

SERIES 1501
SHEET NN 54-12
EDITION 1

POPULATED PLACES

- Over 100,000 **KHABAROVSK**
- 50,000 to 100,000 **SVOBODNY**
- 10,000 to 50,000 **Yelizovo**
- 2,000 to 10,000 **Shkotovo**
- Less than 2,000 **Tubo**

ROADS

- Dual highway **4 LANES DUAL**
- All weather, hard surface **3 LANES**
- 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
- Route marker

RAILROADS

- Normal gauge 1.52m (5') **Single track** **Multiple track**
- Narrow gauge

BOUNDARIES

- International
- First-order administrative division
- Second-order administrative division
- Reservation

OTHER FEATURES

- Landmark
- Horizontal control point
- Levee: Barical mound
- Mine
- Dam or lock: Sand
- Dunes: Crescent; Lateral; Ripple

VEGETATION

- Woods
- Orchard or vineyard

HYDROGRAPHY

- Spring; Well; Perennial; Intermittent
- Intermittent streams: Single; Double line
- Disappearing stream: Swamp or marsh
- Intermittent lake: Dry lake
- Land subject to inundation

TERRAIN ELEVATIONS

- Spot elevation: normal; critical ***504 *1900**
- HIGHEST KNOWN elevation is **493** meters at the following coordinates:
Geographic **52°21'N, 142°08'E**
Grid **WP502**
- The accuracy of all elevations shown on this graphic is not within 30 meters

AERODROMES (Military or Civil)

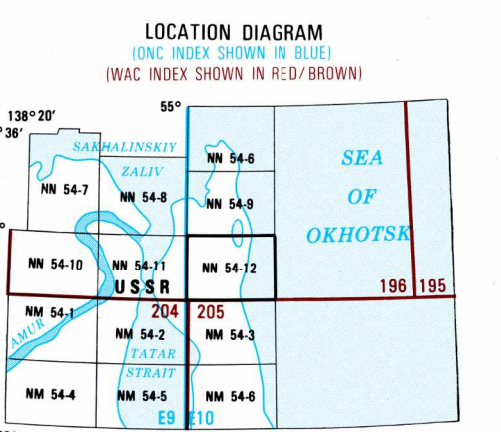
- EDNA **221**
- Field limits with runway pattern
- EDNA Name
- 221-Elevation
- Field limits, with runway pattern unknown
- Field limits unknown, with runway pattern
- Field limits and runway pattern unknown

HELIPORT

- Obstruction **338** (79)
- 338-Elevation of obstruction top, above sea level
- (79)-Elevation of obstruction top, above ground level
- Group obstruction
- Radio facility obstruction
- Power transmission line

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.

1985 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 1.2° (2.10 MILS) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 1.15° (2.00 MILS) WESTERLY FOR THE CENTER OF THE EAST EDGE.



SCALE 1:250,000
PAROMAY, U.S.S.R.
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CONVERSION OF ELEVATIONS

METERS	FEET	METERS	FEET
1000	3281	10000	32808
500	1641	5000	16404
200	656	2000	6562
100	328	1000	3281



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ELEVATIONS IN METERS DEPTHS IN METERS

JOINT OPERATIONS GRAPHIC

SCALE 1:250,000

5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200

5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195 200

CONTOUR INTERVAL 50 METERS WITH SUPPLEMENTARY CONTOURS AT 25 METER INTERVALS

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID ZONE 54, WORLD GEODETIC SYSTEM SPHEROID

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NSA OPERATIONAL HELP DESK: 1-800-455-0899; COMMERCIAL 314-263-4884; GSN 695-4884; OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY, ATTN: ES, MAIL STOP 1-98, 4800 SANGAMORE ROAD, BETHESDA, MD 20815-5003.

SAMPLE 1000 METER GRID SQUARE

SAMPLE 1,000 METER REFERENCE

1. Blue lines identifying the 1000-meter square in which the point lies.

2. Blue grid number (using the 100000 and 1000000 grid lines) of the point.

3. Blue grid number (using the 100000 and 1000000 grid lines) of the point.

4. Blue grid number (using the 100000 and 1000000 grid lines) of the point.

Example: AB1234

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

Example: 54UB1234

ELEVATIONS IN METERS DEPTHS IN METERS

GLOSSARY

- Sea: mountain
- Gora: mountains
- Klyuch: spring
- Mys: cape
- Obozr: second-order administrative division
- Ostrov: island
- Ozero: lake
- Priliv: stream
- RFSR: first-order administrative division
- Zaliv: gulf

RELIABILITY OF THIS GRAPHIC

Compiled from best available source materials.

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

HYDROGRAPHY

- Rocks awash
- Exposed wreck
- Reef
- Foreshore flats: Salt evaporator
- Depth curve

NOTES

Road classification should be referred to with caution.

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

Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.

The reliability of vegetation information is undetermined.

Figures along roads indicate approximate distances in kilometers.

Powerlines are shown except within populated place limits.

Other obstructions are shown if they are 61 meters or more above ground level. See caution note.

GEOREF

BASIC 15° QUADRANGLE

53° 00' 15'

52° 45' 00'

142° 00' 15'

143° 00' 00'

144° 00' 15'

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EDITION 1

NSN 7643014053080
NCAI Ref No: 1501XNN5412

ED. NO. 001

NOT TO BE USED FOR SURFACE OR SUBSURFACE NAVIGATION

SEA OF OKHOTSK

MAXIMUM SEA ICE PRESENT BETWEEN DECEMBER AND APRIL

MAXIMUM SEA ICE IN MARCH

XP YP BJ
XN YN BH