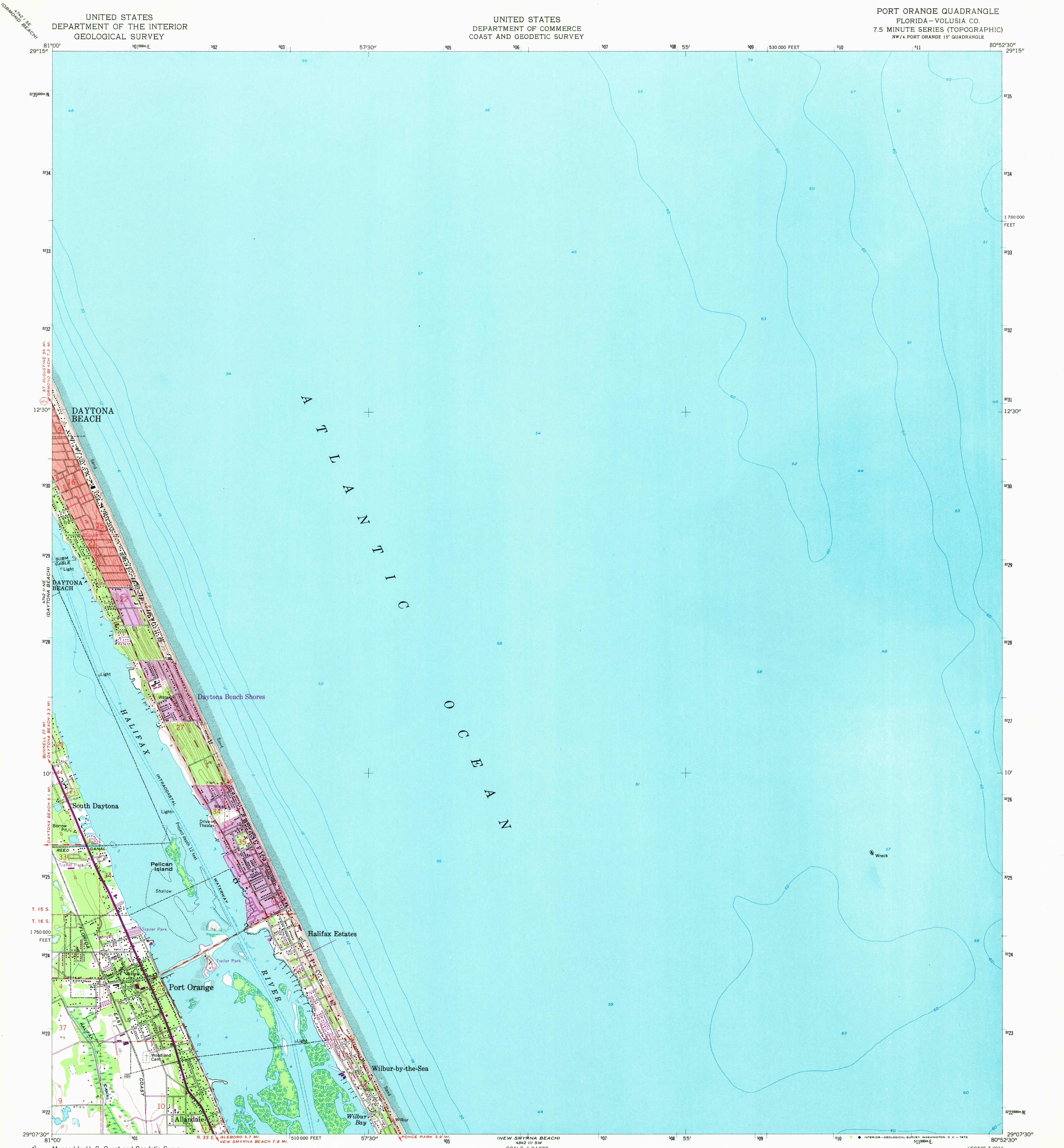




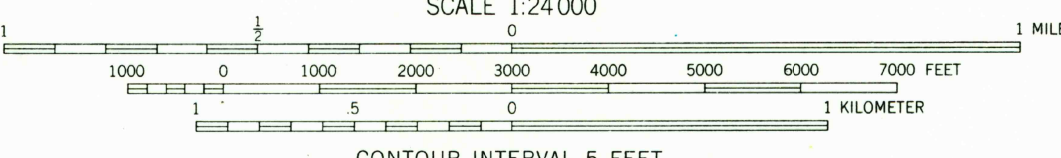
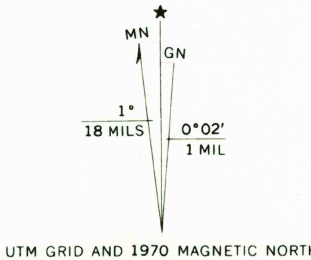
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

PORT ORANGE QUADRANGLE
FLORIDA—VOLUSIA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW 1/4 PORT ORANGE 15' QUADRANGLE

Mapped by U. S. Coast and Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS
Culture and drainage compiled from aerial photographs
taken 1952 and 1956. Topography by planetable
surveys 1952. Field check 1956
Hydrography from USC&GS charts 843 (1957), 1244 (1958),
and supplementary information
Polyconic projection. 1927 North American datum
10,000-foot grid based on Florida coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue
Red tint indicates area in which only
landmark buildings are shown
Dashed land lines indicate approximate location

Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1970. This information not field checked
Purple tint indicates extension of urban areas



CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 3 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———

PORT ORANGE, FLA.
NW 1/4 PORT ORANGE 15' QUADRANGLE
N 2907.5—W 8052.5/7.5

1956
PHOTOREVISED 1970
AMS 4842 III NW—SERIES V847

FEB 14 1972
3015
USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION