

SERIES 1501 AIR SHEET NJ 42-12 EDITION 4
SERIES 1501 COMPANION SHEET IS EDITION 3

POPULATED PLACES
 First importance: KĀBUL
 Second importance: SHEBERGHĀN
 Third importance: KHADĪR
 Fourth importance: Sīnay
 Fifth importance: Sorkhah
 Landmark feature

ROADS
 All weather, hard surface
 Two or more lanes wide
 One lane wide
 All weather, loose or light surface
 Two or more lanes wide
 One lane wide
 Fair or dry weather, loose surface
 Track or trail
 Route marker

RAILROADS
 Normal gauge 1.523m (5'0")
 Narrow gauge

BOUNDARIES
 International
 First-order administrative division
 Second-order administrative division

VEGETATION
 Woods - brushwoods
 None shown

HYDROGRAPHY
 Seawalls, piers
 Depth curve
 Reef; limit of danger
 Dam
 Rocks; Sunken; Awash
 Intermittent lake
 Swamp or marsh
 Intermittent stream
 Well; Spring
 Perennial lake
 Navigable canal
 Salt pan
 Falls
 Rapids
 Glacier, Glacial Moraine

TERRAIN ELEVATIONS
 Spot elevation; normal; critical
 HIGHEST KNOWN elevation is 19800 feet at the following coordinates: 37°01'N, 71°43'E
 Grid
 Horizontal control point
 following elevation value indicates accuracy is not within 100 feet.

AERODROMES (Military or Civil)
 Runway pattern known
 EDNA-Name
 50'-Length of longest runway to nearest hundreds of feet
 s-Soft or unimproved surface
 u-Unknown surface
 725-Elevation
 Runway pattern unknown

HELIPORT/HELIPAD
 HELIPORT/HELIPAD AT HOSPITAL

RADIO AIDS TO NAVIGATION
 VHF OMNI RANGE (VOR)
 VORTAC
 TACAN
 VOR with DME
 Other facilities

RADIO FACILITIES
 RADIO RANGE LF/MF
 MULTIPLE RADIO FACILITIES

CONTROLLED AIRSPACE
 ADIZ ATLANTIC ADIZ

VISUAL AIDS AND OBSTRUCTIONS
 Obstruction
 1108-Elevation of obstruction top, above sea level
 (259)-Elevation of obstruction top, above ground level
 Group obstruction
 Radio facility obstruction
 Power transmission line
 Visual ground sign
 Aero light, Marine light

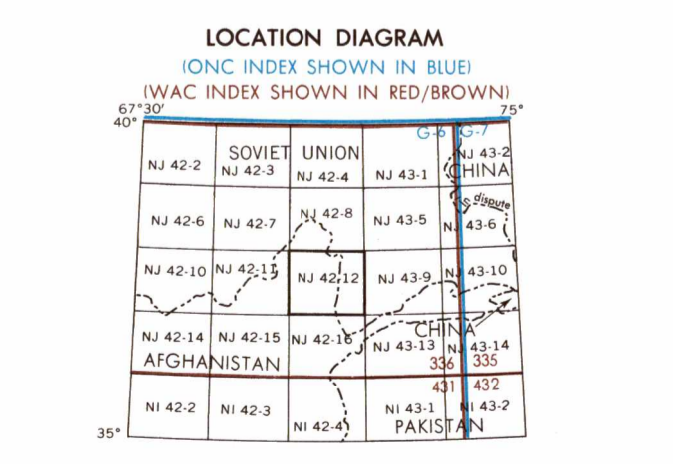
CAUTION
 Vertical obstructions, including powerlines, have been extracted from the most reliable sources available. However, there is no assurance that all are shown, or that their locations or heights are exact.

CAUTION
 AIR INFORMATION CURRENT THROUGH 20 NOVEMBER 1988
 Consult NOTAMS and Flight Information Publications for the latest information. The 800 International Chart Updating Manual or MOC (U.K.) Aeronautical Chart Amendment document for other chart revision information.

MAGNETIC VARIATION FOR 1985 IS APPROXIMATELY 3°E OVER THE ENTIRE AREA
 (Annual rate of change 2' 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

LOCATION DIAGRAM
 IONC INDEX SHOWN IN BLUE
 IWAC INDEX SHOWN IN RED/BROWN

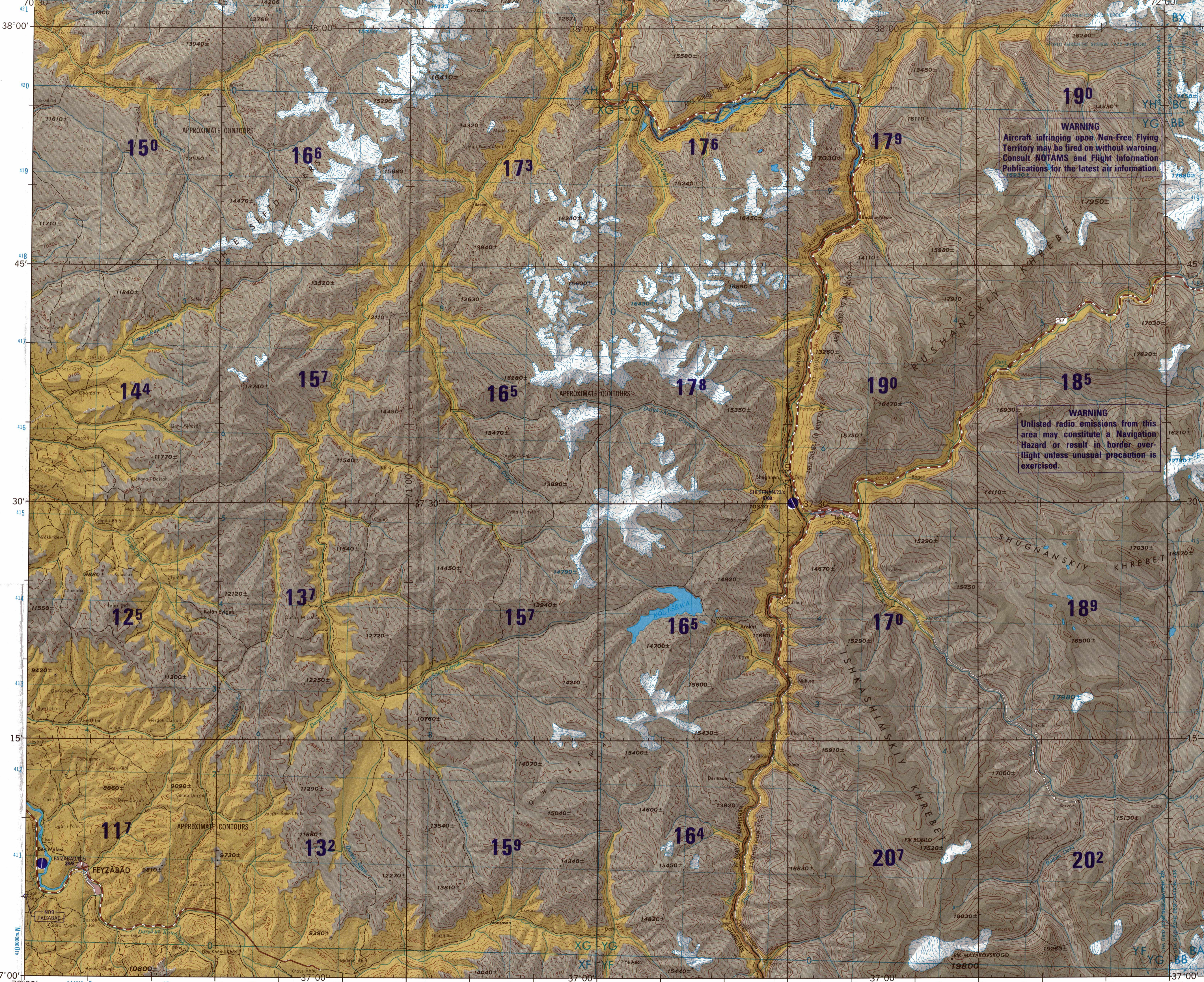


CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1500	457	3000	914
1000	305	2000	609
900	274	1000	304
800	244	9000	2743
700	213	8000	2438
600	183	7000	2134
500	152	6000	1829
400	122	5000	1524
300	91	4000	1219
200	61	3000	914
150	46	2000	610
100	31	1500	457

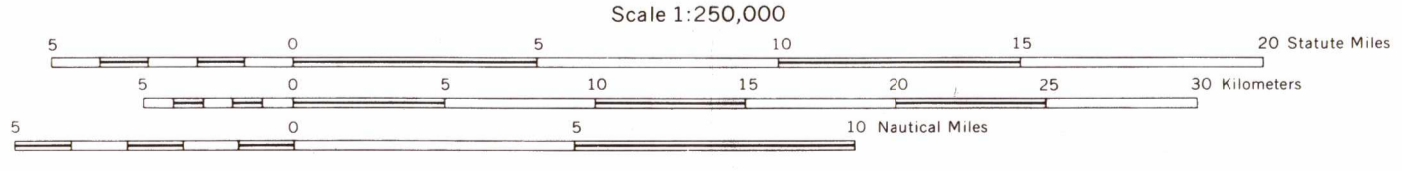
SCALE 1:250,000
 FEYZĀBĀD, AFGHANISTAN;
 SOVIET UNION

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ELEVATIONS IN FEET
 JOINT OPERATIONS GRAPHIC (AIR)
 Scale 1:250,000
 ELEVATIONS IN FEET

Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D.C. Compiled May 1981.

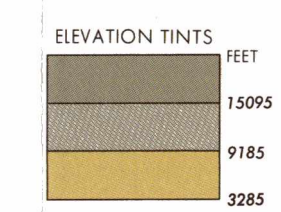


CONTOUR INTERVAL APPROXIMATELY 660 FEET (200 METERS)
 RELIEF PARTIALLY SHOWN BY APPROXIMATE CONTOURS

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 42, INTERNATIONAL SPHEROID AND ZONE 43, WORLD GEODETIC SYSTEM 72 SPHEROID

USERS SHOULD REFER TO THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 42, INTERNATIONAL SPHEROID AND ZONE 43, WORLD GEODETIC SYSTEM 72 SPHEROID FOR COORDINATE INFORMATION. FOR MORE INFORMATION, CONTACT THE DIRECTOR, NATIONAL MAPPING AGENCY, ATTN: ES, MAIL STOP 1-88, 4600 SANDHAMMERE ROAD, BETHESDA, MD 20818-5003.

GLOSSARY
 Aylaq summer camp
 Darzah stream, valley
 Daryā, Daryā stream
 Khirbat range
 Koh mountain
 Kol lake
 Koh peak
 Pk first-order administrative division
 Veldyāsh first-order administrative division



RELIABILITY OF THIS GRAPHIC
 Compiled from best available source materials

Horizontal Datum: WGS 72 or Herāt North
 Vertical Datum: Mean Sea Level
 Transverse Mercator Projection

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
 Unlisted radio emissions from this area may constitute a Navigation Hazard or result in border overflight unless unusual precaution is exercised.

NOTES
 Powerlines are shown except within populated place trns. Other obstructions are shown if they are 200 feet or more above ground level. See caution note.
 THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITATIVE.
 Administrative division boundaries are approximate.
 On this graphic a lane in the Soviet Union is generally considered as being 8 feet (2.5 meters) in width.
 Road classification should be referred to with caution.
 Depiction of international boundaries has been changed since the last edition.

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