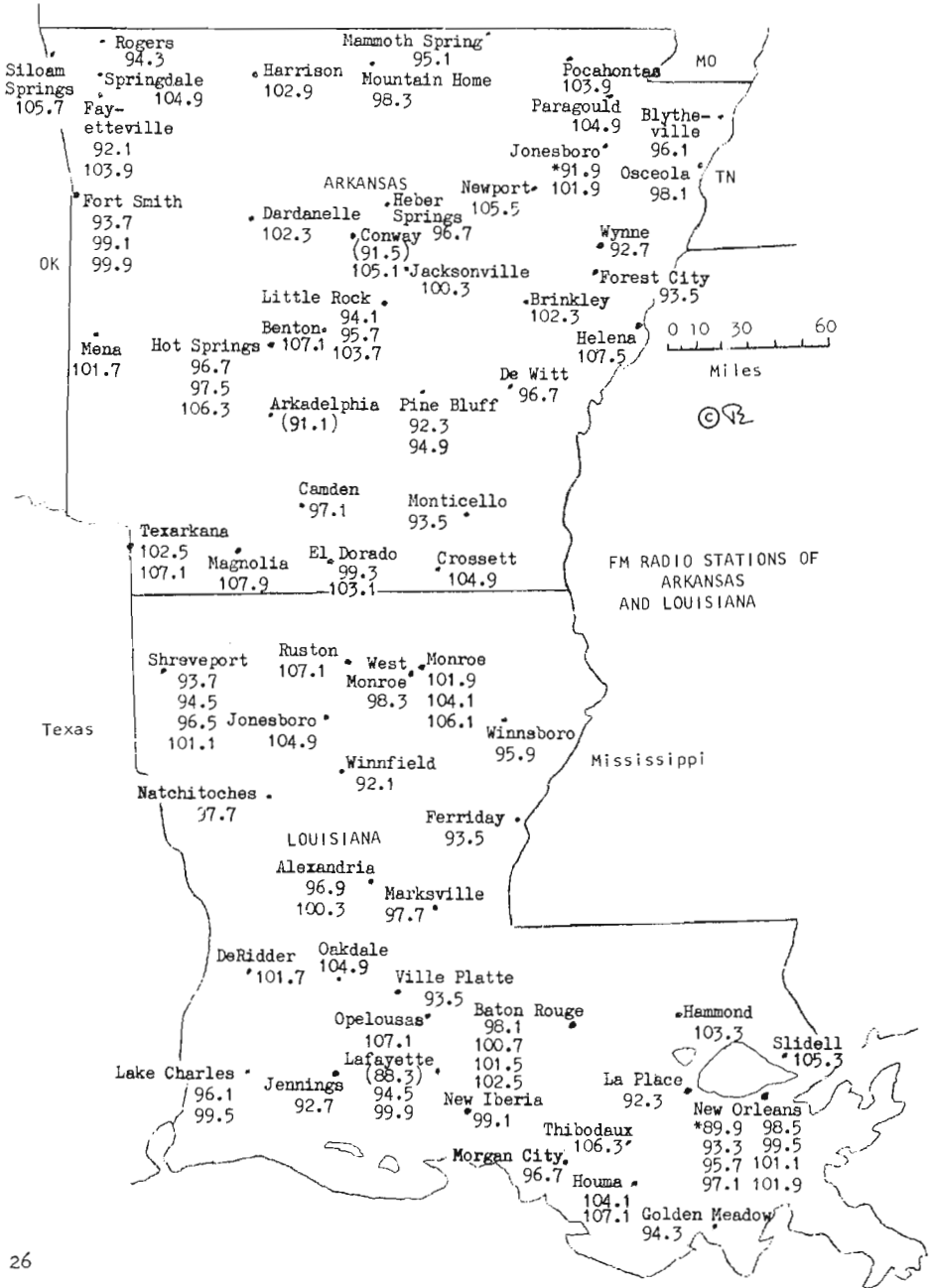
FM RADIO STATIONS OF KANSAS AND NEBRASKA

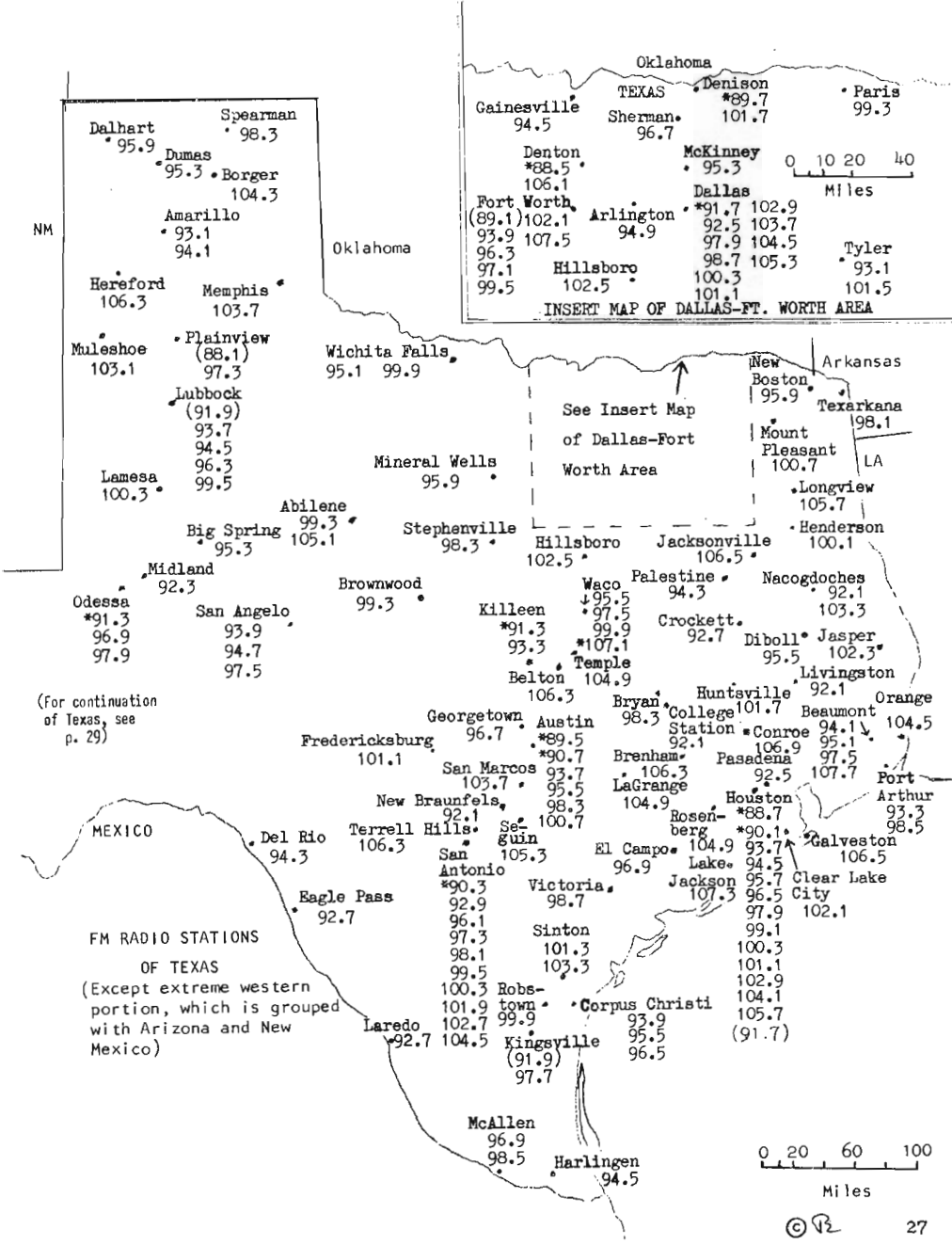


© 1972

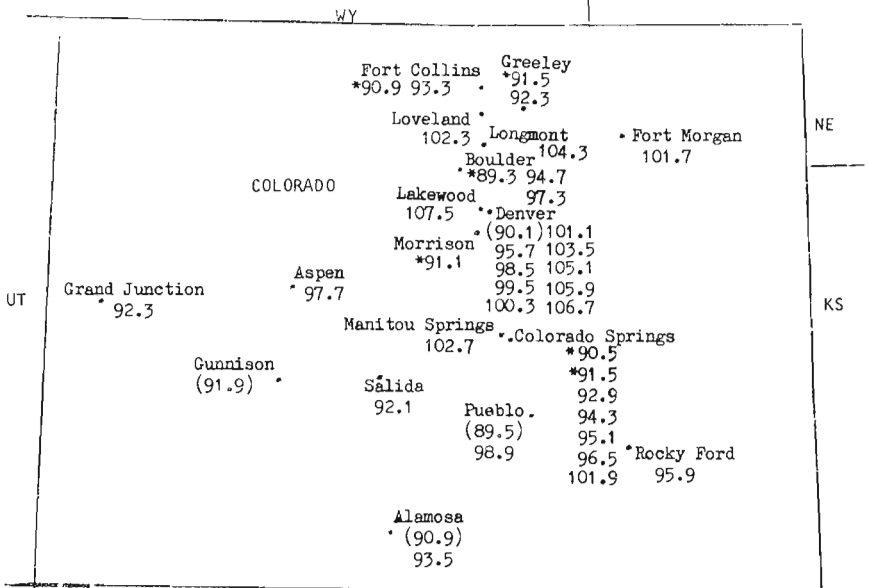




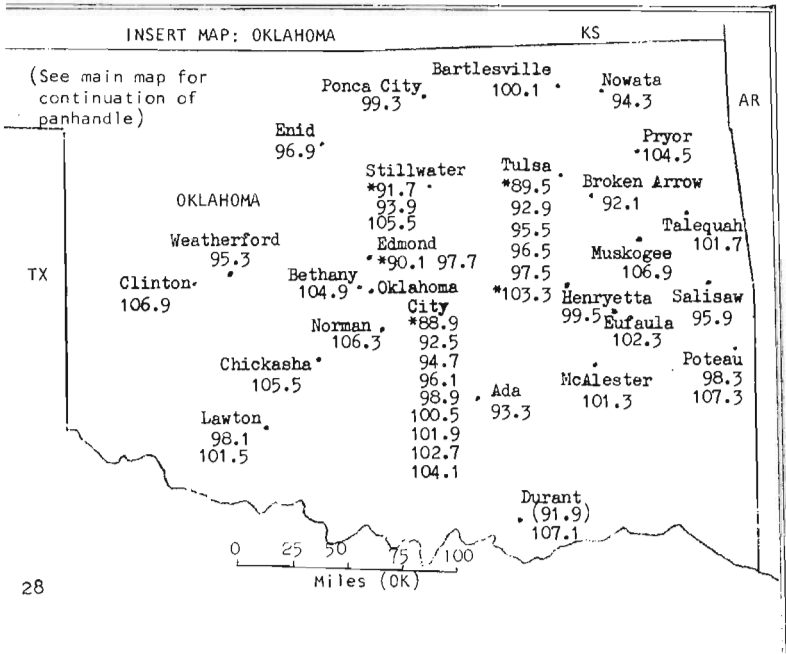


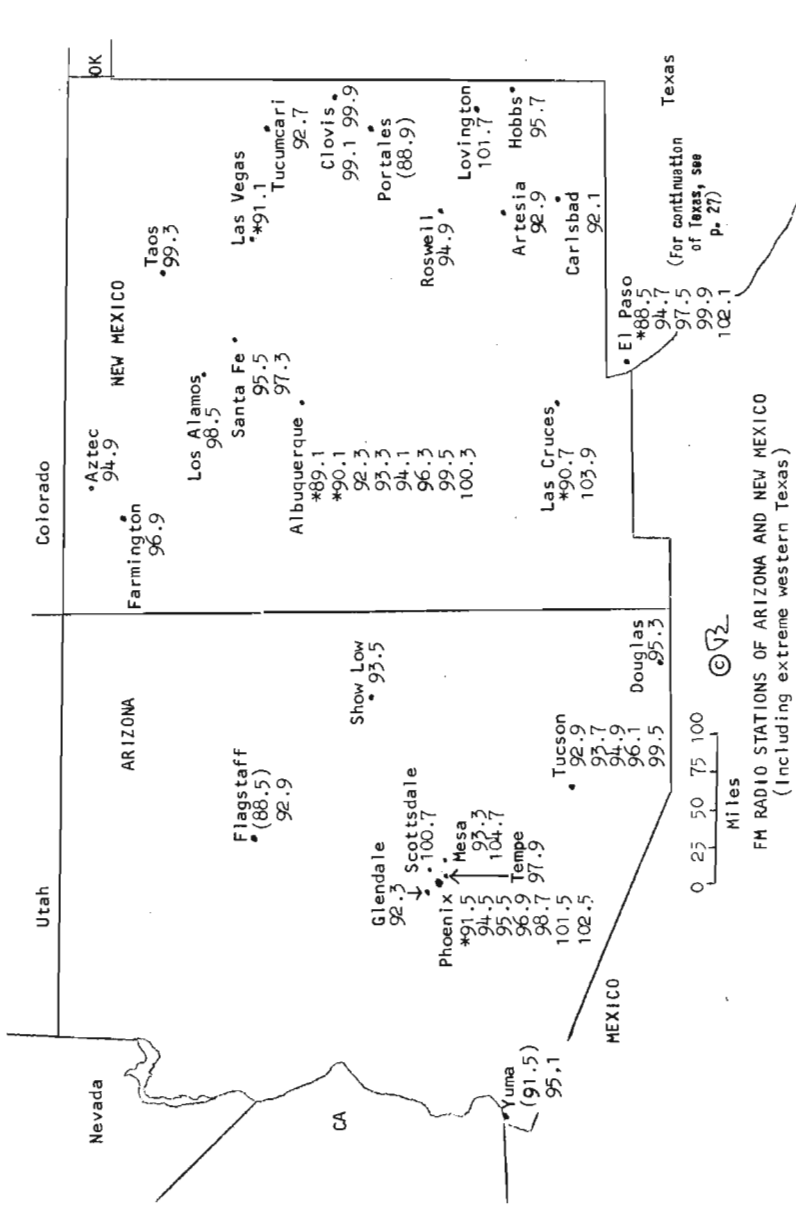


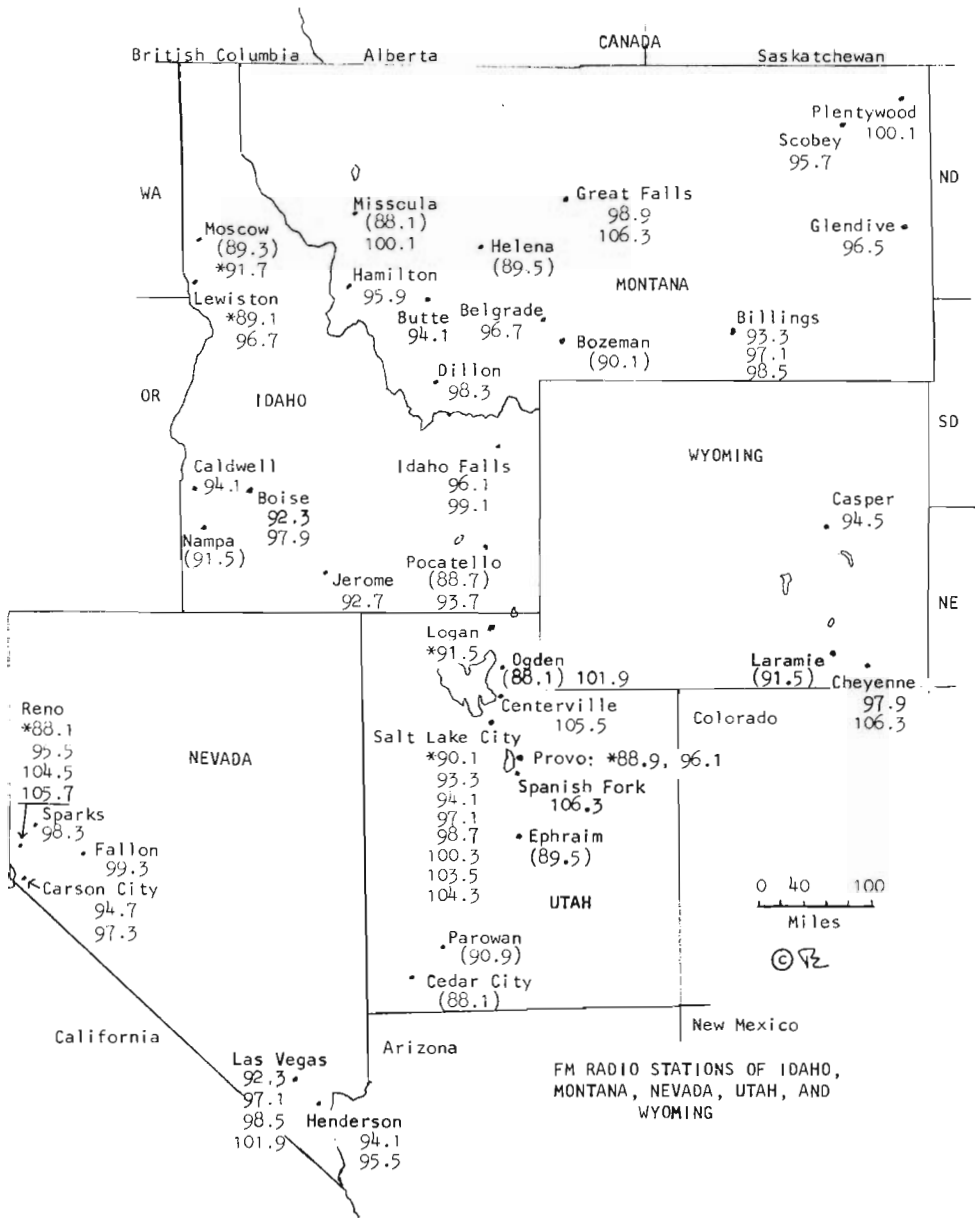
(For continuation of Texas, see p. 29)

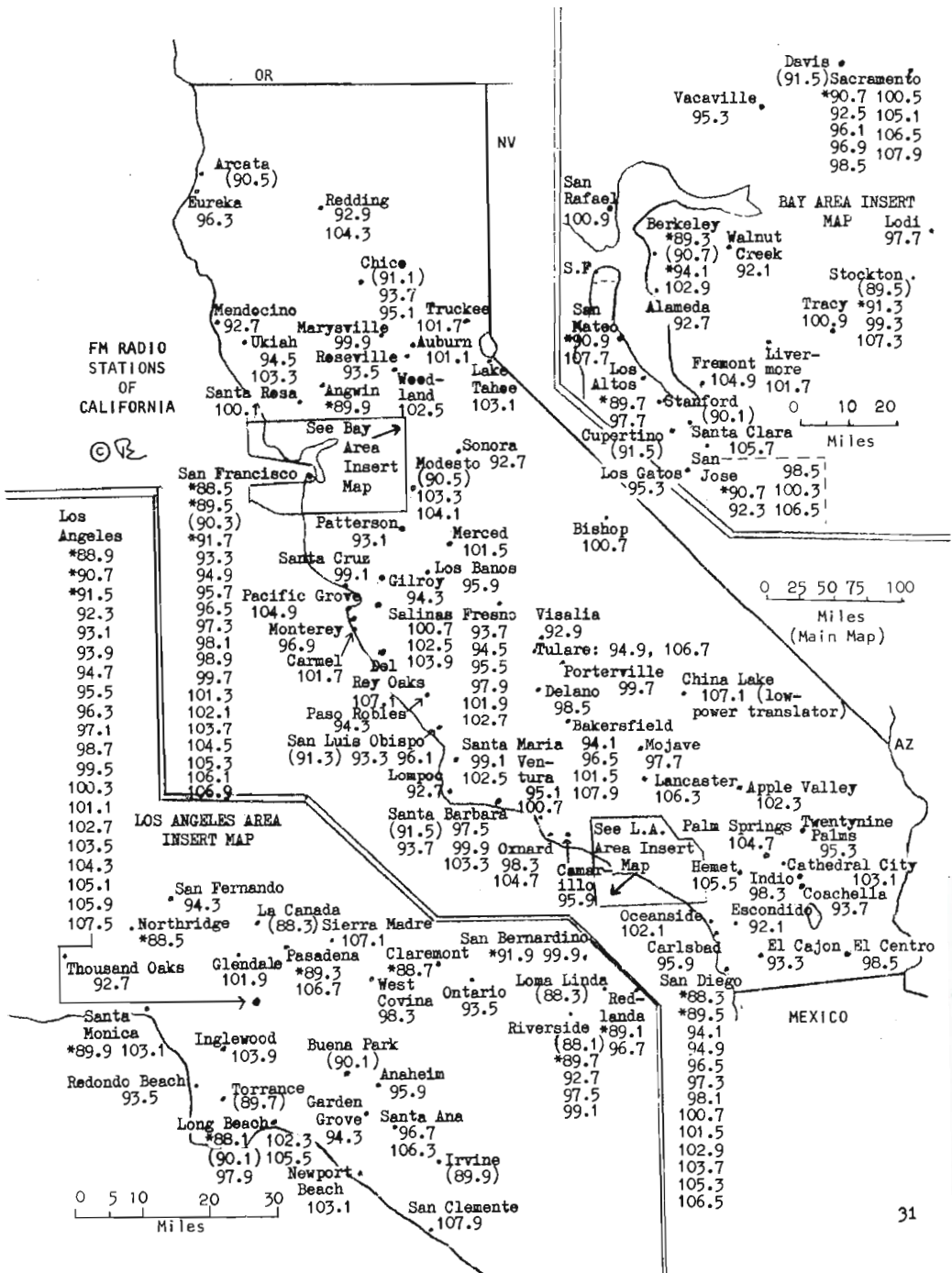


AZ FM RADIO STATIONS OF COLORADO AND OKLAHOMA 0 25 50 75 100 NM Miles (Colorado) OKLAHOMA (See insert for continuation)









Davis • (91.5) Sacramento \*90.7 100.5  
 Vacaville • 95.3 92.5 105.1  
 96.1 106.5  
 96.9 107.9  
 98.5

BAY AREA INSERT MAP Lodi • 97.7  
 Stockton • (89.5)  
 Tracy • 91.3  
 100.9 99.3  
 107.3

0 10 20 Miles

0 25 50 75 100 Miles (Main Map)

Los Angeles Area  
 \*88.9  
 \*90.7  
 \*91.5  
 92.3  
 95.1  
 97.3  
 98.1  
 98.9  
 99.7  
 101.3  
 102.1  
 103.7  
 104.5  
 105.3  
 106.1  
 106.9

LOS ANGELES AREA INSERT MAP

Santa Monica \*89.9 103.1  
 Redondo Beach • 95.5  
 Long Beach • (90.1) 102.3  
 97.9 105.5  
 Newport Beach • 103.1  
 Buena Park (90.1)  
 Anaheim • 95.9  
 Santa Ana • 96.7  
 106.3  
 Irvine (89.9)  
 San Clemente • 107.9

0 5 10 20 30 Miles

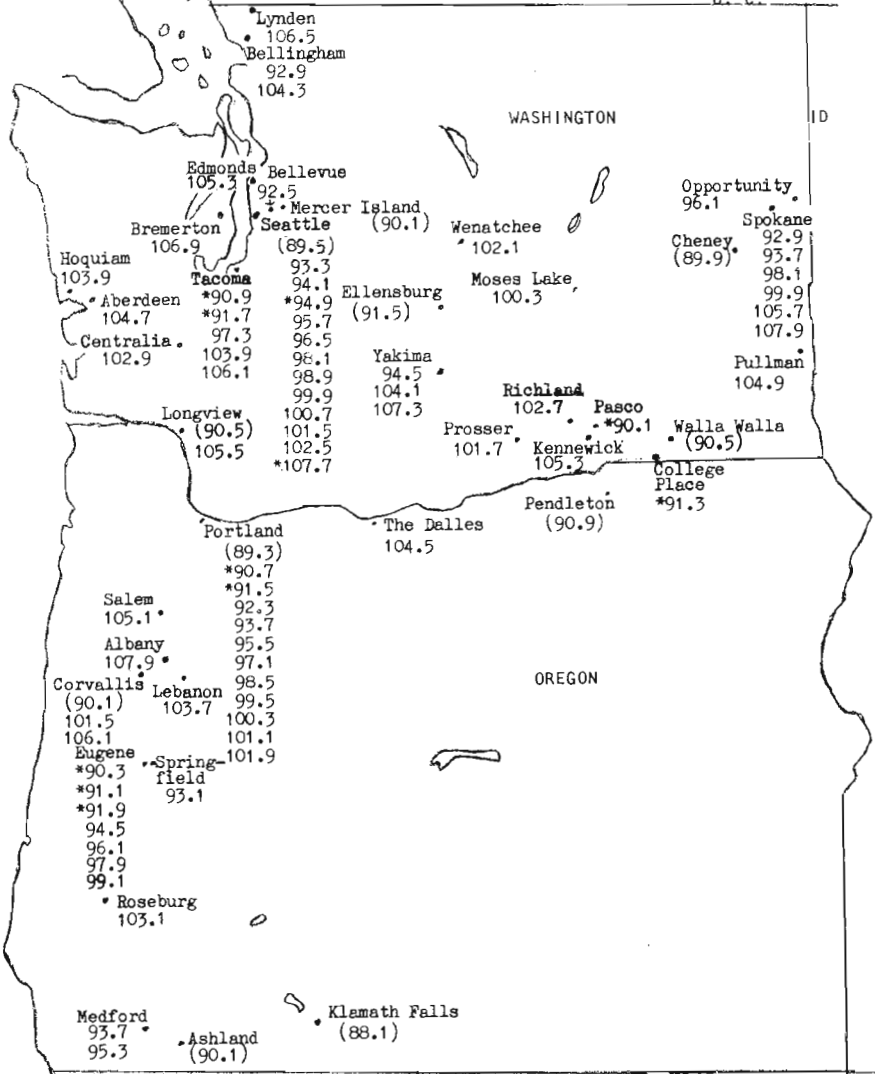
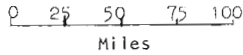
San Rafael • 100.9  
 Berkeley • \*89.3 (90.7)  
 \*94.1 102.9  
 Alameda • 92.7  
 San Mateo • \*90.9  
 107.7  
 Los Altos • \*89.7  
 97.7  
 Cupertino • (91.5)  
 Los Gatos • \*95.3  
 San Jose • 98.5  
 Santa Clara • 105.7  
 San Jose • 100.5  
 Fremont • 104.9  
 Livermore • 101.7  
 Stockton • 107.3

Bishop • 100.7  
 Visalia • 92.9  
 Tulare: 94.9, 106.7  
 Porterville • 97.9  
 Delano • 99.7  
 98.5  
 Bakersfield • 102.7  
 Santa Maria • 94.1  
 Veneta • 96.5  
 97.7  
 Lompoc • 102.5  
 101.5  
 95.1 107.9  
 Santa Barbara • (91.5) 97.5  
 93.7 99.9  
 Oxnard • 98.3  
 103.3 104.7  
 Camarillo • 95.9  
 See L.A. Area Insert Map  
 Palm Springs • 104.7  
 Hemet • 105.5  
 Cathedral City • 98.3  
 Indio • 103.1  
 Coachella • 93.7  
 Escondido • \*92.1  
 El Cajon • \*93.3  
 El Centro • 98.5

San Bernardino • \*91.9 99.9  
 Loma Linda (88.3)  
 Redlands • \*89.1 (88.1) 96.7  
 \*89.7  
 92.7  
 97.5  
 99.1  
 San Diego • \*88.3 (89.5) 94.1  
 94.9  
 96.5  
 97.3  
 98.1  
 100.7  
 101.5  
 102.9  
 103.7  
 105.3  
 106.5

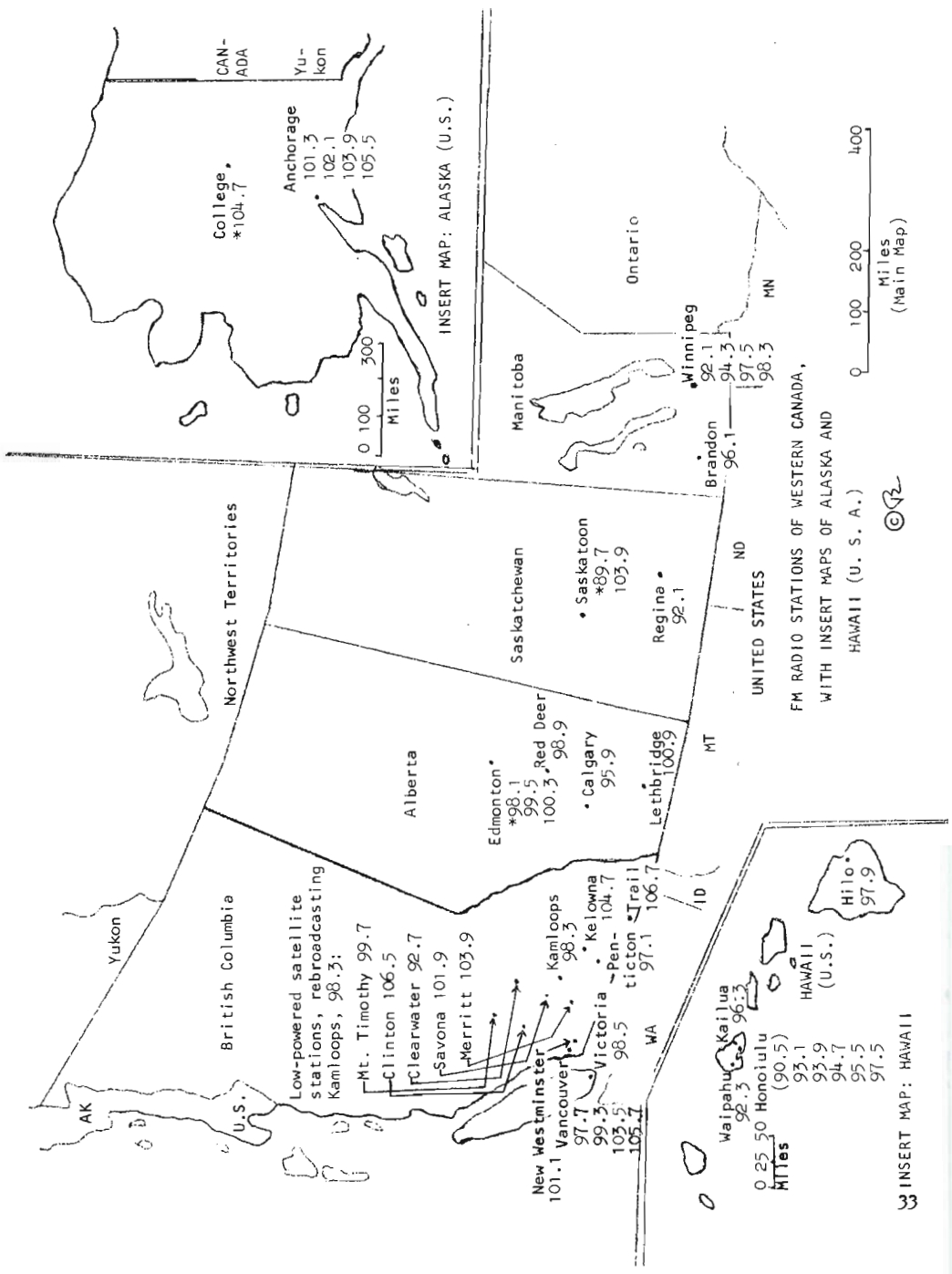
MEXICO

FM RADIO STATIONS OF OREGON AND WASHINGTON CANADA

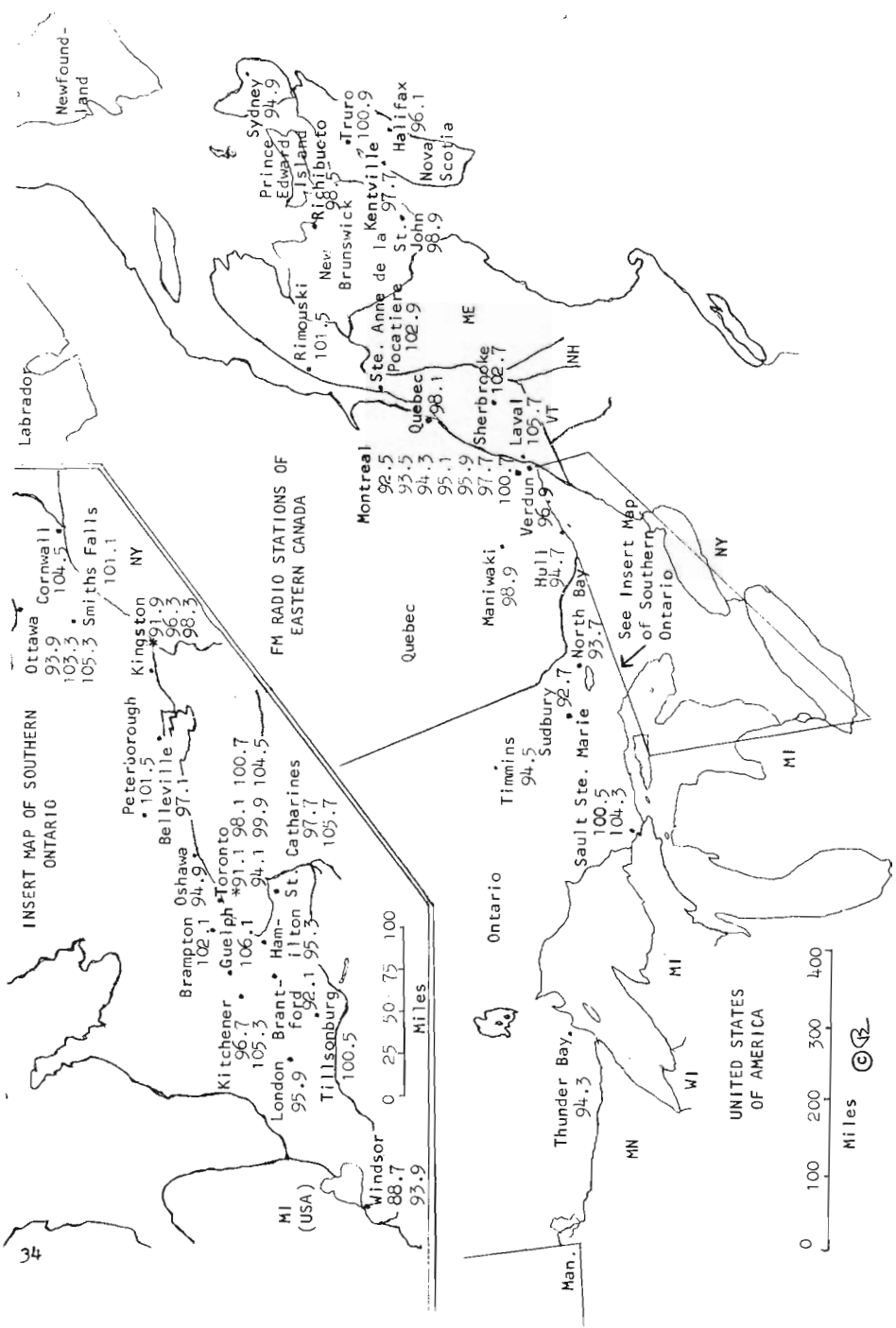


© R





© RZ



INDEX TO MAPS

Alabama . . . . .	13	Nevada . . . . .	30
Alaska . . . . .	33	New Hampshire . . . . .	3
Arizona . . . . .	29	New Jersey . . . . .	6
Arkansas . . . . .	26	New Mexico . . . . .	29
California . . . . .	31	New York (main map) . . . . .	5
Colorado . . . . .	28	New York, Long Island . . . . .	4
Connecticut . . . . .	4	New York city area . . . . .	6
Delaware . . . . .	8	North Carolina . . . . .	10
District of Columbia . . . . .	8	North Dakota . . . . .	23
Florida (main map) . . . . .	12	Ohio . . . . .	17
Florida, northwestern portion . . . . .	13	Oklahoma . . . . .	28
Georgia . . . . .	11	Oregon . . . . .	32
Hawaii . . . . .	33	Pennsylvania . . . . .	7
Idaho . . . . .	30	Rhode Island . . . . .	4
Illinois . . . . .	20	South Carolina . . . . .	11
Indiana . . . . .	19	South Dakota . . . . .	23
Iowa . . . . .	25	Tennessee . . . . .	15
Kansas . . . . .	24	Texas (main map) . . . . .	27
Kentucky . . . . .	16	Texas, extreme western portion . . . . .	29
Louisiana . . . . .	26	Utah . . . . .	30
Maine . . . . .	3	Vermont . . . . .	3
Maryland . . . . .	8	Virginia (main map) . . . . .	9
Massachusetts . . . . .	4	VA, extreme eastern portion . . . . .	8
Michigan . . . . .	18	Washington . . . . .	32
Minnesota . . . . .	22	West Virginia . . . . .	9
Mississippi . . . . .	14	Wisconsin . . . . .	21
Missouri . . . . .	25	Wyoming . . . . .	30
Montana . . . . .	30	CANADA, eastern portion . . . . .	34
Nebraska . . . . .	24	CANADA, western portion . . . . .	33

The FM STATION ATLAS, now in its second revised printing, marks a milestone in the listing of FM radio stations of the United States and Canada. It is the first comprehensive set of maps ever published exclusively devoted to frequency modulation radio in a handy take-it-with-you size. The FM STATION ATLAS is the culmination of a long-time interest in FM broadcasting by the author, Bruce F. Elving, who has been an FM "DX" listener for over two decades, with a record total of over 950 FM stations heard from his home town of Duluth, Minnesota, and who has been employed at both commercial and public FM stations. He is the holder of advanced degrees in communications and speech, including a Ph.D. from Syracuse University.

Those interested in learning more about FM DX listening may contact either of two non-profit clubs concerned with the exchange of information on long-distance FM reception. These are the Newark News Radio Club, 215 Market Street, Newark, New Jersey 07101, of which Elving has been FM editor; and the Worldwide TV-FM DX Association, P. O. Box 5001 Harbor Station, Milwaukee, Wisconsin 53204, of which Elving is FM station data editor.

The author thanks his wife, Carol, and her father, Weldon Patterson, Weldon Printing Co., Adolph, MN, for their active involvement and encouragement in helping to make this publishing venture a success. It is our hope that wherever you live, wherever you travel, and whatever your interest in FM may be, this FM STATION ATLAS will help to increase the pleasure you derive from your FM radio. Good listening!

Copies of this publication may be obtained at \$2.00 postpaid by third-class mail or \$2.25 first-class mail from:

Bruce F. Elving, Publisher  
 FM STATION ATLAS  
 Box 24  
 Adolph, Minnesota 55701

