



Maped by the U. S. Coast & Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS
Culture and drainage in part compiled from
aerial photographs taken 1947
Topography by plane-table methods 1948. Field check 1949
Hydrography from charts surveyed 1876 to 1950
Polyconic projection. 1927 North American datum
10,000-foot grid based on Florida coordinate system,
east zone
Dashed land lines indicate approximate location
Unchecked elevations are shown in brown
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

UTM GRID AND 1949 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 5 1 KILOMETER

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 AVERAGE RANGE OF TIDE IS APPROXIMATELY 3.5 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

USGS
Historical File
Topographic Division

U.S.G.S.
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TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION
Heavy-duty... 4 LANE 6 LANE Light duty...
Medium-duty... 4 LANE 6 LANE Unimproved dirt...
U. S. Route State Route

COCOA BEACH, FLA.
N2815-W8030/7.5
1949
AMS 4840 I SE-SERIES V847

2205