

SERIES 1501 AIR SHEET NJ 40-8 EDITION 2

POPULATED PLACES

| | |
|-------------------|----------|
| Over 100,000 | MOSKVA |
| 50,000 to 100,000 | KUMERTAU |
| 10,000 to 50,000 | Okha |
| 2,000 to 10,000 | Kuva |
| Less than 2,000 | Kluk |

ROADS

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

RAILROADS

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

BOUNDARIES

| | |
|--------------------------------------|--------------------------------------|
| International | International |
| First order administrative division | First order administrative division |
| Second order administrative division | Second order administrative division |

OTHER FEATURES

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

VEGETATION

| | |
|----------------------------------|----------------------------------|
| Woods (None shown) | Woods (None shown) |
| Orchard or vineyard (None shown) | Orchard or vineyard (None shown) |

HYDROGRAPHY

| | |
|---|---|
| Well; Perennial; Intermittent | Well; Perennial; Intermittent |
| Intermittent streams; Single; Double line | Intermittent streams; Single; Double line |
| Disappearing stream; Swamp or marsh | Disappearing stream; Swamp or marsh |
| Intermittent lake; Dry lake | Intermittent lake; Dry lake |

TERRAIN ELEVATIONS

Spot elevation: normal; critical: *646 *840
 HIGHEST KNOWN elevation is 617 feet at the following coordinates:
 Geographic: 38°07'N, 58°31'E
 Grid: FH3307
 The accuracy of all elevations shown on the graphic is within 100 feet.

AERODROMES (Military or Civil)

| | |
|---|-----|
| EDNA/50's | 725 |
| Runway pattern known | 725 |
| EDNA-Name | 725 |
| 50-Length of longest runway to nearest hundreds of feet | 725 |
| s-Soft or unimproved surface | 725 |
| u-Unknown surface | 725 |
| 725-Elevation | 725 |

RADIO FACILITIES

| | |
|---------|-------|
| RNG | HURN |
| NOB-RNG | PARIS |

CONTROLLED AIRSPACE

| | |
|------|---------------|
| ADIZ | ATLANTIC ADIZ |
|------|---------------|

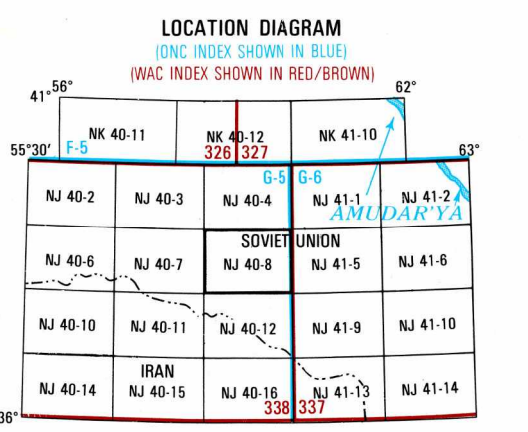
VISUAL AIDS AND OBSTRUCTIONS

| | |
|--|-------------|
| Obstruction | 1108 (1259) |
| 1108-Elevation of obstruction top, above sea level | (259) |
| (259)-Elevation of obstruction top, above ground level | |
| Group obstruction | |
| Radio facility obstruction | |
| Power transmission line | |
| Visual ground sign | M |
| Aero light; Marine light | * |

CAUTION
 AIR INFORMATION CURRENT THROUGH 16 JULY 1990
 Consult NOTAMS and Flight Information Publications for the latest air information; the DOD Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment document, for other chart revision information.

MAGNETIC VARIATION FOR 1985 IS APPROXIMATELY 4°E OVER THE ENTIRE AREA
 (Annual rate of change, 1' increase)

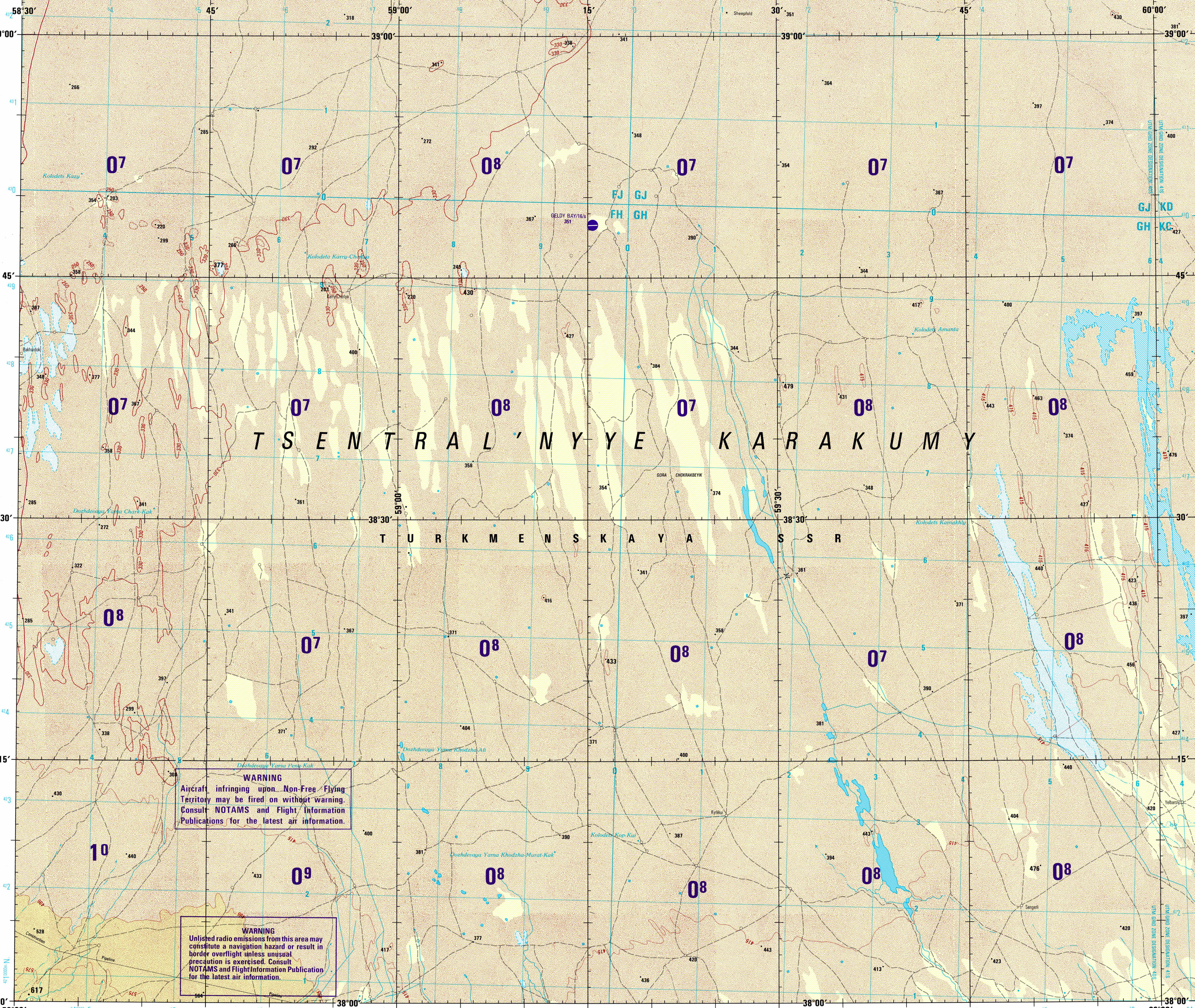
ATTENTION
 THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)
 The Maximum Elevation Figures shown in quadrangles bounded by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is based on information available concerning the highest known feature in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.).
 EXAMPLE: 12,500 feet **125**



Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D.C. Compiled January 1989. Revised June 1990.

CONVERSION OF ELEVATIONS

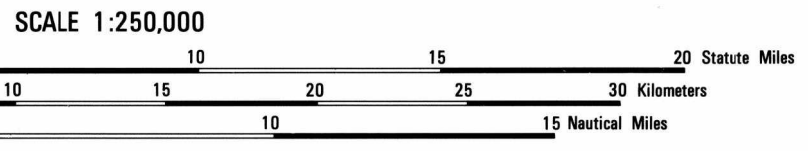
| FEET | METERS | FEET | METERS |
|------|--------|-------|--------|
| 1000 | 305 | 10000 | 3048 |
| 900 | 274 | 9000 | 2743 |
| 800 | 244 | 8000 | 2438 |
| 700 | 213 | 7000 | 2134 |
| 600 | 183 | 6000 | 1829 |
| 500 | 152 | 5000 | 1524 |
| 400 | 122 | 4000 | 1219 |
| 300 | 91 | 3000 | 914 |
| 200 | 61 | 2000 | 610 |
| 150 | 46 | 1500 | 457 |
| 100 | 31 | 1000 | 305 |



WARNING
 Aircraft infringing upon Non-Free Flying Territory may be fired on without warning. Consult NOTAMS and Flight Information Publications for the latest air information.

WARNING
 Unlicensed radio emissions from this area may constitute a navigation hazard or result in border overflight unless unusual precaution is exercised. Consult NOTAMS and Flight Information Publication for the latest air information.

JOINT OPERATIONS GRAPHIC (AIR)



CONTOUR INTERVAL APPROXIMATELY 85 FEET

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 40, WORLD GEODETIC SYSTEM ELLIPSOID.

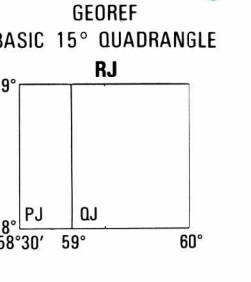
SAMPLE 1,000 METER GRID SQUARE

SAMPLE 1,000 METER REFERENCE

- Spot elevations showing the 1000-foot square in which the point lies.
- Spot elevations showing the 1000-foot square in which the point lies.
- Spot elevations showing the 1000-foot square in which the point lies.
- Spot elevations showing the 1000-foot square in which the point lies.

GLOSSARY

Dzhdzhovaya yama rainwater pit
 Gora hill
 Kolobek well
 SSR/Soviet Socialist Republic
 first order administrative division



ELEVATION TINTS

| | |
|-----|------|
| 495 | FEET |
| 165 | FEET |

RELIABILITY OF THIS GRAPHIC
 (as determined by standard practices)

PLOTTING ACCURACY 90% ASSURANCE

Horizontal within 600ft
 Contours within 62ft

GRAPHIC FEATURES | DATE OF INFORMATION

Contours 1988
 All other features 1989

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

NOTES

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

BOUNDARY REPRESENTATION IS NOT NECESSARILY AUTHORITY.

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

Depiction of international boundaries has been changed since the last edition. Road classifications should be referred to with caution. On this graphic a line is generally considered as being 8 feet (2.5 meters) in width.

NSN 7641014102685
 NIMA Ref No. 1501ANJ4008

ED. NO.002