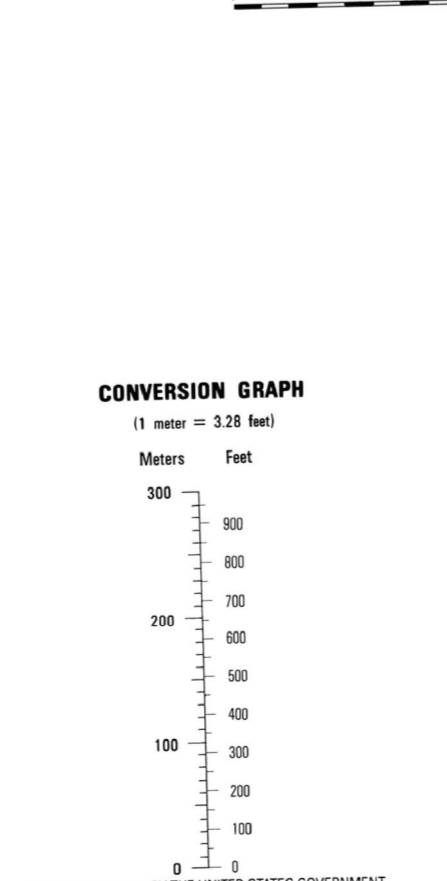


Prepared by the U.S. Geological Survey for publication by the National Imagery and Mapping Agency

SCALE 1:50,000
Meters 1000 500 1 2 3 4 5 Kilometers
1 2 3 4 5 Nautical Miles

LEGEND

ROADS	Divided highway with median strip	Power transmission line
ROADS	Primary, all weather, hard surface	Buildings
ROADS	Secondary, all weather, hard surface	Structures
ROADS	Fair or dry weather, hard or improved surface	Church, school
ROADS	Fair or dry weather, unimproved surface	Power substation
ROADS	Trail	Widened, watermill
ROADS	Route markers: Interstate, Federal, State	Mine shaft
BRIDGE	Bridge	Open pit mine or quarry
RAILROADS	Multiple track	Horizontal control station
RAILROADS	Single track	Bench mark, monumented
RAILROADS	Nonoperating	Bench mark, non-monumented
RAILROADS	Railroad station: Location known; Location unknown	Spot elevations in meters
RAILROADS	Car line	Levers, rim, sikes
RAILROADS	Roadway bridge	Bluffs, cliffs
RAILROADS	Tunnel; Highway, Railroad	Woodland
BOUNDARIES	National, with monument	Scattered trees: Scrub
BOUNDARIES	State, territory	Yielded: Orchard, plantation
BOUNDARIES	County, parish	Intermittent lake: Deep, Eutrich, Mesotry
BOUNDARIES	Civil township, town	Stream: Perennial, Intermittent
BOUNDARIES	Incorporated city, village, town	Marsh, swamp
BOUNDARIES	Reservation: National, State, Military	Small falls, Large falls
BOUNDARIES		Small rapids, Large rapids



ELIPSOID: WORLD GEODETIC SYSTEM 1984 / GEODETIC REFERENCE SYSTEM 1980
GRID: 1,000 METER UTM ZONE 16 (BLACK NUMBERED) / 5,000-METER STATE GRID TICKS, GEORGIA (WEST ZONE)
PROJECTION: TRANSVERSE MERCATOR
VERTICAL DATUM: NATIONAL GEODETIC DATUM OF 1929
HORIZONTAL DATUM: WORLD GEODETIC SYSTEM 1984 / NORTH AMERICAN DATUM OF 1983
CONTROL BY: USGS AND NOS/NOAA
PREPARED BY: U.S. GEOLOGICAL SURVEY
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DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22082

CONVERSION GRAPH

Meters	Feet
0	0
100	328
200	656
300	984
400	1312
500	1640
600	1968
700	2296
800	2624
900	2952
1000	3280

100-METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line left of point and estimate tenth (1/10) interval from grid line to point. 12.3

2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenth (1/10) interval from grid line to point. 45.6

Example: 123456

WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: GA123456

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 18SGA123456

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NGA ENTERPRISE SERVICE BOOK 1-800-485-0808, COMMERCIAL 301-221-8911, FAX 301-281-1811, UNCLASSIFIED EMAIL: ENTERPRISESERVICECENTER@NIMA.MIL; SIPRNET: ESC@NSA.NGA.MIL; OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY, ATTN: ESC, MAIL STOP 0-246, 4040 SANGAMORE ROAD, BETHESDA, MD 20818-9002.

THIS MAP IS RED-LIGHT READABLE

BOUNDARIES

Chattahoochee County	Marion County
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ADJOINING SHEETS

4048 I	4048 II	4148 III
4048 IV	4048 I	4148 IV
4048 II	4048 II	4148 II

Sheet 4048 I falls within N 16 02 101.1 238300.

