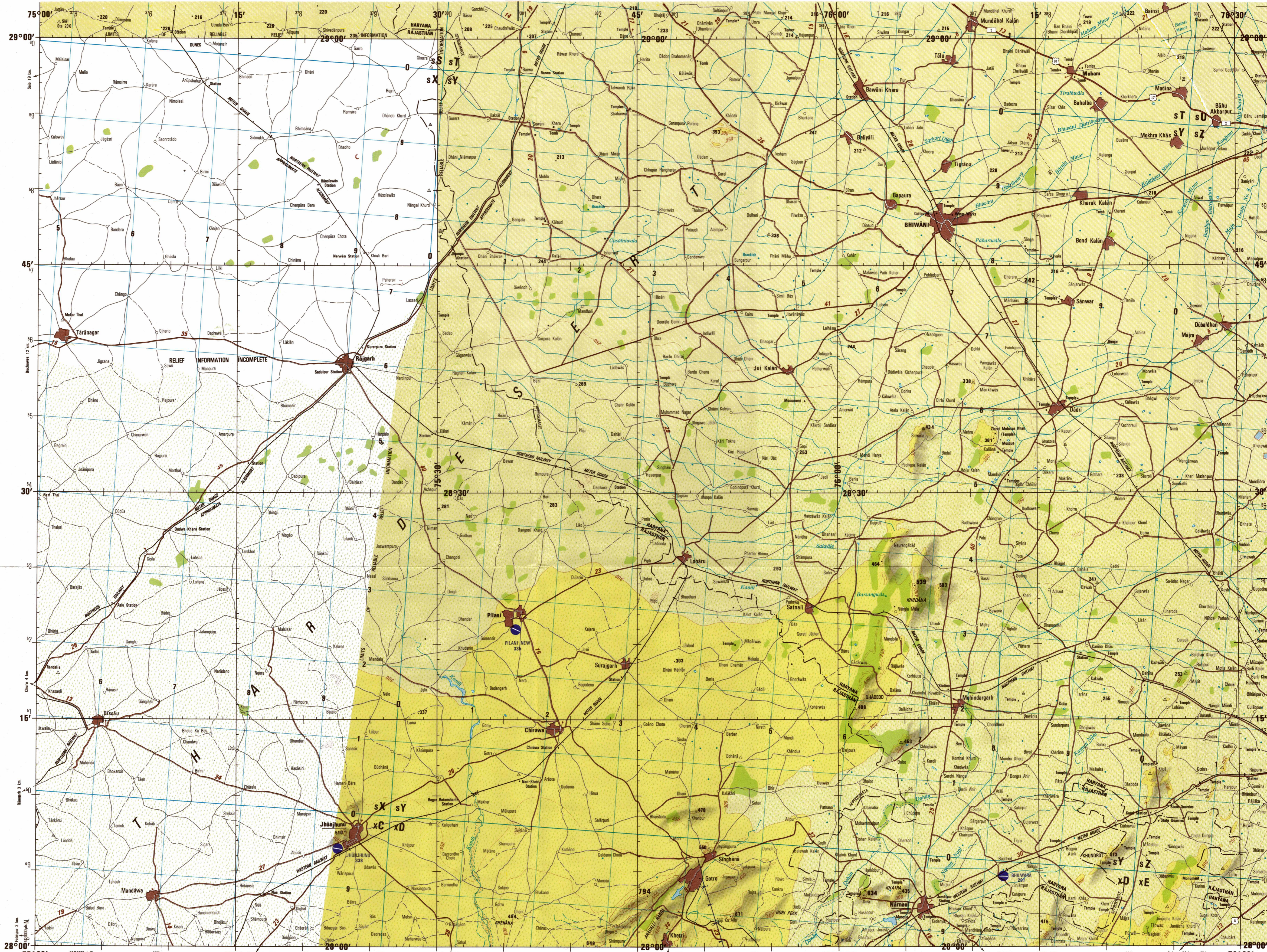


SERIES 1501  
SHEET NH 43-15  
EDITION 1

- POPULATED PLACES**
- First importance
  - Second importance
  - Third importance
  - Fourth importance
  - Fifth importance
  - Station location: known; unknown
- ROADS**
- Dual highway
  - 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
  - Track: Trail
  - Route marker: International, National
  - Narrow gauge
  - Station location: known; unknown
- RAILROADS**
- Normal gauge 1.68m (5'6")
  - Narrow gauge
  - Station location: known; unknown
- BOUNDARIES**
- International
  - First-order administrative division
- VEGETATION**
- Woods: Scattered trees; Tropical grass
  - Swamp: Land subject to inundation
  - Spring: Well; Perennial; Intermittent
  - Intermittent stream: Single; Double line
  - Disappearing stream
  - Intermittent lake; Dry lake
  - Glacier: Glacial moraine
  - Horizontal control point; Landmark; Mine
  - Levee; Dam or lock; Sand
  - Dunes: Crescent; Lateral; Ripple
- TERRAIN ELEVATIONS**
- Spot elevation: normal; critical
  - HIGHEST KNOWN elevation is 794 meters at the following coordinates: Geographic: 28°03'N, 75°49'E; Grid: 1503592
  - Following elevation value indicates accuracy is not within 30 meters
- AERODROMES (Military or Civil)**
- Field limits with runway pattern
  - Field limits with runway pattern unknown
  - Field limits unknown, with runway pattern
  - Field limits and runway pattern unknown
- HELPOUT**
- VISUAL AIDS AND OBSTRUCTIONS**
- Obstruction
  - 338 - Elevation of obstruction top, above sea level
  - (79) - Elevation of obstruction top, above ground level
  - Group obstruction
  - Radio facility obstruction
  - Power transmission line



MAGNETIC DECLINATION FOR 1980 IS APPROXIMATELY  
0° (0 MILS) OVER THE ENTIRE AREA.

**LOCATION DIAGRAM**  
(GMC INDEX SHOWN IN BLUE)  
(MAC INDEX SHOWN IN RED/BROWN)

NH 43-6	NH 43-7	NH 43-8	NH 43-9	NH 43-10	NH 43-11	NH 43-12	NH 43-13	NH 43-14	NH 43-15	NH 43-16	NH 43-17	NH 43-18	NH 43-19	NH 43-20
NH 43-21	NH 43-22	NH 43-23	NH 43-24	NH 43-25	NH 43-26	NH 43-27	NH 43-28	NH 43-29	NH 43-30	NH 43-31	NH 43-32	NH 43-33	NH 43-34	NH 43-35

Prepared and published by the Defense Mapping Agency  
Hydrographic/Topographic Center, Washington, D.C.  
Compiled May 1982.



**CONVERSION OF ELEVATIONS**

METERS	FEET	METERS	FEET
1000	3281	10000	32808
800	2625	8000	26247
600	1969	6000	19686
400	1312	4000	13123
200	656	2000	6562
100	328	1000	3281

**TO USE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS**

**GRID COORDINATES**

Grid Easting	Grid Northing	Grid Easting	Grid Northing
370000	1503592	370000	1503592

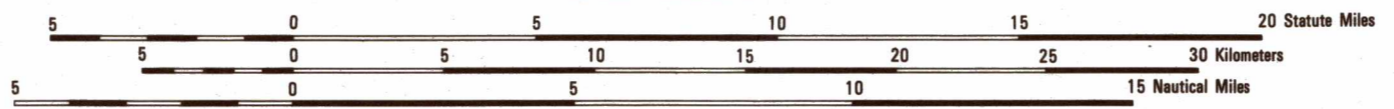
**TO USE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS**

**GRID COORDINATES**

Grid Easting	Grid Northing	Grid Easting	Grid Northing
370000	1503592	370000	1503592

**JOINT OPERATIONS GRAPHIC**

SCALE 1:250,000



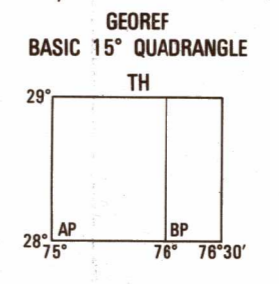
CONTOUR INTERVAL 100 METERS WITH SUPPLEMENTARY  
CONTOURS AT 50 METER INTERVALS

BLACK NUMBERED LINES INDICATE THE 10,000 YARD INDIA ZONE I GRID, EVEREST SPHEROID.

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK  
1-800-455-0099; COMMERCIAL 214-263-8844; DSN 495-4844; OR WRITE TO: DIRECTOR, NATIONAL MAPAGENCY  
AND MAPPING AGENCY, ATTN: EAS, MAIL STOP-188, 4600 SANDHURST ROAD, BETHESDA, MD 20816-5003.

**GLOSSARY**

Digpi	bank
Thal	hill
Mila	stream
Tiba	hill



**ELEVATION TINTS**

300
150

REPRINTED BY NIMA 10/02

**RELIABILITY OF THIS GRAPHIC**  
Compiled from best available source materials.  
Horizontal Datum: Indian Datum  
Vertical Datum: Mean Sea Level  
Transverse Mercator Projection

**NOTES**

No obstructions 81 meters or more above ground level are known to exist within this area.  
On this graphic a line is generally considered as being 3 meters (10 feet) to 3.7 meters (12 feet) in width.  
Figures along roads indicate approximate distances in kilometers.  
THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHENTICATIVE.  
Powerline information and obstructions have been extracted from the most reliable source available. However, there is no assurance that all powerlines and obstructions are shown or that their locations and heights are correct.  
Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.

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NIMA REF. NO. 1501XNH4315  
ED. NO. 001

SCALE 1:250,000  
BHIWANI, INDIA  
SERIES 1501  
SHEET NH 43-15  
EDITION 1