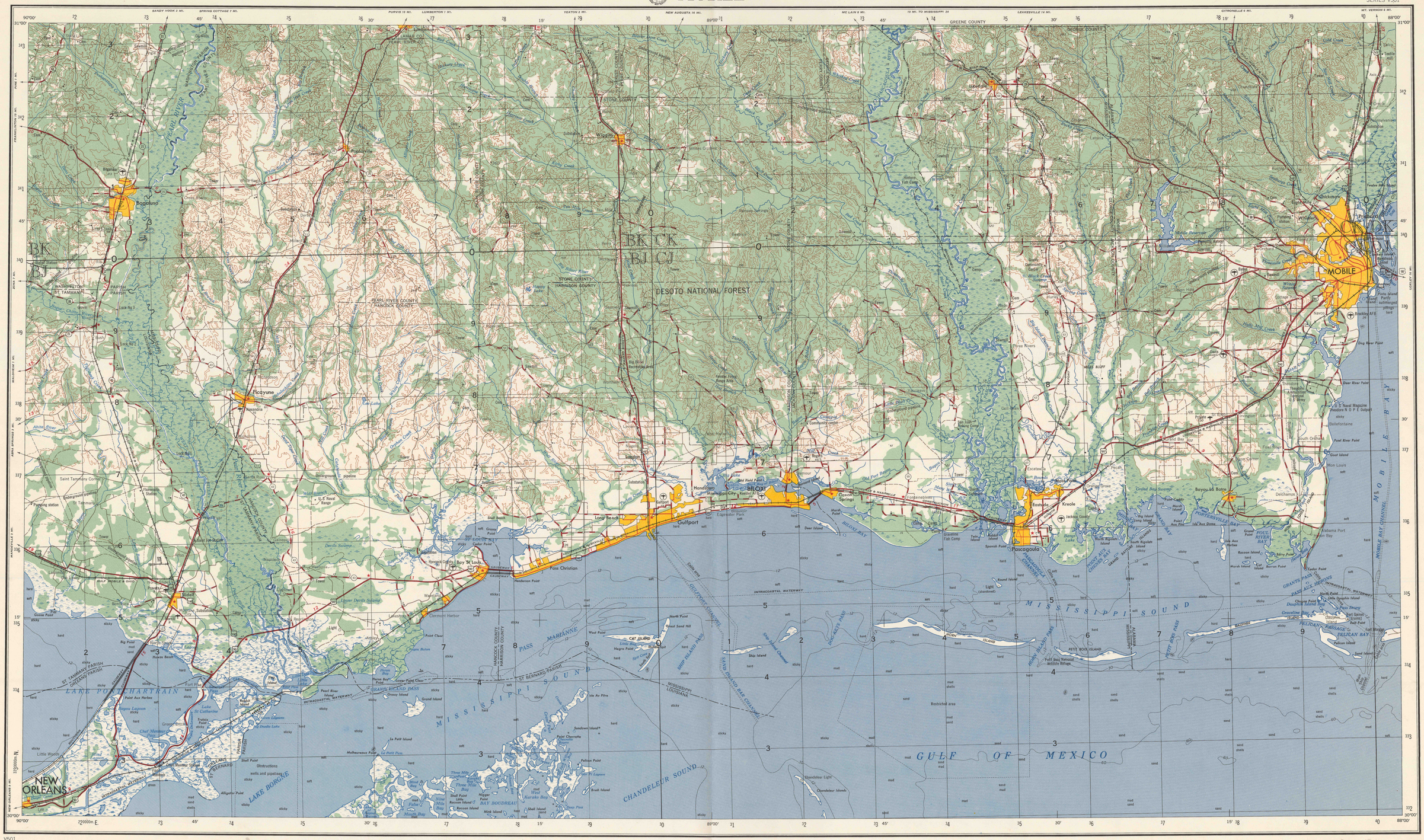
EASTERN UNITED STATES 1:250,000

MOBILE

EDITION 1–AMS

REFER TO THIS MAP AS:
NH 16-4
SERIES V501



V501
Edition 1-AMS (First Printing, 2-57)

Prepared by the Army Map Service (AJEE), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1954 by photogrammetric methods. Coastal hydrography compiled from USC&GS Charts, 1940-52. Horizontal and vertical control by USC&GS and USGS. Photography field annotated 1953.

LEGEND

ROAD DATA 1953
Figures in red denote approximate distances in miles between stars

POPULATED PLACES
Over 500,000 — BOSTON
100,000 to 500,000 — RICHMOND
25,000 to 100,000 — EVANSTON
5,000 to 25,000 — Hialeah
1,000 to 5,000 — Bar Harbor
Less than 1,000 — Fishkill

RAILROADS: Single track, Double or Multiple
Standard gauge
Narrow gauge

BOUNDARIES
International
State
County; Parish
Park or reservation
Horizontal control point
Spot elevation in feet

ROADS
Hard surface, heavy duty
More than two lanes wide
Two lanes wide; Federal route marker
Hard surface, medium duty
More than two lanes wide
Two lanes wide; State route marker
Improved light duty
Unimproved dirt
Trail

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Power line
Woods-brushwood

Landmarks: School; Church; Other
Depth curve in feet
Limit of danger; Reef
Rocks: Awash; Sunken
Foreshore flat
Intermittent or dry stream
Marsh or swamp

Scale 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 Nautical Miles

CONTOUR INTERVAL 50 FEET
WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16

THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

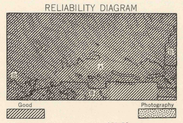
1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 5°45' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 4°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°01' WESTERLY.

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

U. S. GEOLOGICAL SURVEY
WASHINGTON
APR - 1 1957
LIBRARY

LOCATION DIAGRAM FOR NH 16-4

RELIABILITY DIAGRAM



A. Large scale hydrographic charts, 1951-56.
B. Medium scale hydrographic charts, 1955-56.
Stereo compiled from 1952 aerial photography.

PRINTED BY U.S. ARMY MAP SERVICE, CORPS OF ENGINEERS, 2-57, 776341

GRID ZONE DESIGNATION: 16R
100,000 M. SQUARE IDENTIFICATION

BK	CK	DK
BJ	CJ	DJ

30 40

IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figures of the grid number; example: 3320000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT: SAVANNAH

1. Read letters identifying 100,000 meter square in which the point lies:
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself:
Estimate tenths from grid line to point:
3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself:
Estimate tenths from grid line to point:

BK	
6	
2	
	0
	3

SAMPLE REFERENCE: BK6203

If reporting beyond 18° in any direction, prefix Grid Zone Designation, as: 16RBK6203

MOBILE, ALA.; MISS.; LA.

United States. Topo. 1:250,000.
sheet Mobile
cop. 1.