

SERIES 1501 AIR
SHEET NJ 41-8
EDITION 2
SERIES 1501 COMPANION SHEET IS EDITION 2

POPULATED PLACES

Over 100,000	ALMATY
50,000 to 100,000	BALKHASH
10,000 to 50,000	Tatarsk
2,000 to 10,000	Farab
Less than 2,000	Saki

ROADS

Dual highway	4 LANES DUAL
All weather, hard surface	3 LANES
More than two lanes wide	2 LANES
Two lanes wide	1 LANE
One lane wide	0.5 LANE
All weather, loose or light surface	3 LANES
More than two lanes wide	2 LANES
Two lanes wide	1 LANE
One lane wide	0.5 LANE
Fair or dry weather, loose surface	3 LANES
Track or trail	0.5 LANE
Route marker	0.5 LANE

RAILROADS

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

BOUNDARIES

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

OTHER FEATURES

Landmark	—
Horizontal control point	—
Levee; Burial mound	—
Mine	—
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	—
Wet sand; Dry lake	—

TERRAIN ELEVATIONS

Spot elevation: normal, critical 787 1935
 HIGHEST KNOWN elevation is 3018 feet at the following coordinates:
 Geographic: 38°14'N, 65°59'E
 Grid: DX6241

AERODROMES (Military or Civil)

Runway pattern known	EDNA/50's
EDNA-Name	795
50-Length of longest runway to nearest hundreds of feet	—
Soft or unimproved surface	—
Unknown surface	—
725-Elevation	—
Runway pattern unknown	—

CONTROLLED AIRSPACE

ADIZ	ATLANTIC ADIZ
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VISUAL AIDS AND OBSTRUCTIONS

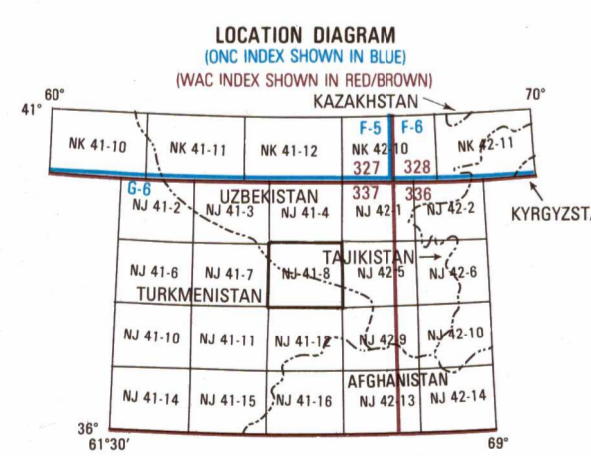
Obstruction	1100 (250)
1100-Elevation of obstruction top, above sea level	—
250-Elevation of obstruction top, above ground level	—
Group obstruction	—
Radio facility obstruction	—
Power transmission line	—

CAUTION
 AIR INFORMATION CURRENT THROUGH
 3 JUNE 1992
 Consult NOTAMS and Flight Information Publications for the latest information; the DOD Aeronautical Chart (Using Manual or NOT) is the Aeronautical Chart Amendment document for other chart revision information.

ATTENTION
 THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)
 The Maximum Elevation Figures shown in quadrangles bounded by dashed 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**

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.

LINES OF EQUAL MAGNETIC VARIATION FOR 1990
 (Annual rate of change, no change)



Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Bethesda, MD. Compiled 1984.

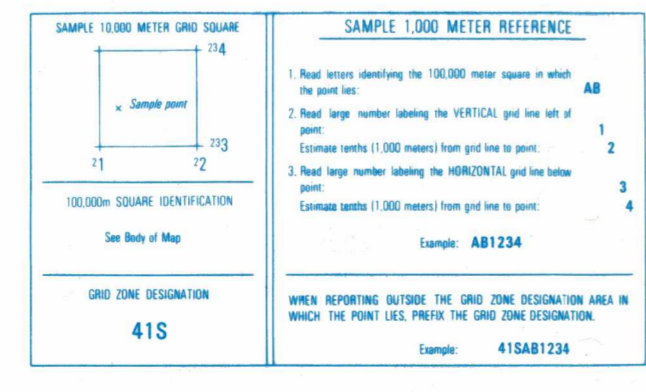


THE DATUM AND ELLIPSOID FOR THIS MAP HAVE CHANGED FROM PREVIOUS EDITIONS. FOR ADJACENT AND OVERLAPPING SHEETS, THERE ARE NO SIGNIFICANT CHANGES IN GRID OR GEOGRAPHIC VALUES AT THIS SCALE.

CONVERSION OF ELEVATIONS

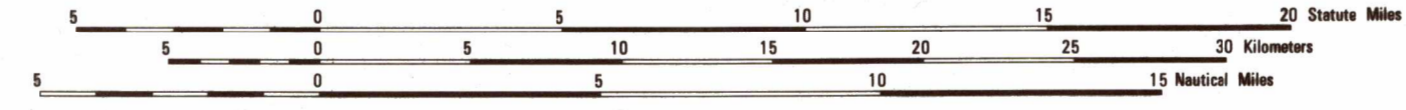
FEET	METERS	FEET	METERS
1000	305	10000	3048
800	274	8000	2743
600	244	6000	2438
400	213	4000	2134
200	183	2000	1829
100	152	1000	1524
50	152	500	1524
40	122	4000	1219
30	91	3000	914
20	61	2000	610
10	46	1500	457
5	31	1000	305

SCALE 1:250,000
 KARSHI, UZBEKISTAN;
 TURKMENISTAN
 SERIES 1501 AIR
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JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000



CONTOUR INTERVAL APPROXIMATELY 165 FEET

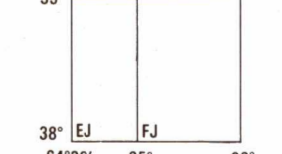
BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 41, WORLD GEODETIC SYSTEM SPHEROID.

USERS SHOULD REFER TO THE MIMA OPERATIONAL HELP DESK: 1-800-466-0899; COMMERCIAL 314-263-4864; OR WRITE TO: DIRECTOR, NATIONAL MAPS AND MAP-PRODUCING AGENCY, ATTN: US, MAIL STOP 1-06, 4803 SANDHURST ROAD, BETHESDA, MD 20815-5003.

GLOSSARY

Dozh-de-vaya Yama	well
Kanal	canal
Kolodets	well
Chero	well
Peski	sand
Stantsiya	station
Stop	stop
Vodokhranishche	reservoir

GEOREF BASIC 15° QUADRANGLE SJ



RELIABILITY OF THIS GRAPHIC
 Compiled from best available source materials.
 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.
 On this graphic, a line is generally considered as being 8 feet (2.5 meters) in width.
 Road classification should be referred to with caution.
 BOUNDARY REPRESENTATION IS NOT NECESSARILY AUTHORITY.
 Names and boundaries of administrative divisions in Uzbekistan and Turkmenistan are not available.

ELEVATION TINTS

2955
1970
985
495

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