

SERIES 1501 AIR SHEET NI 41-10 EDITION 2

POPULATED PLACES

- Over 100,000: KĀBUL
- 50,000-100,000: HERĀT
- 10,000-50,000: Qundūz
- 2,000-10,000: Kohak
- Less than 2,000: Manāh

ROADS

- Dual highway: 4 LANES, DUAL
- All weather, hard surface: More than two lanes wide, Two lanes wide, One lane wide
- All weather, loose or light surface: More than two lanes wide, Two lanes wide, One lane wide
- Fair or dry weather, loose surface: Cart track, Footpath, trail
- Road marker: 33

RAILROADS

- Normal gauge (1.44m (4'8 1/2")): Single track, Multiple track
- Station position: known, unknown
- Narrow gauge: 33

BOUNDARIES

- International: ---
- First-order administrative division: ---

VEGETATION

- Woods: Tropical grass; (none shown)
- Scattered trees; Orchard (none shown)

OTHER FEATURES

- Area name: RUDAK
- School/Church/Mosque: ---
- Landmark feature: ---
- Tank/Well (other than water): Wall; Fence: ---
- Hot. Inlet: Pans; Mine or quarry: ---
- Horizontal control point: ---
- Astronomic position: ---
- Sand; Distorted surface: ---

HYDROGRAPHY

- Underground aqueduct with shafts: ---
- Small reservoir; Dry lake: ---
- Intermittent lake: ---
- Intermittent streams: Single; Double line
- Well; Perennial; Intermittent; Disappearing stream
- Spring, fountain, cistern; Dam; Salt evaporator
- Wadi; Land subject to inundation
- Rice paddy; Marsh or swamp
- Cleaver
- Diluvial moraine

TERRAIN ELEVATIONS

- Spot elevation: Normal; Critical: *1086 *3634
- HIGHEST KNOWN elevation: 10942 feet at the following coordinate: 33°50'N 62°48'E Grid: MT8155
- ± indicates elevation value indicates accuracy is not within 100 feet.

AERODROMES (Military or Civil)

- Runway pattern known: EDNA/56/ 725
- EDNA-Name: 50-Length of longest runway to nearest hundreds of feet
- 5-Soft or unimproved surface
- 5-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: ---

VISUAL AIDS AND OBSTRUCTIONS

- Obstruction: ---
- 1108-Elevation of obstruction top, above sea level (258)-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 available sources. However, there is no assurance that all are shown, or that their locations or heights are exact.

CAUTION

AIR INFORMATION CURRENT THROUGH 08 MARCH 1989

Consult NOTAMS and Flight Information Publications for the latest air information; the 500 Aeronautical Chart Updating Manual or 000 (A-1) Aeronautical Chart Amendment document, for other chart revision information.

LINES OF EQUAL MAGNETIC VARIATION FOR 1985 (Annual rate of change, 1' increase)

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)

The Maximum Elevation Figures shown in quadrangles bounded by ticked lines of latitude and longitude are expressed 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

(WAC INDEX SHOWN IN RED/BROWN)

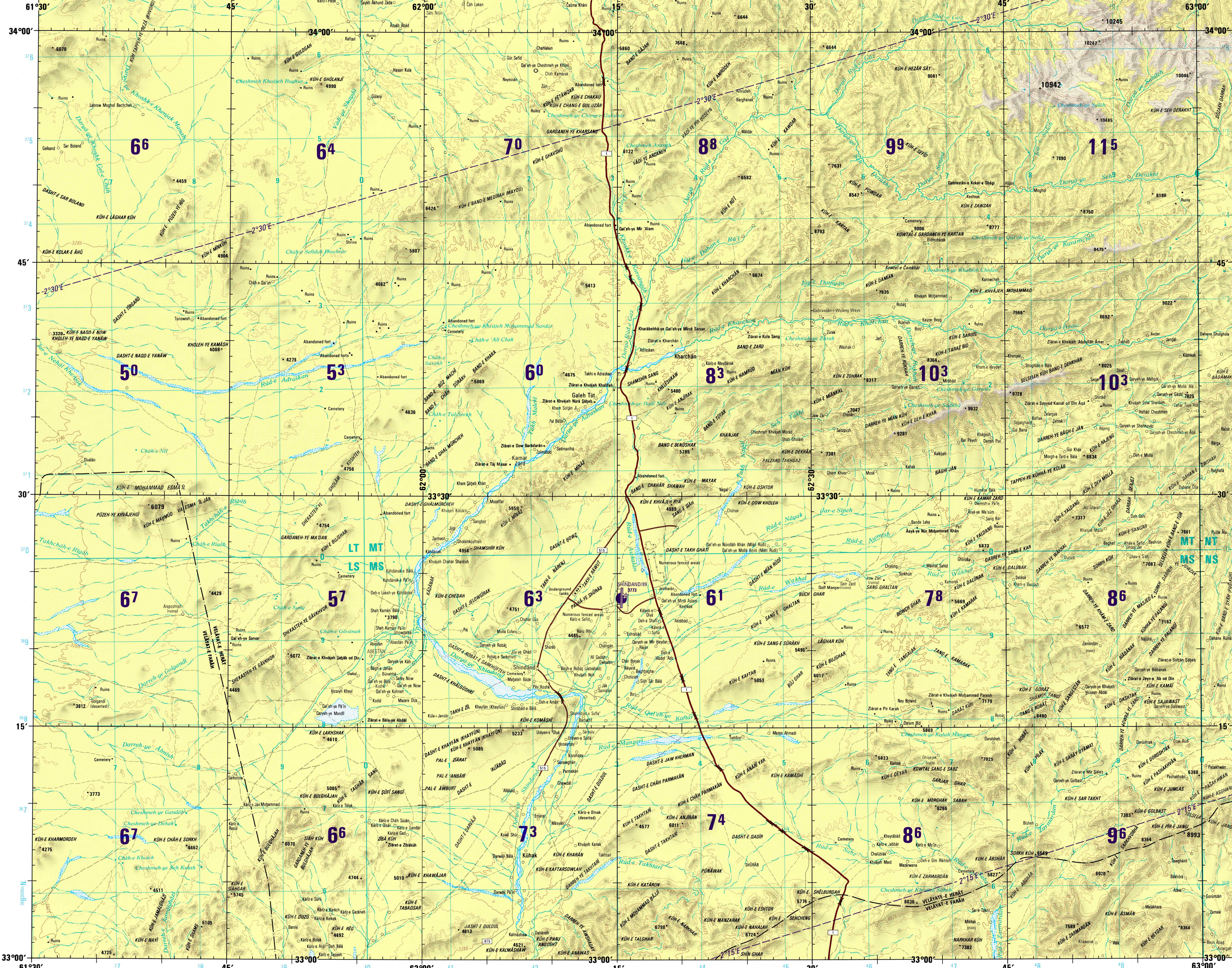
NH 40-4	NI 41-1	SOVIET UNION	NI 41-3	NI 41-4
N40-8	NI 41-5	IRAN	NI 41-7	NI 41-8
NH 40-12	NI 41-9	AFGHANISTAN	NI 41-11	NI 41-12
NH 40-16	NI 41-13	AFGHANISTAN	NI 41-15	NI 41-16
NH 40-4	NH 41-1	AFGHANISTAN	NH 41-3	NH 41-4

SCALE 1:250,000

SHINDAND, AFGHANISTAN

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SERIES 1501 COMPANION SHEET IS EDITION 2



Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D. C. Compiled August 1988

JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000

ELEVATIONS IN FEET

ELEVATIONS IN FEET

CONTOUR INTERVAL APPROXIMATELY 330 FEET

SCALE 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Nautical Miles

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

SAMPLE 1000 METER GRID SQUARE

SAMPLE 1000 METER REFERENCE

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NSA OPERATIONAL HELP DESK: 1-800-495-0888; COMMERCIAL 314-263-8866; DSN 933-9384 OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY, ATTN: EAS, MAIL STOP L-46, 4603 SANGAMORE ROAD, BETHESDA, MD 20818-0043

RELIABILITY OF THIS GRAPHIC

Compiled from best available source materials.

Horizontal Datum: WGS Vertical Datum: Mean Sea Level Transverse Mercator Projection

NOTES

- Powerlines are shown except within populated place tints. No obstructions 200 feet or more above ground level are known to exist in this area. See caution note.
- On this graphic a lane is generally considered as being 8 feet (2.5 meters) in width.
- ADMINISTRATIVE DIVISION BOUNDARIES ARE APPROXIMATE.
- THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITATIVE.

GEOREF BASIC 15° QUADRANGLE

ELEVATION TINTS

FEET

8800

2855

NSN 7641014102547

NGA Ref No 1501AN1110

ED. No 002