

Prepared and published by the National Geospatial-Intelligence Agency
MAP INFORMATION AS OF 2002

LEGEND

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

ROADS
All weather, hard surface:
Divided highway (4 LANES)
Two or more lanes wide (4 LANES)
One lane wide
All weather, loose surface:
Two or more lanes wide (4 LANES)
One lane wide

RAILROADS
Normal gauge (1.44m (4'8"))
Electrified
Railroad siding/super
Station: Accurate
Approximate
Tunnel: Turntable

MISCELLANEOUS CULTURAL FEATURES
Building: Ruin, School
Church, Synagogue, Temple
Cemetery: Christian
Hospital, Heliport
Tank: Located object
Cave: Cavern
Wet: Landmark area
Airfield/Runway: Dam
Mine: Active, Abandoned
Culvert: Fence
Bridge: Pedestrian bridge

BOUNDARIES
International
First-order
Second-order

OBSTRUCTIONS (46m or higher)
Elevation of obstruction top above sea level (430)
Elevation of obstruction top above ground level (170)
High tension powerlines

DRAINAGE
Stream: Less than 25m wide
25m wide or more
Ditch: Less than 25m wide

MISCELLANEOUS RELIEF
Spot elevation: Highest, Normal, 107 '64
Levee
Escarpment < contour interval

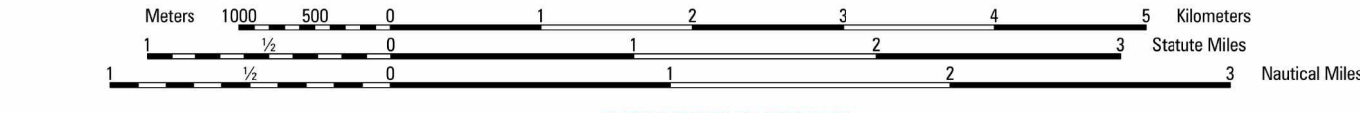
VEGETATION
Woodland
Cauldron
Deciduous, Mixed
Orchard: Scattered trees
Cultivated land
Area name: ALUGA

NOTES

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

ROAD CLASSIFICATION SHOULD BE REFERRED TO WITH CAUTION.

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



ELEVATIONS IN METERS

CONTOUR INTERVAL 20 METERS
SUPPLEMENTARY CONTOURS 10 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
PRINTED BY: NGA 03-04

COORDINATE CONVERSION WGS 84 TO EUROPEAN 1950
Grid: Add 46m E; Add 187m N;
Geographic: Add 2.8" Long; Add 3.1" Lat.

COORDINATE CONVERSION WGS 84 TO WGS 72
Grid: Subtract 12m E; Subtract 5m N;
Geographic: Subtract 0.6" Long; Subtract 0.1" Lat.

CONVERSION GRAPH
(1 meter = 3.28 feet)

GLOSSARY

Ada: island
Brak: Mt. (mountain)
Greda: sand bank
Humka: cemetery
Humka: hill
Kanal: canal
Poljoprivredni Kombinat: agricultural facility
Ropiska: first-order administrative division
Selo: farm
Stаница: railroad station
Stari Banovci: town
Zemunska Stanica: railroad station

BOUNDARIES

ADJOINING SHEETS

3085 III	3085 II	3185 III
3084 IV	3084 I	3184 IV
3084 III	3084 II	3184 II

ELEVATION GUIDE

SLOPE GUIDE

PERCENTAGE	DEGREE
15%	8.5°
12%	6.9°
10%	5.7°
8%	4.6°
6%	3.4°
4%	2.3°

GRID CONVERGENCE
0°32' (8 1/4 MILS)
FOR CENTER OF SHEET

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH
GRID AZIMUTH = MAGNETIC AZIMUTH - 8.1 M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH
MAGNETIC AZIMUTH = GRID AZIMUTH + 8.1 M ANGLE