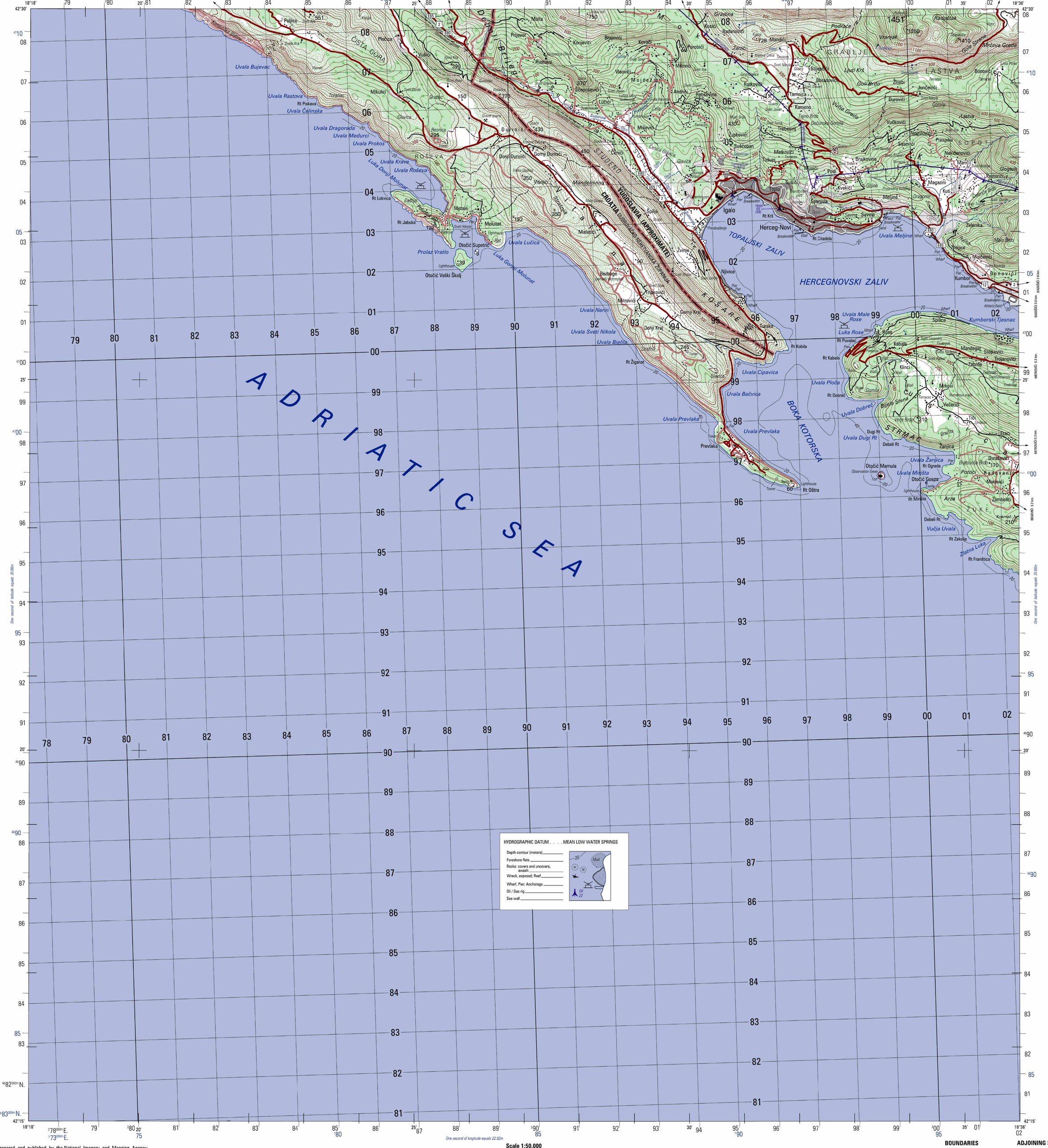
YUGOSLAVIA 1:50,000 | WGS 84 | HERCEG-NOVI | EDITION 1-NIMA | SERIES M7022 | SHEET 2779 I

HERCEG-NOVI, YUGOSLAVIA; CROATIA 2779 I M7022 EDITION 1-NIMA



Prepared and published by the National Imagery and Mapping Agency

MAP INFORMATION AS OF 2000

LEGEND

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

ROADS
- All weather, hard surface: Divided; Two or more lanes wide; One lane wide — 4 LANES / 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

RAILROADS
- Normal gauge 1.44m (4' 8½") — Single track; Double track
- Narrow gauge 0.76m (2' 6")

BOUNDARIES
- International
- First-order administrative division
- Second-order administrative division

MISCELLANEOUS CULTURAL FEATURES
- Building; School; Destroyed
- Church; Mosque; Marabout
- Cemetery: Christian; Islamic
- Located object; Well; Tank — Silo; Oil
- Storage bunker
- Mine: Active; Abandoned
- Bridge; Culvert
- Tunnel: Road; Railroad
- Fence
- Landmark area — T
- Area name — LASTVA

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

DRAINAGE
- Streams: Less than 25m wide; 25m wide or more — Perennial; Intermittent
- Spring
- Well
- Lakes: Perennial; Intermittent; Dry
- Marsh; Land subject to natural inundation
- Cistern; Dissipating stream
- Disappearing stream

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

MISCELLANEOUS RELIEF
- Spot elevation: Highest; Normal — 1451; 1
- 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

Boka	inlet
Brdo	hill, mountain, peak
Brijeg	mountain
Česma	spring(s)
Crkva	church
Glava	peak
Glavica	hill, peak
Gomila	hill
Greda	ridge(s)
Luka	bay
Mlin	mill
Otočić	island
Poluotok	peninsula
Prolaz	strait
Republika	first-order administrative boundary
Rt	cape, point
Stena	cliff
Stijene	cliff
Strane	slope
Tjesnac	strait
Uvala	bay, cove
Vrh	peak
Zaliv	bay
Županija	first-order administrative boundary

CONVERSION GRAPH

(1 meter = 3.28 feet)

Meters	Feet	Meters	Feet	Meters	Feet
500	1600	1000	3200	1500	4900
400	1300	900	2900	1400	4600
300	1000	800	2600	1300	4200
200	700	700	2300	1200	3900
100	300	600	2000	1100	3600
0	0	500	1800	1000	3400
			1700		3300

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

One second of longitude equals 22.92m

One second of latitude equals 30.86m

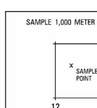
ELEVATIONS IN METERS

CONTOUR INTERVAL 20 METERS

ELLIPSOID.....WORLD GEODETIC SYSTEM 1984
GRID.....1,000 METER UTM ZONE 34 (BLACK NUMBERED LINES)
1,000 METER UTM ZONE 33 (BLUE NUMBERED TICKS)
PROJECTION.....TRANSVERSE MERCATOR
VERTICAL DATUM.....MEAN SEA LEVEL
HORIZONTAL DATUM.....WORLD GEODETIC SYSTEM 1984
PRINTED BY.....NIMA 08-01

COORDINATE CONVERSION WGS 84 TO ED 50
Grid: Add 59m.E.; Add 186m.N.
Geographic: Add 2.9" Long.; Add 3.4" Lat.

SAMPLE 1,000 METER GRID SQUARE



100,000 M. SQUARE IDENTIFICATION

8N CN 700
8M CM 700

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: 8M123456

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

Example: 34T8M123456

ZONE 34

GN

GRID CONVERGENCE 1° 43' (30½ MILS) FOR CENTER OF SHEET

2000 G-M ANGLE 4° (70 MILS)

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

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

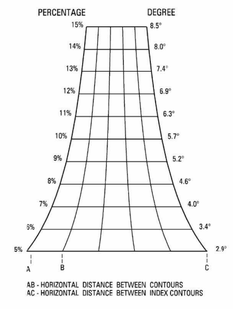
ZONE 33

GN

GRID CONVERGENCE 2°20' (41½ MILS) FOR CENTER OF SHEET

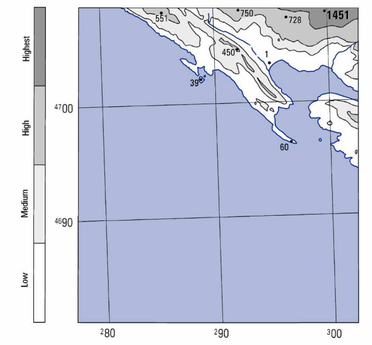
2000 G-M ANGLE 0° (0 MILS)

SLOPE GUIDE



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

ELEVATION GUIDE

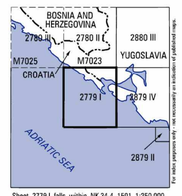


BOUNDARIES

Boundary representation is not necessarily authoritative.

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

ADJOINING SHEETS



Sheet 2779 I falls within NK 34-4, 1501, 1:250,000.

THIS MAP IS RED-LIGHT READABLE

WGS 84

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ED. NO 001

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

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