SERIES 1501
SHEET NJ 41-1
EDITION 2

POPULATED PLACES

- Over 100,000 — MOSKVA
- 50,000 to 100,000 — CHEREMKOVO
- 10,000 to 50,000 — Okha
- 2,000 to 10,000 — Koropets
- Less than 2,000 — Sadki

ROADS

- Dual highway — 4 LANES DUAL
- All weather, hard surface — 3 LANES
  - More than two lanes wide
  - Two lanes wide
  - One lane wide
- Fair or dry weather, loose surface
- Track or trail
- Route marker — 50

RAILROADS

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

BOUNDARIES

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

OTHER FEATURES

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

VEGETATION

- Woods — (none shown)
- Orchard or vineyard — (none shown)

HYDROGRAPHY

- Well: Perennial; Intermittent
- Intermittent streams: Single; Double line
- Disappearing stream; Swamp or marsh
- Intermittent lake; Salt pan
- Rocks awash
- Exposed wreck
- Reef
- Foreshore flats; Salt evaporator
- Depth curve

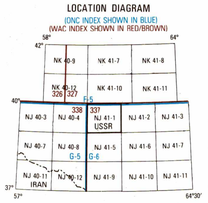
TERRAIN ELEVATIONS

- Spot elevation: normal; critical — *504 *1900
- HIGHEST KNOWN elevation is 240 meters at the following coordinates:
  - Geographic — 39°46'N, 60°28'E
  - Grid — KE8305

± following elevation value indicates accuracy is not within 30 meters.

MAGNETIC DECLINATION FOR 1980 IS 4½° (80 MILS) EASTERLY OVER THE ENTIRE AREA.

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



SCALE 1:250,000

KOLODETS KHATAM, U.S.S.R.

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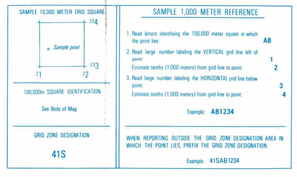
Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D. C.
Compiled in 1982.

CONVERSION OF ELEVATIONS

METERS	FEET	METERS	FEET
1000	3281	10000	32808
900	2953	9000	29528
800	2625	8000	26247
700	2297	7000	22966
600	1969	6000	19685
500	1640	5000	16404
400	1312	4000	13123
300	984	3000	9842
200	656	2000	6562
150	492	1500	4921
100	328	1000	3281



MAGNETIC DECLINATION FOR 1980 IS 4½° (80 MILS) EASTERLY OVER THE ENTIRE AREA.

JOINT OPERATIONS GRAPHIC

SCALE 1:250,000

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

CONTOUR INTERVAL 50 METERS

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 41, WORLD GEODETIC SYSTEM SPHEROID.

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.

GLOSSARY

- Kolodets — well
- Oblast' — second-order administrative division
- Solonchakovyye Vpadiny — salt basins
- S.S.R. — first-order administrative division

GEOREF BASIC 15° QUADRANGLE
SJ
40°
39°
60°
61°
61°30'
AK
BK

RELIABILITY OF THIS GRAPHIC

Compiled from best available source materials

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

NOTES

No obstructions 61 meters or more above ground level are known to exist in this area.
Powerline information and obstructions have been extracted from the most reliable source available. However, there is no assurance that all powerlines and obstructions are shown or that their locations and heights are correct.
On this graphic a lane is generally considered as being 2.5 meters (8 feet) in width.
THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITATIVE.
Road classification should be referred to with caution.
Figures along roads indicate approximate distances in kilometers.
Alignment of all boundaries is approximate.

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