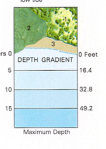


PANAMA CITY QUADRANGLE  
FLORIDA - BAY CO.  
7.5 MINUTE SERIES ORTHOPHOTOMAP  
(TOPOGRAPHIC-BATHYMETRIC)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

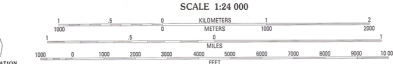
STATE OF FLORIDA



Produced by the United States Geological Survey and National Ocean Survey  
Control by USGS and NOAA  
Orthophotomaps prepared from aerial photographs taken January 8, 1979. Contour and bathymetric data from aerial photographs taken January 1973 and panoramic series 1961. Field checked 1981. Map edited 1982. Supplemental topographic map dated 1956.  
Bathymetry compiled by the National Ocean Survey from tide-coordinated hydrographic surveys.  
This information is not intended for navigational purposes.  
Mean low water (dotted) line and mean high water (solid) line compiled by NOAA from tide-coordinated aerial photographs. Apparent shoreline (outer edge of vegetation) shown by photography.  
Projection and 100,000-foot grid: Florida coordinate system, north-south. Contour interval: 3 meters. 1973 North American Datum. 1973 and panoramic series 1961. Field checked 1981. Map edited 1982. To place on the projected North American Datum 1983, move the projection lines 19 meters south and 6 meters west as shown by dashed corner ticks.  
There may be private landholdings within the boundaries of the National or State Reservations shown on this map.

CITY GRID AND TRUE MAGNETIC NORTH DECLINATION AT CENTER OF GRID

Survey Number	Survey Date	Survey Name	Survey (Photo, Bath)
H-5792	11-20-60	1960	20-22
H-5812	11-20-60	1960	21-23
H-5810	11-20-60	1960	20-21
H-5792	11-20-60	1960	21-22
H-5791	11-20-60	1960	20-21



CONTOUR INTERVAL 3 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 1 METER  
NATIONAL GEODETIC VERTICAL DATUM OF 1983  
CONTOUR ELEVATIONS SHOWN TO THE NEAREST 0.1 METER  
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.3 METER  
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 METER CONTOURS - LANTON IS MEAN LOW WATER  
100 METERS CONTOUR IS APPROXIMATELY 8 METERS  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 8 METERS  
BASE MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS  
BATHYMETRIC SURVEY DATA COMPLES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) PUBLICATION 44 ACCURACY STANDARDS  
ANGUS STANDARDS LIES AT THE DATE OF THE SURVEY  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 20192  
AND NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND 20850  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



PANAMA CITY, FLA.  
30885-86-13-024  
1982  
DMA 384 II NW - SERIES 13470

Panama City, 1982

USGS and NOAA, Panama City Quadrangle (Reston, VA: United States Geological Survey, 1982)  
Downloaded from Maps ETC, on the web at <http://etc.usf.edu/maps> [map #3455]