

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF FLORIDA

PANAMA CITY BEACH QUADRANGLE
FLORIDA-BAY CO.
7.5 MINUTE SERIES ORTHOPHOTOMAP
(TOPOGRAPHIC-BATHYMETRIC)



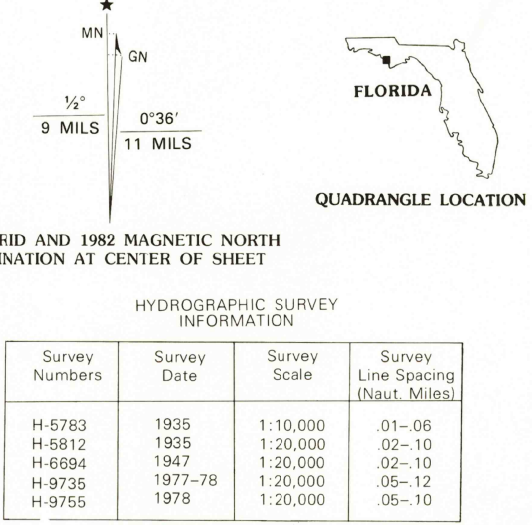
Produced by the United States Geological Survey
and National Ocean Survey
Control by USGS and NOS-NOAA

Orthophotomaps prepared from aerial photograph taken
January 23, 1976. Compiled by photogrammetric methods from
aerial photographs taken January 1975 and plane-table
surveys 1976. Field checked 1976. Map edited 1982
Supersedes topographic map dated 1955

Bathymetry compiled by the National Ocean Survey from
tide-coordinated hydrographic surveys.

Soundings compiled from NOS chart 11391 (1979)
This information is not intended for navigational purposes
Mean low water (dotted) line and mean high water (solid) line
compiled by NOS from tide-coordinated aerial photographs
Apparent shoreline (outer edge of vegetation) shown
by photomicroscopy

Projection and 10,000-foot grid ticks: Florida coordinate
system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 19 meters south and
7 meters west as shown by dashed corner ticks
There may be private inholdings within the boundaries
of the National or State reservations shown on this map

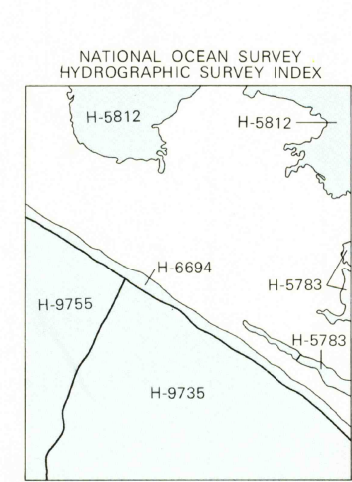


SCALE 1:24 000

KILOMETERS
METERS
MILES
FEET

CONTOUR INTERVAL 2 METERS
SUPPLEMENTARY CONTOUR INTERVAL 1 METER
DASHED SUPPLEMENTARY CONTOURS ARE APPROXIMATE
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY
0.5 METER CONTOURS-DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE DATUMS IS VARIABLE
THE MEAN RANGE OF TIDE IS APPROXIMATELY 0.4 METER

BASE MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
BATHYMETRIC SURVEY DATA COMPLIES WITH INTERNATIONAL HYDROGRAPHIC
ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS
AND/OR STANDARDS USED AT THE DATE OF THE SURVEY
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

Primary highway,
hard surface
Secondary highway,
hard surface
Trails
Interstate Route
U. S. Route
State Route
County Route

Light-duty road, hard or
improved surface
Unimproved road

PANAMA CITY BEACH, FLA.
30085-B7-TB-024
1982
DMA 3844 III NE-SERIES V8470

USGS AND HISTORICAL MAP
JAN 2 1982
REC'D FILE COPY

