

SERIES 1501 AIR SHEET NN45-3 EDITION 2

- POPULATED PLACES
- Over 100,000 IRKUTSK
 - 50,000 to 100,000 SHELEKHOV
 - 10,000 to 50,000 SLYDYANKA
 - 2,000 to 10,000 Meget
 - Less than 2,000 Talma
- ROADS
- Dual highway
 - All weather, hard surface
 - More than two lanes wide
 - Two lanes wide
 - One lane wide
 - All weather, loose or light surface
 - More than two lanes wide
 - Two lanes wide
 - One lane wide
 - Fair or dry weather, loose surface
 - Cart track
 - Footpath, trail
 - Route marker
- RAILROADS
- Normal gauge, single track 1.44m (4'8 1/2")
 - Double track
 - Narrow gauge

- BOUNDARIES
- International
 - First-order administrative
- OTHER FEATURES
- Mine or quarry
 - Campsite, Flare, Watermill
 - School, Church, Landmark
 - Mosque, Muslim shrine
 - Small reservoir or cistern
 - Well, Perennial, Intermittent, Spring
 - Underground aqueduct with shafts
 - Sakha or Dry lake; Intermittent lake
 - Single line intermittent stream, Weir
 - Marsh or swamp; Land subject to inundation
 - Mound, Levee
 - Mudflat; Distorted surface
 - Sand, flat or rolling; Sand dunes
 - Horizontal control point
- VEGETATION
- Woods, brushwood; Scattered trees
 - Orchard, vineyard; Scab

TERRAIN ELEVATIONS

Spot elevation, normal, critical *646 *840

HIGHEST KNOWN elevation is 4050 feet at the following coordinates: Geographic 55°12'N, 88°35'E Grid 45U

± following elevation value indicates accuracy is not within 100 feet

AERODROMES (Military or Civil)

Runway pattern known EDNA/50's 725

Runway pattern unknown

HELIPORT/HELIPAD

RADIO AIDS TO NAVIGATION

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

RADIO FACILITIES

- RADIO RANGE LF/MF
- MULTIPLE RADIO FACILITIES

CONTROLLED AIRSPACE

ADIZ CONUS ADIZ

VISUAL AIDS AND OBSTRUCTIONS

- Obstruction: 1100-Elevation of obstruction top, above sea level (250)-Elevation of obstruction top, above ground level
- Group obstruction
- Radio facility obstruction
- Power transmission line
- Visual ground sign
- Aero light: Maxine light

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.

CAUTION

AIR INFORMATION CURRENT THROUGH 2 APRIL 1998

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, 3" increase)

ATTENTION

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)

The Maximum Elevation Figures shown in quadrangles bounded by ticked 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 known feature in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.).

EXAMPLE: 12,500 feet **125**

LOCATION DIAGRAM (ZIC INDEX SHOWN IN RED; ROWIN IN BLUE)

NO 45-7	NO 45-8	NO 45-9	NO 45-10	NO 45-11	NO 45-12	NO 45-13	NO 45-14	NO 45-15
NO 45-16	NO 45-17	NO 45-18	NO 45-19	NO 45-20	NO 45-21	NO 45-22	NO 45-23	NO 45-24
NO 45-25	NO 45-26	NO 45-27	NO 45-28	NO 45-29	NO 45-30	NO 45-31	NO 45-32	NO 45-33
NO 45-34	NO 45-35	NO 45-36	NO 45-37	NO 45-38	NO 45-39	NO 45-40	NO 45-41	NO 45-42

CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1000	305	10000	3048
500	152	5000	1524
100	30	1000	305

SCALE 1:250,000 UZHUR, RUSSIA

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MAP INFORMATION AS OF 1994

Prepared and published by the National Imagery and Mapping Agency
Compiled August 1997

COORDINATE CONVERSION FROM WGS 84 DATUM, WGS 84 ELLIPSOID TO WGS 72 DATUM, WGS 72 ELLIPSOID:
Geographic: Subtract 1" Long, Subtract 1" Lat.
Geographic: Subtract 8" Long, Subtract 1" Lat.

CONTOUR INTERVAL APPROXIMATELY 165 FEET

SCALE 1:250,000

0 5 10 15 20 25 30 Statute Miles
0 5 10 15 20 25 30 Nautical Miles

GLOSSARY

- Gora: mountain
- Kryzh: ridge
- Ozero: lake
- Stantsiya: railroad station

RELIABILITY OF THIS GRAPHIC (as determined by standard practices)

PL	OL
58° 00'	88° 00'
58° 00'	89° 00'
58° 00'	90° 00'

NOTES

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

On this graphic a lane is generally considered as being 8 feet (2.5 meters) in width.

Depiction of International Boundaries has changed since the last edition. THE REPRESENTATION OF BOUNDARIES IS NOT NECESSARILY AUTHORITY.

Read classification should be referred to with caution. Names and boundaries of administrative divisions in Russia are not available.

± following elevation value indicates accuracy is not within 100 feet.

GRAPHIC NOT FIELD CHECKED

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

NSN 7641014540407
NIMA REF. NO. 1501ANN4503