

SERIES 1501
SHEET NL 41-4
EDITION 2

- POPULATED PLACES**
- Over 100,000
 - 50,000 to 100,000
 - 10,000 to 50,000
 - 2,000 to 10,000
 - Less than 2,000
- ROADS**
- All weather, hard surface
 - Two or more lanes
 - One lane
 - All weather, loose or light surface
 - Two or more lanes
 - One lane
 - Fair or dry weather, loose surface
 - Track or trail
- RAILROADS**
- Normal gauge, 1.53m (5'1")
 - Narrow gauge
 - Station location, Exact; Approximate
- BOUNDARIES**
- International
 - First-order administrative division
 - Second-order administrative division
 - Reservation
- VEGETATION**
- Woods (none shown)
 - Rice paddy, Land subject to inundation
 - Well, Perennial, Intermittent
 - Intermittent stream, Single, Double line
 - Disappearing stream, Swamp or marsh
 - Intermittent lake, Dry lake
- OTHER FEATURES**
- Glaciers, Snowfield
 - Horizontal control point, landmark, Mine
- LEVEES, DAMS OR LOCKS, SAND DUNES, CRATER, LATERAL, RIPPLE**
- AREA NAME**
- TERRAIN ELEVATIONS**
- Spot elevation, Normal, Critical
 - HIGHEST KNOWN elevation is 327 meters at 46°47'N 60°11'E
 - ± following elevation value indicates accuracy is not within 30 meters

- AERODROMES (Military or Civil)**
- 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
- SEAPLANE BASE**
- SEAPLANE (EMERGENCY)**
- HELIPORT**
- VISUAL AIDS AND OBSTRUCTIONS**
- Obstruction
 - 338 Elevation of obstruction top, above sea level
 - 791 Elevation of obstruction top, above ground level
 - Group obstruction
 - Radio facility obstruction

MAGNETIC DECLINATION FOR 1975 IS 7° (120 MILS) EASTERLY OVER THE ENTIRE AREA.

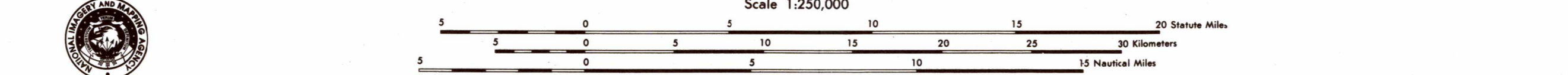
LOCATION DIAGRAM
(ONIC INDEX SHOWN IN BLUE)
(WAC INDEX SHOWN IN RED/BROWN)

NM 40-11	NM 40-12	NM 40-13	NM 41-11	NM 41-12
UZBEKSKAYA SSR	UZBEKSKAYA SSR	UZBEKSKAYA SSR	KAZAKHSKAYA SSR	KAZAKHSKAYA SSR
NL 40-2	NL 40-3	NL 40-4	NL 41-3	NL 41-4
NL 40-5	NL 40-6	NL 40-7	NL 41-5	NL 41-6
NL 40-8	NL 40-9	NL 40-10	NL 41-7	NL 41-8
NL 40-11	NL 40-12	NL 40-13	NL 41-9	NL 41-10
NL 40-14	NL 40-15	NL 40-16	NL 41-11	NL 41-12



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JOINT OPERATIONS GRAPHIC



CONTOUR INTERVAL 50 METERS

CONVERSION OF ELEVATIONS

METERS	FEET	METERS	FEET
1000	3281	10000	32808
900	2953	9000	29528
800	2625	8000	26248
700	2297	7000	22968
600	1969	6000	19688
500	1641	5000	16408
400	1313	4000	13128
300	985	3000	9848
200	657	2000	6568
100	329	1000	3288

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SCALE 1:250,000

ARAL'SK, USSR

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RELIABILITY OF THIS GRAPHIC

Compiled from best available source materials

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

NOTES

Only obstructions 61 meters or more above ground level are shown. The information on obstructions is not necessarily complete. CAUTION: Power transmission line information on this sheet is incomplete.

Road classification should be referred to with caution. On this graphic a line is generally considered as being 2.5 meters (8 feet) in width. Alignment of all boundaries is approximate. Figures along roads indicate approximate distances in kilometers.

GLOSSARY

- Gora mountain
- Khibet mountain range
- Kolodets well
- More see
- Oblast' second-order administrative division
- Ostrov island
- Ozero lake, lakes
- Peaki sands
- Poluostrov peninsula
- Raz'ezd passing siding
- SSR first-order administrative division
- Stantsiya station
- Urochishche tract
- Zaliv gulf

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