

**SERIES 1501 AIR SHEET NK 42-11 EDITION 1**

SERIES 1501 COMPANION SHEET IS EDITION 1

ELEVATION TINTS	FEET
(Lightest tint)	900
(Light tint)	955
(Medium tint)	985
(Dark tint)	1000

**RELIABILITY OF THIS SHEET**  
(As determined by standard practices)

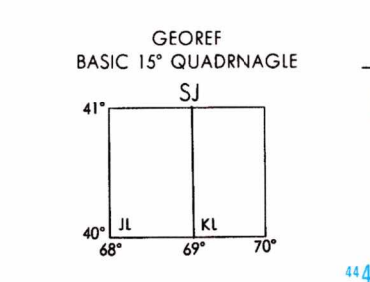
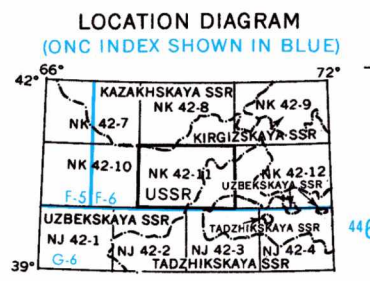
MAP FEATURE	Date of Information
ALL FEATURES	1969

COMPILED FROM BEST AVAILABLE SOURCE MATERIALS

Horizontal Datum: WGS 66  
Vertical Datum: Mean Sea Level  
Transverse Mercator Projection

**GLOSSARY**

Gora ..... mountain  
Kanal ..... canal  
Khrebet ..... mountain range  
Ozero ..... lake  
Pereval ..... pass  
Raz'yezd ..... railroad siding  
Vodokhranilishche ..... reservoir



**CAUTION**  
AIR INFORMATION CURRENT THROUGH 31 JANUARY 1970  
Consult Notices to Airmen (NOTAMS) and Flight Information Publications (FIPs) for the latest air information; the Chart Updating Manual (CUM) for other chart revision information.

**ISOLINES OF EQUAL MAGNETIC VARIATION**  
FOR 1965  
(Annual rate of change 3' decrease)

Prepared under the direction of the Department of Defense and published by the Aeronautical Chart and Information Center, U.S. Air Force, St. Louis, Missouri, 63118. Compiled October 1969 from best available source.

**SCALE 1:250,000**  
**LENINABAD, U.S.S.R.**

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GRID ZONE DESIGNATION	TO USE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS
500000 N 420000 E	SAMPLE POINT: Moscow
VL WL 400	1. From which sounding 100,000 meters appear in which the point lies.
VK WK 400	2. Locate first 100,000 grid line to LEFT of point and read LARGE figure showing the true value in the bottom margin, or on the line itself.
	3. Estimate smaller figures of any grid numbers that are not indicated by the large figures on the grid number.
	4. Estimate smaller figures from grid line to point.
	5. Locate true coordinates, put the true value and read LARGE figure below the line, either in the left margin, or on the line itself.
	6. Estimate smaller figures from grid line to point.
	7. Estimate smaller figures from grid line to point.
	8. Sounding beyond 979.5 METERS, parts Grid Zone Designation, etc.

**HYDROGRAPHY**

Seawalls, piers  
Depth curve  
Reef, limit of danger  
Dam  
Rocks, Sunken, Aweigh  
Glacier, Glacial Moraine

**ROADS**  
All weather hard surface  
Swamp or marsh  
Intermittent stream  
Well, Spring  
Perennial lake  
Navigable canal  
Soft pavement  
Loose surface  
Track or trail

**RAILROADS**  
Normal gauge 1,523mm (50")  
Narrow gauge

**BOUNDARIES**  
International  
Primary administrative  
Secondary administrative

**VEGETATION**  
Woods - brushwoods

**JOINT OPERATIONS GRAPHIC (AIR)**

Scale 1:250,000

0 5 10 15 Statute Miles  
0 5 10 Nautical Miles

**CONTOUR INTERVAL APPROXIMATELY 330 FEET (100 METERS)**  
**WITH SUPPLEMENTARY CONTOURS AT APPROXIMATELY 165 FEET (50 METERS)**

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 42, INTERNATIONAL SPHEROID

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-405-0898; COMMERCIAL 314-265-4864; DSN 838-4864; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP 16, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

**AERODROMES (Military or Civil)**  
Field limits with runway pattern  
EDNA - Name  
50 - Length of longest runway to nearest hundreds of feet  
S - Soft or unimproved surface  
E - Unknown surface  
Field limits, with runway pattern unknown  
Field limits unknown, with runway pattern  
Field limits and runway pattern unknown

**SEAPLANE BASE**  
SEAPLANE (EMERGENCY)  
HIPOURT  
RADIO FACILITIES  
RADIO RANGE (FM)  
MULTIPLE RADIO FACILITIES

**CONTROLLED AIRSPACE**  
ADIZ  
ATLANTIC ADIZ

**VISUAL AIDS AND OBSTRUCTIONS**  
Obstruction  
1108 - Elevation of obstruction top, above sea level.  
(259) - Elevation of obstruction top, above ground level.  
Group obstruction  
Radio facility obstruction  
Power transmission line

**TERRAIN ELEVATIONS**  
HIGHEST KNOWN elevation is **8270±** feet at 47°43'N 69°57'E  
Spot elevation: Normal, Critical  
Horizontal control point  
± following elevation value indicates accuracy is not within 100 feet.

Maximum Terrain elevation figures centered in the area bounded by ticked lines of LATITUDE and LONGITUDE are represented in THOUSANDS and HUNDREDS of feet, BUT DO NOT INCLUDE ELEVATIONS OF VERTICAL OBSTRUCTION. MAXIMUM TERRAIN ELEVATION FIGURES ARE OMITTED IN UNSURVEYED AREAS AND AREAS WHERE RELIEF INFORMATION IS INADEQUATE.

**NOTES:**  
No obstructions 200 feet or more above ground level are known to exist in this area.  
CAUTION: Power transmission line information on this sheet is incomplete.  
ALIGNMENT OF ALL BOUNDARIES IS APPROXIMATE.  
Road classification should be referred to with caution.  
On this map a line is generally considered as being 2.5 meters (8 feet) in width.

EXAMPLE:  
5100 feet **51**

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