

**POPULATED PLACES**

NEW DELHI  
BHOPAL  
Durg  
Orai  
Quito

**ROADS**

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

**RAILROADS**

Normal gauge 1.68m (5'6")  
Narrow gauge  
Station location: known; unknown

**BOUNDARIES**

International  
First-order administrative division  
Cesse fire line

**VEGETATION**

Woods

**OTHER FEATURES**

Rice paddy; 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 23250 feet at the following coordinates: geographic 34°00'N 76°03'E grid 1114  
±following elevation value indicates accuracy is not within 100 feet

**AERODROMES (Military or Civil)**

Field limits with runway pattern  
EDNA-Name  
50-Length of longest runway to nearest hundreds of feet  
Soft or unimproved surface  
Unknown surface  
725-Elevation  
Field limits, with runway pattern unknown  
Field limits unknown, with runway pattern  
Field limits and runway pattern unknown

**HELIPORT**

**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

**RADIO FACILITIES**

RADIO RANGE LF/MF  
MULTIPLE RADIO FACILITIES

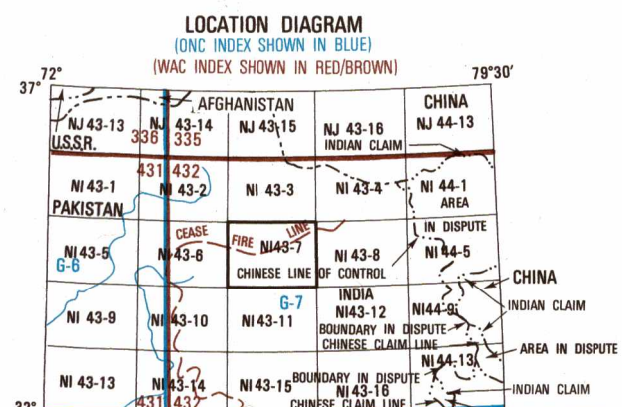
**CONTROLLED AIRSPACE**

ADIZ ATLANTIC ADIZ

**CAUTION**  
AIR INFORMATION CURRENT THROUGH  
18 AUGUST 1981  
Consult NOTAMS and Flight Information Publications for the latest air information; the DOD Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment document, for other chart revision information.

LINE OF EQUAL MAGNETIC VARIATION FOR 1980  
(annual rate of change, no change)

**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.). In areas of extensive unreliable relief, the MEF is shown by a note spaced across the area.  
EXAMPLE: 12,500 feet **125**



**KARGIL, JAMMU AND KASHMIR**  
SCALE 1:250,000

**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	122	500	1219
30	91	300	914
20	61	200	610
10	41	100	457
5	31	50	305

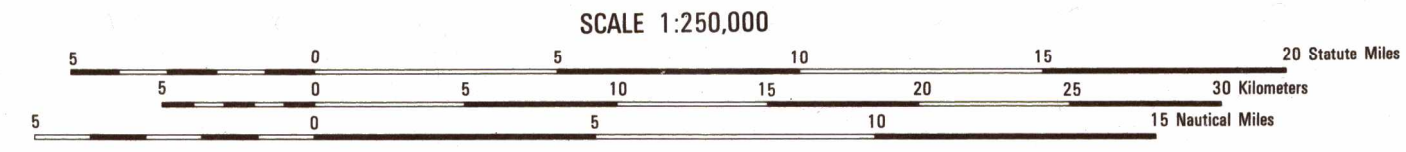
**TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 FEET**

**SAMPLE POINT: A, 14855**

GRID	EASTING	NORTHING	ELEVATION
10	43	15	14855
10	43	16	14855
10	43	17	14855
10	43	18	14855
10	43	19	14855
10	43	20	14855
10	43	21	14855
10	43	22	14855
10	43	23	14855
10	43	24	14855
10	43	25	14855
10	43	26	14855
10	43	27	14855
10	43	28	14855
10	43	29	14855
10	43	30	14855

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

**JOINT OPERATIONS GRAPHIC (AIR)**



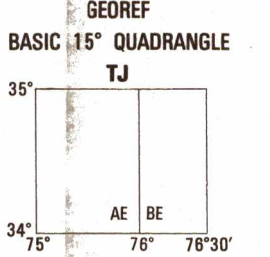
CONTOUR INTERVAL APPROXIMATELY 500 FEET  
RELIEF PARTIALLY SHOWN BY FORM LINES

BLACK NUMBERED LINES INDICATE THE 10,000 YARD (3 KILOMETER) ZONE I, GRID, EVEREST SPHEROID.

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK: 1-800-852-8888; COMMERCIAL 314-253-8846; DSN 863-4864; OR WRITE TO DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP L-88, 4600 SANGAMORE ROAD, BETHESDA, MD 20818-5003.

**GLOSSARY**

Bai ..... pass  
Chu ..... river  
Dhar ..... mountain range  
Gah ..... stream  
Lh ..... pass  
Lungma ..... valley stream  
Lungpa ..... valley stream  
Nir ..... stream  
Sar ..... lake



**RELIABILITY OF THIS GRAPHIC**  
(as determined by standard practices)  
Compiled from best available source materials.

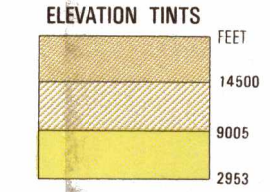
Horizontal Datum: Indian Datum  
Vertical Datum: Mean Sea Level  
Transverse Mercator Projection

**NOTES**

Only obstructions 200 feet or more above ground level are shown. The information on obstructions is not necessarily complete.  
On this graphic a lane is generally considered as being 3 meters (10 feet) to 3.7 meters (12 feet) in width.

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.

THE REPRESENTATION OF BOUNDARIES IS NOT NECESSARILY AUTHORITATIVE



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