FORMER YUGOSLAVIA 1:50,000 WGS 84

ROŽAJE

EDITION 5-NIMA SERIES M709 SHEET 3080 I

One second of longitude equals 22.65m

One second of latitude equals 30.86m

One second of longitude equals 22.74m

Prepared and published by the National Imagery and Mapping Agency

MAP INFORMATION AS OF 1993
LIMITED REVISIONS AS OF 1999

Scale 1:50,000

Meters 1000 500 0 1 2 3 4 5 Kilometers

1 ½ 0 1 2 3 Statute Miles

1 ½ 0 1 2 3 Nautical Miles

LEGEND

POPULATED PLACES
- Densely built-up areas
- Sparsely to moderately built-up areas
- Destroyed areas

ROADS
- All weather, hard surface: Two or more lanes wide; One lane wide — 3 LANES
- All weather, loose surface: Two or more lanes wide; One lane wide — 3 LANES
- Fair or dry weather, loose surface
- Track
- Trail
- Route markers: International; National; Secondary — E122; 64; 10

BOUNDARIES
- International
- Former republic
- Kosovo external administrative boundary as agreed under the Military Technical Agreement between KFOR and the government of the FRY
- Kosovo external administrative boundary as agreed under the Military Technical Agreement between KFOR and the government of the FRY
- Extent of the Ground Safety Zone as defined in the Military Technical Agreement between KFOR and the government of the FRY

MISCELLANEOUS CULTURAL FEATURES
- Building; Destroyed building; School
- Church; Mosque; Marabout
- Cemetery: Christian; Islamic
- Located object; Well; Tank — Silo; Oil
- Bridge; Culvert
- Tunnel: Road; Railroad
- Landmark area — Y
- Area name — LETINE

OBSTRUCTIONS
- Elevation of obstruction top above sea level (≥ 46m) — 430 (Single / Group)
- Elevation of obstruction top above ground level (≥ 46m) — (70) (< 46m / ≥ 46m)
- High tension powerlines
- Catenary powerlines
- Telephone or telegraph line — Tel

DRAINAGE (Perennial / Intermittent)
- Streams: Less than 25m wide; 25m wide or more
- Spring
- Well
- Lakes: Perennial; Intermittent; Dry
- Marsh; Land subject to natural inundation
- Stream: Disappearing; Dissipating

VEGETATION
- Orchard; Vineyard
- Scrub; Scattered trees
- Woodlands: Evergreen; Deciduous; Mixed

MISCELLANEOUS RELIEF
- Spot elevation: Highest; Normal — 2367 470
- Depression; Embankment
- Cliff ≥ contour interval; Cliff < contour interval
- Cut ≥ contour interval; Cut < contour interval
- Fill ≥ contour interval; Fill < contour interval

NOTES

A LANE ON THIS MAP IS CONSIDERED TO BE AT LEAST 2.5 METERS (8 FEET) WIDE.

IN DEVELOPED AREAS, ONLY THROUGH ROADS ARE CLASSIFIED.

ROAD CLASSIFICATION SHOULD BE REFERRED TO WITH CAUTION.

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

GLOSSARY

Brda	mountains
Brdo	mountain, ridge
Čaća	pass
Do	valley
Dol	valley
Glava	hill, mountain
Glavica	hill, mountain
Krš	cliff, mountain
Krst	karst
Litica	cliff
Maja	mountain
Planina	mountains
Potok	stream
Reka	stream
Stanovi	farm
Šuma	forest
Voda	spring
Vrela	springs
Vrelo	spring
Vrh	mountain, peak

CONVERSION GRAPH (1 meter = 3.28 feet)

Meters	Feet	Meters	Feet	Meters	Feet
1100	3600	1800	5900	2400	7800
1050	3500	1750	5800	2350	7700
1000	3400	1700	5700	2300	7600
950	3300	1650	5600	2250	7500
900	3200	1600	5500	2200	7400
850	3100	1550	5400	2150	7300
800	3000	1500	5300	2100	7200
750	2900	1450	5200	2050	7100
700	2800	1400	5100	2000	7000
650	2700	1350	5000	1950	6900
600	2600	1300	4900	1900	6800
550	2500	1250	4800	1850	6700
500	2400	1200	4700	1800	6600
450	2300	1150	4600		6500
400	2200	1100	4500		6400
	2100	1050	4400		6300
	2000	1000	4300		6200
	1900	950	4200		6100
	1800	900	4100		6000
	1700	850	4000		
	1600	800	3900		
	1500	750	3800		
	1400	700	3700		

ELEVATIONS IN METERS

CONTOUR INTERVAL 20 METERS

ELLIPSOID	WORLD GEODETIC SYSTEM 1984
GRID	1,000 METER UTM ZONE 34
PROJECTION	TRANSVERSE MERCATOR
VERTICAL DATUM	MEAN SEA LEVEL
HORIZONTAL DATUM	WORLD GEODETIC SYSTEM 1984

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COORDINATE CONVERSION WGS 84 TO ED 50
Grid: Add 59m.E.; Add 187m.N.
Geographic: Add 2.7" Long.; Add 3.3" Lat.

SAMPLE 1,000 METER GRID SQUARE

SAMPLE POINT — 46; 45; 12; 13

100,000 M. SQUARE IDENTIFICATION: DN

GRID ZONE DESIGNATION: 34T

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: 12 3
2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) 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: DN123456

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

Example: 34TDN123456

GRID CONVERGENCE 0°31' (9 MILS) FOR CENTER OF SHEET

GN ★ TRUE NORTH — GRID NORTH — MAGNETIC NORTH

1995 G-M ANGLE 3 ° (50 MILS)

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

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

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA CUSTOMER HELP DESK: 1-800-455-0899; COMMERCIAL 314-260-5032; DSN 460-5032; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN.: COD, MAIL STOP P-37, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

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BOUNDARIES

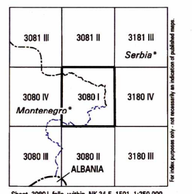
Boundary representation is not necessarily authoritative.

Names and boundaries of administrative divisions in Montenegro and Serbia are not available.

*Serbia and Montenegro have asserted the formation of a joint independent state, but this entity has not been formally recognized as a state by the United States.

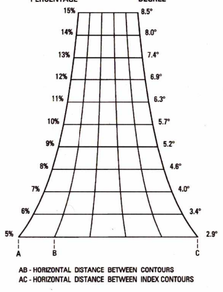
Boundary depiction has been changed since the previous edition.

ADJOINING SHEETS



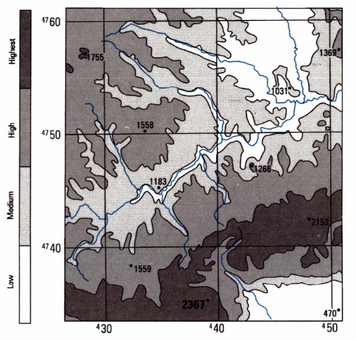
Sheet 3080 I falls within NK 34-5, 1501, 1:250,000.

SLOPE GUIDE



AB - HORIZONTAL DISTANCE BETWEEN CONTOURS
AC - HORIZONTAL DISTANCE BETWEEN INDEX CONTOURS

ELEVATION GUIDE



THIS MAP IS RED-LIGHT READABLE

WGS 84

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