SERIES 1501Z AIR
SHEET NK 34-8
EDITION 3

SERIES 1501 COMPANION SHEET IS EDITION 2

ELEVATION TINTS

FEET
5905
2625
660
330
0

RELIABILITY OF THIS GRAPHIC
(as determined by standard practices)

PLOTTING ACCURACY 90% ASSURANCE

Horizontal ..... within 425 ft.
Contours ..... within 165 ft.
Date of information 1988, 1992-94

Graphic not field checked

Horizontal Datum: World Geodetic System 1984
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

CAUTION

Vertical obstructions,including powerlines,have been extracted from the most reliable sources available. However, there is no assurance that all are shown, or that their locations or heights are exact.

ATTENTION

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)

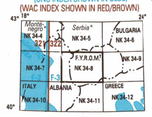
The Maximum Elevation Figures shown in quadrangles bounded by dotted lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is based on information available concerning the highest human feature in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.).

EXAMPLE: 12,500 feet 125

CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1000	305	10000	3048
900	274	9000	2743
800	244	8000	2438
700	213	7000	2134
600	183	6000	1829
500	152	5000	1524
400	122	4000	1219
300	91	3000	914
200	61	2000	610
150	46	1500	457
100	31	1000	305

LOCATION DIAGRAM
(ONC INDEX SHOWN IN BLUE)
(WAC INDEX SHOWN IN RED/BROWN)



THE REPRESENTATION OF BOUNDARIES IS NOT NECESSARILY AUTHORITATIVE.

Former republic boundary ——— — — ———

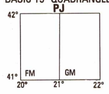
† The former Yugoslav Republic of Macedonia

* 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.

GLOSSARY—

Dors ..... stream
Ezero ..... lake
Faqja ..... peak
Glava ..... mountain
Guh ..... peak
Kamen ..... mountain, peak
Kodra ..... mountain
Maja ..... mountain, peak
Mal ..... mountain, peak
Mali ..... mountain, peak
Planina ..... mountain(s)
Pllrma ..... stream
Reka ..... stream
Sha ..... stream
Vis ..... mountain
Vrv ..... mountain
Zalli ..... stream

GEOREF
BASIC 15° QUADRANGLE
PJ



CAUTION

AIR INFORMATION CURRENT THROUGH 3 APRIL 2000

Consult NOTAMS and Flight Information Publications for the latest air information; the NIMA Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment document, for other chart revision information.

LINES OF EQUAL MAGNETIC VARIATION FOR 1995
(Annual rate of change 2' increase)

MAP INFORMATION AS OF 1993

Prepared and published by the National Imagery and Mapping Agency. Compiled in March 1995. Revised June 1999. (Revision limited to aeronautical information and correction of all CHUM conditions.)

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA CUSTOMER HELP DESK: 1-800-455-0899; COMMERCIAL 314-260-5032; DSN 490-5032; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN.: COD, MAIL STOP P-37, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

ELEVATIONS IN FEET

SAMPLE 10,000 METER GRID SQUARE

Sample point

100,000 M. SQUARE IDENTIFICATION

See Body of Map

GRID ZONE DESIGNATION

34T

SAMPLE 1,000 METER REFERENCE

1. Read letters identifying the 100,000 meter square in which the point lies:

2. Read large number labeling the VERTICAL grid line left of point:

Estimate tenths (1,000 meters) from grid line to point:

3. Read large number labeling the HORIZONTAL grid line below point:

Estimate tenths (1,000 meters) from grid line to point:

Example: AB1234

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION.

Example: 34TAB1234

ROADS
Dual highway ..... 4 LANES DUAL
All weather, hard surface
Two lanes wide
All weather, loose or light surface
Two lanes wide
One lane wide
Fair or dry weather, loose surface
Cart tracks
Route marker 50

RAILROADS
Normal gauge, single track 1.44m (4'8½") .....

BOUNDARIES —
International
First-order administrative division

VEGETATION —
Woods-brushwood
Orchard, plantations, vineyards

OTHER FEATURES —
Landmark feature; Mine
Bridge
Tunnel

RELIEF —
Distorted surface ..... None

POPULATED PLACES
Over 100,000 ..... BUDAPEST
50,000 to 100,000 ..... SZOLNOK
10,000 to 50,000 ..... Zenica
2,000 to 10,000 ..... Vinarde
Less than 2,000 ..... Kabaš

JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000

5 0 5 10 Statute Miles
5 0 5 10 15 Kilometers
5 0 5 Nautical Miles

Coordinate conversion: WGS 84 to ED 50:
Geographic: Add 3.4" Latitude, Add 2.8" Longitude
Grid: Add 185m Northing, Add 60m Easting

CONTOUR INTERVAL APPROXIMATELY 330 FEET

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 34, WGS 84 ELLIPSOID.

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AERODROMES (Military or Civil)

Runway pattern known EDNA/50/s 725
EDNA–Name
50–Length of longest runway to nearest hundreds of feet
s–Soft or unimproved surface
u–Unknown surface
725–Elevation
Runway pattern unknown
HELIPORT/HELIPAD

RADIO FACILITIES
VHF OMNI RANGE (VOR)
VORTAC
TACAN
VOR with DME
Other facilities

CONTROLLED AIRSPACE
ADIZ ..... CONUS ADIZ

VISUAL AIDS AND OBSTRUCTIONS
Obstruction 1108 (259)
1108–Elevation of obstruction top, above sea level
(259)–Elevation of obstruction top, above ground level
Group obstruction
Radio facility obstruction
Power transmission line
Visual ground sign ..... M
Aero light; Marine light

TERRAIN ELEVATIONS
Spot elevation: normal; critical *646 *840
HIGHEST KNOWN elevation is 8976 feet at the following coordinates:
Geographic ..... 41°59'N, 20°48'E
Grid DM8349

NOTES

Powerlines are shown except within populated place tints. Other obstructions are shown if they are 200 feet or more above ground level. See caution note.

The accuracy of all elevations shown on the graphic is not within 100 feet. **On this graphic a lane is generally considered as being 8 feet (2.5 meters) in width.**
Road classification should be referred to with caution.

THE REPRESENTATION OF BOUNDARIES IS NOT NECESSARILY AUTHORITATIVE.
NO INFORMATION IS AVAILABLE FOR THE DEPICTION OF ADMINISTRATIVE BOUNDARIES IN THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA.

LITHOGRAPHED BY NIMA 6-00

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ED. NO. 003
NIMA REF. NO. 1501ZNK3408

SCALE 1:250,000
PRILEP, THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA; ALBANIA; *Serbia**

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