

SERIES 1501
SHEET NL 47-11
EDITION 1

RELIABILITY OF THIS GRAPHIC
Compiled from best available
source materials
Horizontal Datum: World Geodetic System
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

GLOSSARY
Bulag spring
Gol river, stream
Höndiy valley
Hooloy depression
Hudag well
Nuruu mountain range
Sayr seasonal stream
Uul mountain

LOCATION DIAGRAM
ONC INDEX SHOWN IN BLUE
IWAQ INDEX SHOWN IN RED/BROWN

46°	242	256
NL 47.7	NL 47.8	NL 47.9
MONGOLIA		
NL 47.10	NL 47.11	NL 47.12
31	287	
NK 47.1	NK 47.2	NK 47.3

PEOPLES REPUBLIC OF CHINA

CONVERSION OF ELEVATIONS

METERS	FEET	METERS	FEET
1000	3281	10000	32808
900	2933	9000	29528
800	2625	8000	26247
700	2297	7000	22966
600	1969	6000	19685
500	1640	5000	16404
400	1312	4000	13123
300	984	3000	9842
200	656	2000	6562
150	492	1500	4921
100	328	1000	3281

GEOREF
BASIC 15' QUADRANGLE

1975 MAGNETIC DECLINATION FROM TRUE NORTH
VARIES FROM 0° (0 MI) FOR THE CENTER
OF THE WEST EDGE TO 1° (10 MI) WESTERLY
FOR THE CENTER OF THE EAST EDGE.



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Compiled in 1974



SCALE 1:250,000
BAYAN-ONDOR,
MONGOLIA

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SAMPLE 10,000 METER GRID SQUARE

SAMPLE 1,000 METER REFERENCE

- Read letters identifying the 100,000 meter square in which the point lies.
- Read large number labeling the VERTICAL grid line left of point. Estimate tenths (1,000 meters) from grid line to point. Example: A81234
- Read large number labeling the HORIZONTAL grid line below point. Estimate tenths (1,000 meters) from grid line to point. Example: 477

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION. Example: 47T A81234

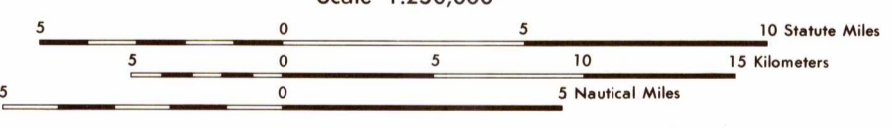
ROADS
All weather, hard surface
Two or more lanes
One lane
All weather, loose or light surface
Two or more lanes
One lane
Fair or dry weather, loose surface
Track or trail

RAILROADS
Normal gauge 1.44 m (4'8 1/2")
Narrow gauge
Station, approximate location

BOUNDARIES
International
First-order administrative division (Aymag)
Reservation

OTHER FEATURES
Wet sand, sabkha, Intermittent Lake
Horizontal control point; Landmark; Mine
Levee, Sand
Dunes; Crescent, lateral; Ripple
Area name

JOINT OPERATIONS GRAPHIC
Scale 1:250,000



CONTOUR INTERVAL 100 METERS
BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 47, WORLD GEODESIC SYSTEM

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS FOR IMPROVING THIS PRODUCT TO: NIMA
CUSTOMER HELP DESK: 1-800-455-0899; COMMERCIAL: 1-314-260-9022; DSN: 480-9022; OR WRITE TO: ATTN: COG,
MAIL STOP 927, NATIONAL IMAGERY AND MAPPING AGENCY, 4805 SANGAMORE ROAD, BETHESDA, MD 20815-5003
USA General Director: General of Military Survey, Ministry of Defense, Etchoud Avenue, Hanoi, Vietnam. TRIC 7361 (Signed)

A lane is generally considered as being 8 to 16 feet (2.44 to 4.88 meters) in width.
The accuracy of all elevations shown is not within 30 meters.
No areas of vegetation exist.

NOTE
No obstructions 61 meters or more above ground level are known to exist in this area.
The information on obstructions is not necessarily complete. NAMES ON THIS GRAPHIC DO NOT NECESSARILY INDICATE OFFICIAL RECOGNITION OF THE POLITICAL STATUS OF THE AREA CONCERNED.
Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.
THIS GRAPHIC IS NOT AN AUTHORITY ON INTERNATIONAL BOUNDARIES.
Alignment of all boundaries is approximate.
Road classification should be referred to with caution.
Figures along roads indicated approximate distances in kilometers.

TERRAIN ELEVATIONS
Spot elevations: Normal, Critical '115 '2213
HIGHEST KNOWN elevation: 3310 meters at 45°2'N, 98°20'E

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