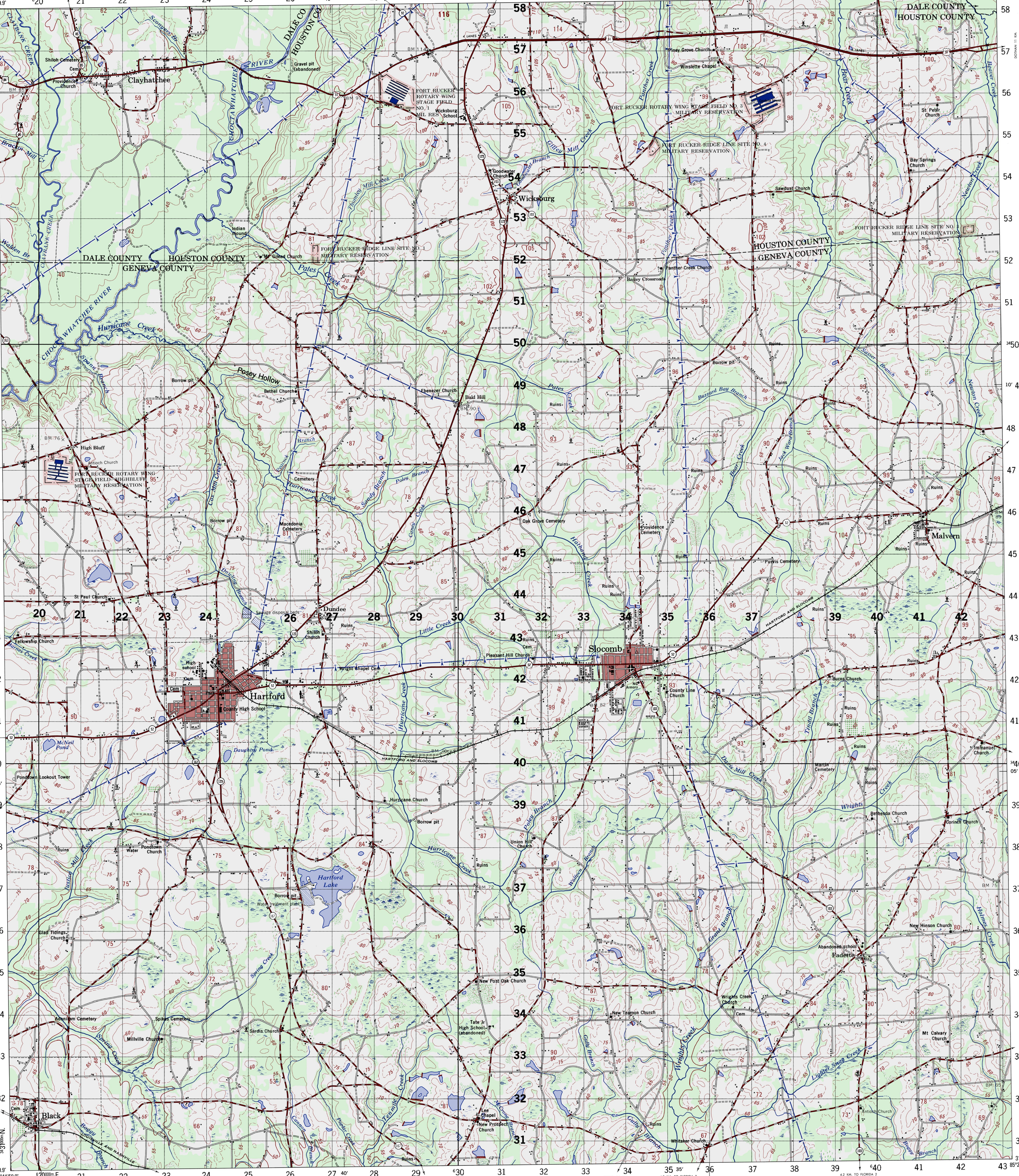
ALABAMA 1:50,000 WGS84/NAD83

HARTFORD

EDITION 4 – NIMA SERIES V744 SHEET 3846 II



DALEVILLE 8 KM.
DALEVILLE 12 KM.
NEWTON 11 KM.
PINCKARD 8 KM.
One second of longitude equals 26.46m
85°44'59.9"
31°15'00.8"
85°29'59.9"
31°15'00.8"
ELBA 38 KM.
ENTERPRISE 14 KM.
BELLWOOD 7 KM.
2.5 KM. TO ALABAMA 167
ENTERPRISE 18 KM.
3 KM. TO ALABAMA 85
GENEVA 19 KM.
BELLWOOD 6 KM.
GENEVA 15 KM.
KELLYS CROSSROADS 1 KM.
GENEVA 13 KM GENEVA 14 KM.
DOTHAN 11 KM.
DOTHAN 15 KM.
MERRITTS CROSSROADS 1.5 KM.
4.7 KM. TO ALABAMA 109
SOUTHERN JUNCTION 3 KM.
One second of latitude equals 30.80m
DALE COUNTY
HOUSTON COUNTY
GENEVA COUNTY
DALE CO
HOUSTON CO
CLAYBANK CREEK
CHOCTAWHATCHEE RIVER
Clayhatchee
Shiloh Cemetery
Providence Church
Gravel pit (abandoned)
FORT RUCKER ROTARY WING STAGE FIELD NO. 1 MIL RES
Wicksburg School
Wicksburg
Goodwater Church
Piney Grove Church
Winslette Chapel
FORT RUCKER ROTARY WING STAGE FIELD NO. 3 MILITARY RESERVATION
Control tower
FORT RUCKER RIDGE LINE SITE NO. 4 MILITARY RESERVATION
FORT RUCKER RIDGE LINE SITE NO. 1 MILITARY RESERVATION
FORT RUCKER RIDGE LINE SITE NO. 3 MILITARY RESERVATION
St Peter Church
Bay Springs Church
Sawdust Church
Panther Creek Church
Bailey Crossroads
Mt Gilead Church
Indian mound
Posey Hollow
Bethel Church
Ebenezer Church
Bald Hill
High Bluff
Antioch Church
FORT RUCKER ROTARY WING STAGE FIELD- HIGHBLUFF MILITARY RESERVATION
Macedonia Cemetery
Oak Grove Cemetery
Providence Cemetery
Purvis Cemetery
Malvern
St Paul Church
Fellowship Church
Dundee
Shiloh Church
Sewage disposal beds
Pleasant Hill Church
Wright Chapel Cem
Hartford
High school
County High School
Slocomb
NG Armory
County Line Church
Burns Church
Immanuel Church
Martin Cemetery
McNeil Pond
Daughtry Pond
Pondtown Lookout Tower
HARTFORD AND SLOCOMB
Hurricane Church
Pondtown Church
Union Hill Church
Bethesda Church
Corinth Church
Hartford Lake
Water treatment plant
Glad Tidings Church
New Post Oak Church
New Hinson Church
Abandoned school
Fadette
Wrights Creek Church
New Teamon Church
Mt Calvary Church
Adoniram Cemetery
Spikes Cemetery
Millville Church
Sardis Church
Tate Jr High School (abandoned)
Black
LOUISVILLE AND NASHVILLE
Lee Chapel
New Prospect Church
Whitaker Church
Antioch Church
31°00'00.9"
85°44'59.9"
31°00'00.9"
85°29'59.9"
MILLER CROSSROADS 6 KM
GRACEVILLE 22 KM.
ESTO 1.7 KM.
NOMA 3.5 KM
4.3 KM. TO FLORIDA 2
4.2 KM. TO FLORIDA 2
GRACEVILLE 7 KM.
One second of longitude equals 26.53m

Prepared and published by the National Imagery and Mapping Agency

MAP INFORMATION AS OF 1977

NOTES

THE ONLY CHANGE TO THIS EDITION IS THE REGRIDDING FROM NAD27 TO WGS84/NAD83. NOTE THE NEW WGS84/NAD83 COORDINATE VALUES FOR THE CORNER TICKS.

THE NORTH AMERICAN DATUM 1983 (NAD 83) AND THE WORLD GEODETIC SYSTEM 1984 DATUM (WGS 84) ARE EQUIVALENT FOR MAPPING, CHARTING AND NAVIGATION AT THIS SCALE.

CAUTION: ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE NOT SHOWN.

ON THIS MAP, A LANE IS GENERALL CONSIDERED AS BEING A MINIMUM OF 2.5 METERS (8 FEET) IN WIDTH.

Scale 1:50,000

1000 500 0 1000 2000 3000 4000 5000 Meters

1000 500 0 1000 2000 3000 4000 5000 Yards

1 ½ 0 1 2 3 Statute Miles

1 ½ 0 1 2 3 Nautical Miles

ELEVATIONS IN METERS

CONTOUR INTERVAL 10 METERS
SUPPLEMENTARY CONTOURS 5 METERS

ELLIPSOID .... GEODETIC REFERENCE SYSTEM 1980
GRID .... 1,000 METER UTM, ZONE 16
PROJECTION .... TRANSVERSE MERCATOR
VERTICAL DATUM .... SEA LEVEL DATUM OF 1929
HORIZONTAL DATUM WGS84/NAD83
CONTROL BY .... NIMA, NOS/NOAA
PRINTED BY .... NIMA 05-00

Reprinted by NGA 05-05

COORDINATE CONVERSION NAD 83/WGS 84 TO NAD 27:
Grid: Add 0m E., Subtract 211m N.
Geographic: Add 0.1" Long., Subtract 0.9" Lat.

NIMA IS UPDATING THE MILITARY GRID REFERENCE SYSTEM. UNTIL ALL ADJACENT AND OVERLAPPING SHEETS ARE CONVERTED, THE NEW 100,000 METER SQUARE IDENTIFIERS ARE DEPICTED IN BLACK AND THE OLD IN BLUE.

SAMPLE 1,000 METER GRID SQUARE: 46, 45, 12, 13, Sample point

100,000 M. SQUARE IDENTIFICATION: FV FK

GRID ZONE DESIGNATION: 16R

100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point.
2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point.

Example: 123456

WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION, IN WHICH THE POINT LIES.

Example: FV123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION.

Example: 16RFV123456

GN
GRID NORTH
TRUE NORTH
MAGNETIC NORTH

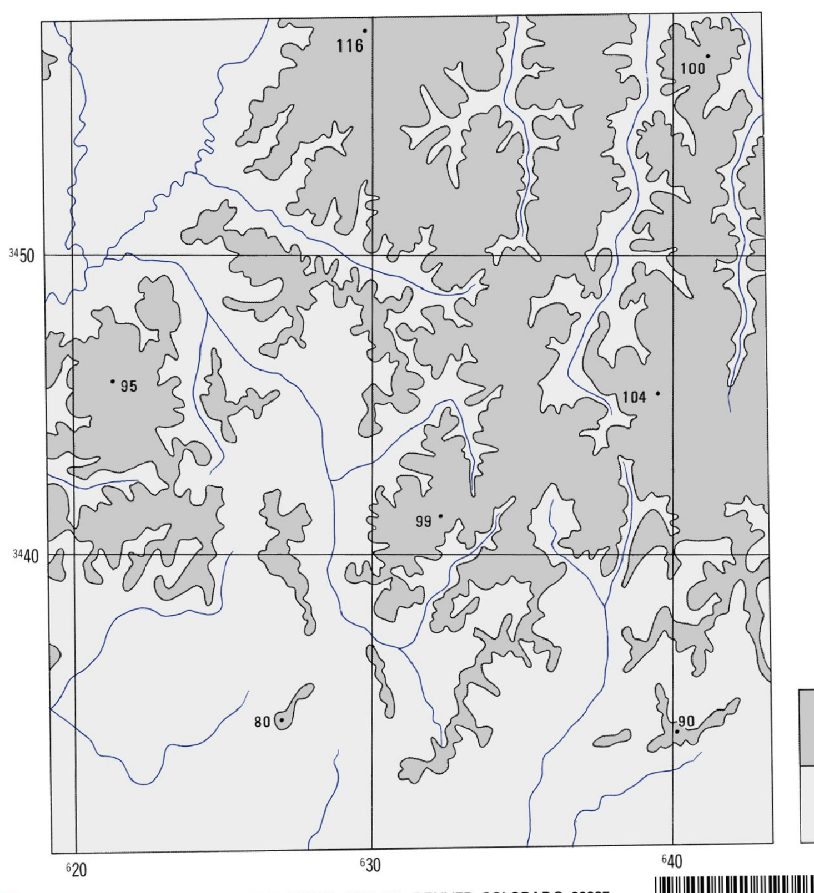
GRID CONVERGENCE (G-T ANGLE) 0°43' (12 1/2 MILS) FOR CENTER OF SHEET

2000 G-M ANGLE 3° (50 MILS)

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH ADD G-M ANGLE

ELEVATION GUIDE



CONVERSION GRAPH

(1 meter = 3.28 feet)

Meters	Feet
200	700
	600
	500
	400
100	300
	200
	100
0	0

BOUNDARIES

A. Geneva County
B. Dale County
C. Houston County

THIS MAP IS RED-LIGHT READABLE

ADJOINING SHEETS

3846 IV	3846 I	3946 IV
3846 III	3846 II	3946 III
3845 IV	3845 I	3945 IV

V747

LEGEND

ROADS
- Divided highway with median strip
- Primary all-weather, hard surface
- Secondary all-weather, hard surface
- Light duty all-weather, hard or improved surface
- Fair or dry-weather, unimproved surface
- Trail
- Route markers: Interstate; Federal; State (95) (200) (301)

RAILROADS (Single track, Multiple track)
- Standard-gauge (4'8½"-1.44 m)
- Narrow-gauge

BOUNDARIES
- County
- Corporate limits
- Military reservation boundary — MIL RES

OTHER FEATURES
- Buildings or structures
- Landmark area outlines
- Bridge: Deck; Truss
- Chimney; Silo
- Electric sub-station
- Hospital; Church; School
- Tank
- Water mill; Windmill
- Mine or quarry
- Prominent fence
- Obstruction
- Power transmission line
- Telephone and electric service line
- Horizontal Control point
- Benchmarks: Monumented; Non-monumented BM×231 ×231
- Spot elevation in meters ·102
- Woodland
- Scattered trees; Scrub
- Orchard; Vinyard
- Land subject to controlled inundation
- Intermittent stream
- Dam: Masonry; Earthen
- Intermittent lake
- Spring; Well
- Falls: Large; Small — Falls

SHEET 3846 II SERIES V744 EDITION 4 – NIMA HARTFORD

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NGA OPERATIONAL HELP DESK: 1-800-455-0899; COMMERCIAL 314-263-4864; DSN 693-4864; OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY, ATTN.: ES, MAIL STOP L-88, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

WGS84/NAD83

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

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