

SERIES 1501 AIR SHEET NG 42-9 EDITION 3

SERIES 1501 COMPANION SHEET IS EDITION 1

POPULATED PLACES

- Over 100,000 ISLAMABAD
- 50,000 to 100,000 QUETTA
- 10,000 to 50,000 Mianwali
- 2,000 to 10,000 Fatehjang
- Less than 2,000 Athori

ROADS

- Dual highway 4 LANES DUAL
- All weather, hard surface More than two lanes wide 4 LANES
- Two lanes wide One lane wide 3 LANES
- All weather, loose or light surface More than two lanes wide 3 LANES
- Two lanes wide One lane wide 3 LANES
- Fair or dry weather, loose surface 3 LANES
- Cart track 10
- Footpath, trail 10
- Route marker 10

RAILROADS

- Normal gauge, single track 1.44m (4'8 1/2") Double track
- Narrow gauge

BOUNDARIES

- International
- First order administrative

OTHER FEATURES

- Mine or Quarry
- Landmark
- Mosque
- Well, Personal, Intermittent, Spring
- Sakha or Dry Lake, Intermittent Lake
- Single line intermittent stream, Wadi
- Marsh or swamp, Land subject to inundation
- Mudflat, Distorted surface
- Sand, flat or rolling, Sand dunes

VEGETATION

- Woods, brushwood, Scattered trees
- Orchard, vineyard

HYDROGRAPHY

- Rocks, encroaching or awash
- Exposed wreck
- Limit of danger, Reef
- Foreshore flat
- Depth contour, Lighthouse

TERRAIN ELEVATIONS

- Spot elevation, normal, critical
- HIGHEST KNOWN elevation is 4019 feet at the following coordinates: 26°01'N, 67°12'E Grid
- ± following elevation value indicates accuracy is not within 100 feet

AERODROMES (Military or Civil)

- Runway pattern known EDNA/BO's 725
- 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

RADIO FACILITIES

- VHF OMNI RANGE (VOR)
- VORTAC
- TACAN
- VOR WITH DME
- Other facilities

CONTROLLED AIRSPACE

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, their true assurance that all are shown, or that their locations or heights are exact.

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: 12500 feet **125**

MAGNETIC VARIATION FOR 1995 IS APPROXIMATELY 15° EAST OVER THE ENTIRE AREA (Annual rate of change, No Change)

LOCATION DIAGRAM

Boundary Representation is Not Necessary Authoritative (ONIC INDEX SHOWN IN BLUE) (WAC INDEX SHOWN IN RED/BROWN)

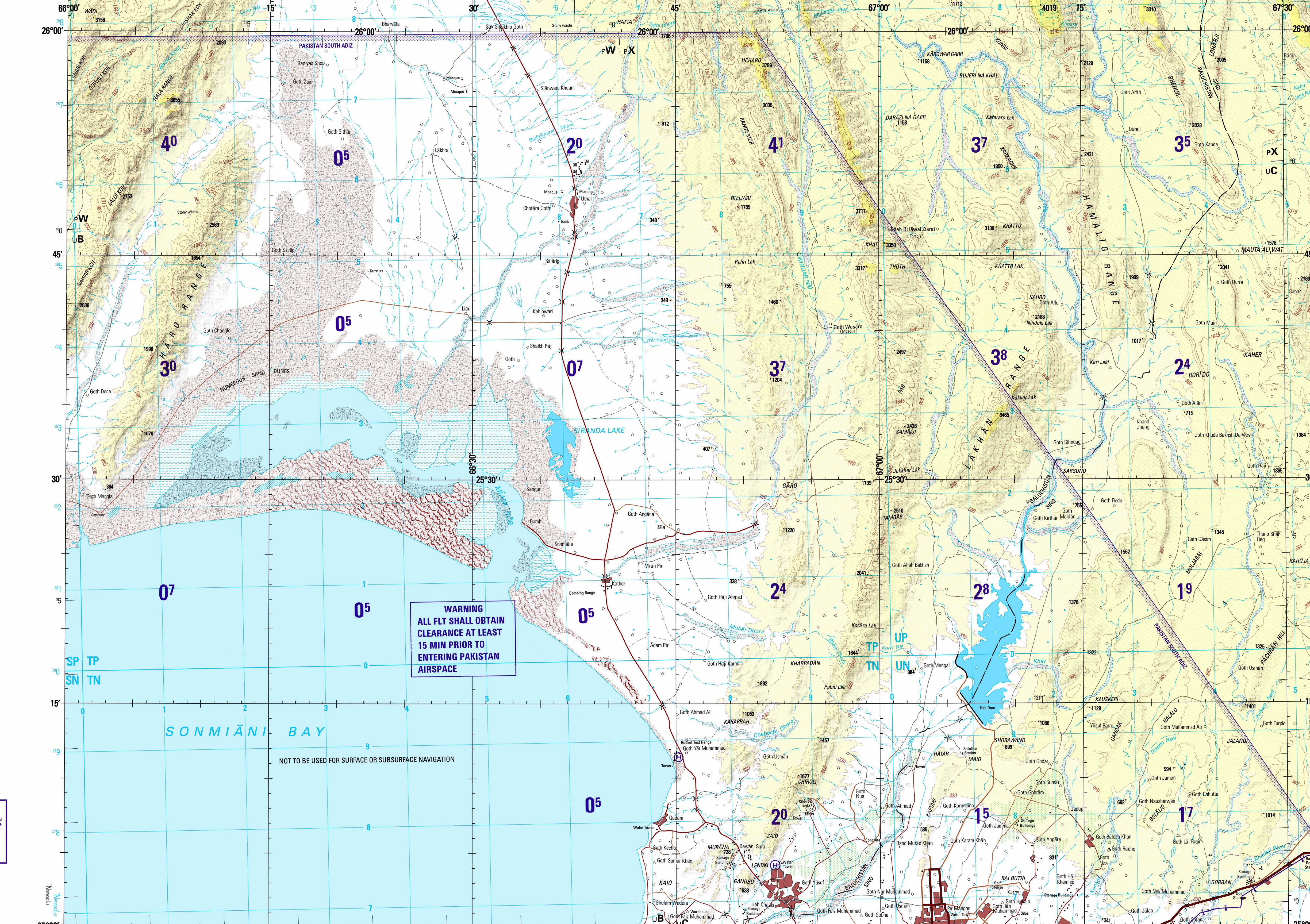
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SCALE 1:250,000 UTHAL, PAKISTAN

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JOINT OPERATIONS GRAPHIC (AIR)

SCALE 1:250,000

CONTOUR INTERVAL APPROXIMATELY 330 FEET

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

GLOSSARY

- Dhora stream
- Jhal stream
- Koh mountain
- Koh mountains
- Lak pass
- Lail pass
- Nadi stream
- Nal stream

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 2.44 to 3.6 meters (8 to 12 ft) in width. Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.

THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITATIVE.

ALIGNMENT OF ALL BOUNDARIES IS APPROXIMATE. Road classification should be referred to with caution.

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