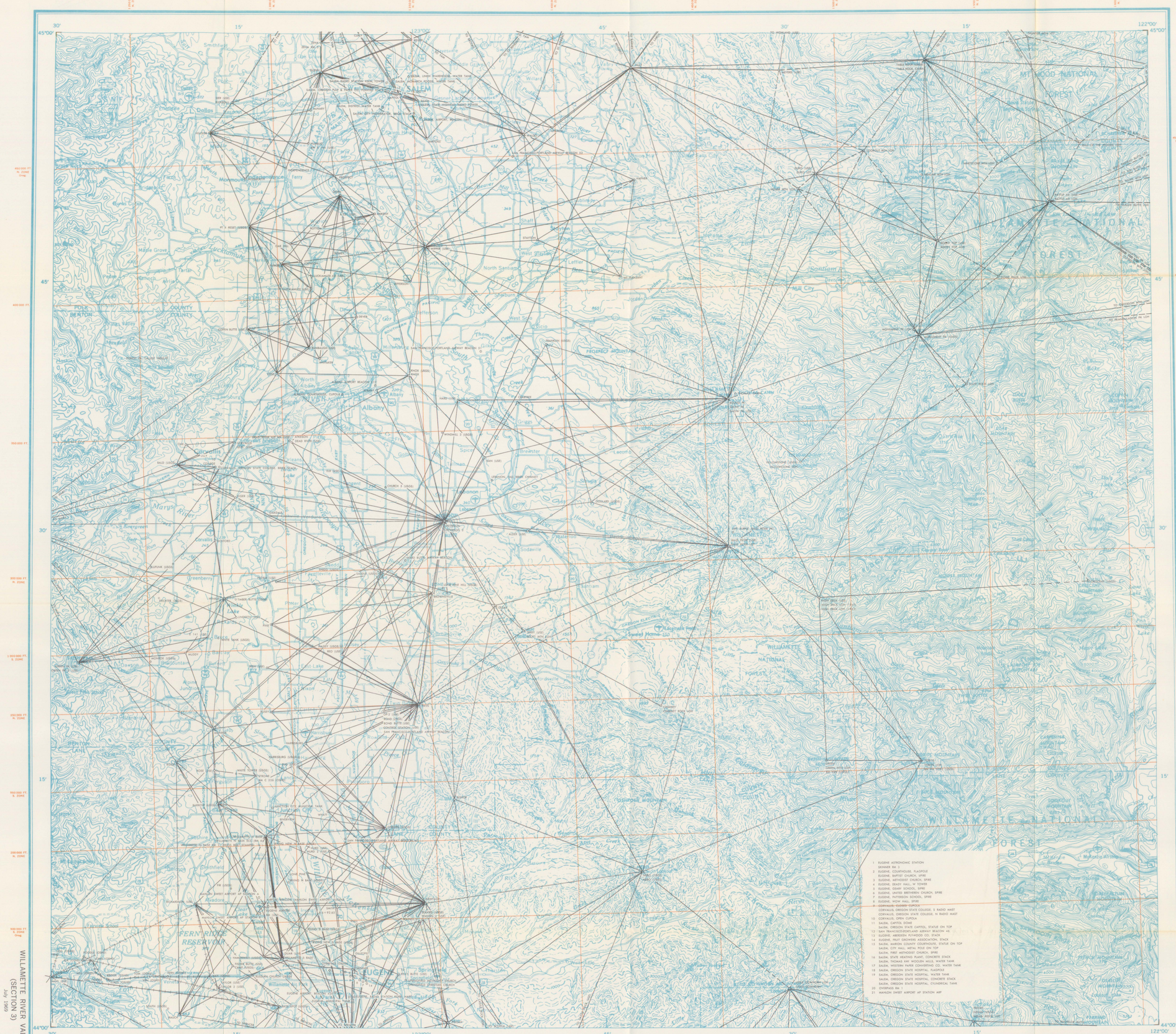
SALEM
EUGENE
Albany
Corvallis
Dallas
Monmouth
Independence
Falls City
Dawson
Brownsville
Halsey
Harrisburg
Junction City
Lebanon
Sweet Home
Mill City
Scio
Jefferson
Shedd
Scravel Hill
Tangent
Peoria
Lewisburg
Irish Bend
Coburg
Glenwood
Creswell
Cottage Grove
Goshen
Springfield
Coast Fork Willamette
Willamette River
Santiam River
North Santiam
South Santiam
Calapooia River
Marys River
Long Tom River
Luckiamute River
Thomas Creek
Crabtree Creek
Muddy Creek
Oak Creek
Fern Ridge Reservoir
Willamette Mission State Park
Willamette National Forest
Mount Jefferson Wilderness
Mount Hood National Forest
Polk County
Benton County
Linn County
Lane County
Marion County
Clackamas County
Yamhill County
Fairview School
Pleasant Hill
Harrisburg Junction
Jefferson Junction
Shelburn
West Scio
Lacomb
Brewster
Gilkey
Sodaville
Waterloo
Lyons
Mehama
Stayton
Aumsville
Turner
Marion
Macleay
Aurora
Donald
Gervais
Woodburn
Hubbard
Butteville
Canby
Barlow
Molalla
Oregon City
Gladstone
West Linn
Lake Oswego
Tualatin
Sherwood
Newberg
Dundee
Dayton
Lafayette
McMinnville
Amity
Sheridan
Willamina
Grand Ronde
Yamhill
Carlton
Gaston
Forest Grove
Cornelius
Hillsboro
Beaverton
Tigard
Tualatin Mountains
Chehalem Mountains
Parrett Mountain
Mount Angel
Silverton
Scotts Mills
Molalla River
Pudding River
Clackamas River
Tualatin River
Yamhill River
Rickreall Creek
Salt Creek
Mill Creek
Shelburn
Fairview
Pleasant Hill
Harrisburg
Junction City
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Mount Angel
Silverton
Scotts Mills
Molalla River
Pudding River
Clackamas River
Tualatin River
Yamhill River
Rickreall Creek
Salt Creek
Mill Creek
45°00'
44°00'
30'
15'
123°00'
45'
122°00'
1 EUGENE ASTRONOMIC STATION
SKINNER RM 2
2 EUGENE, COURTHOUSE, FLAGPOLE
EUGENE, BAPTIST CHURCH, SPIRE
3 EUGENE, METHODIST CHURCH, SPIRE
4 EUGENE, MOHAWK TOWER
5 EUGENE, OLIVER SCHOOL, SPIRE
6 EUGENE, UNITED BRETHEREN CHURCH, SPIRE
7 EUGENE, PATTERSON SCHOOL, SPIRE
8 EUGENE, WOW HALL, SPIRE
9 CORVALLIS, CUPOLA
CORVALLIS, OREGON STATE COLLEGE, S RADIO MAST
CORVALLIS, OREGON STATE COLLEGE, N RADIO MAST
10 CORVALLIS, OPEN CUPOLA
11 SALEM, CAPITOL DOME
SALEM, OREGON STATE CAPITOL, STATUE ON TOP
12 SAN FRANCISCO/PORTLAND AIRWAY BEACON 45
13 EUGENE, ABERDEEN PLYWOOD CO., STACK
14 EUGENE, FRUIT GROWERS ASSOCIATION, STACK
15 SALEM, MARION COUNTY COURTHOUSE, STATUE ON TOP
SALEM, CITY HALL, METAL POLE ON TOP
SALEM, FIRST METHODIST CHURCH, SPIRE
16 SALEM, STATE HEATING PLANT, CONCRETE STACK
SALEM, THOMAS KAY WOODEN MILLS, WATER TANK
17 SALEM, WESTERN PAPER CONVERTING CO, WATER TANK
18 SALEM, OREGON STATE HOSPITAL, FLAGPOLE
19 SALEM, OREGON STATE HOSPITAL, WATER TANK
SALEM, OREGON STATE HOSPITAL, CONCRETE STACK
SALEM, OREGON STATE HOSPITAL, CYLINDRICAL TANK
20 OVERPASS RM 1
31 MARION (WEST SALEM) AP STATION ARP
WILLAMETTE RIVER VALLEY
(SECTION 3)
July 1969
A-4455-2(3)-T
State plane coordinate grid shown in brown
5 0 5 10 Miles
5 0 5 10 Kilometers
U.S. DEPARTMENT OF COMMERCE
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
COAST AND GEODETIC SURVEY
WASHINGTON, D.C.
July 1969
TRIANGULATION DIAGRAM
WILLAMETTE RIVER VALLEY
(SECTION 3)
HORIZONTAL CONTROL
Monumented Point or Located Object
See tabulated index for names of numbered stations
ARMITAGE
Station reported not recovered
Measured Base - Electronic or Taped
Line of triangulation observed
Line of triangulation observed from one end only
Measured Length - Electronic
Information may be obtained from the Coast and Geodetic Survey, Environmental Science Services Administration, Rockville, Maryland 20852
WILLAMETTE RIVER VALLEY
(SECTION 3)
July 1969