

SERIES 1501
SHEET NM 47-2
EDITION 1

POPULATED PLACES
First importance: ULAANBAATAR
Second importance: CHOYBALSAN
Third importance: MORON
Fourth importance: Jargalant
Fifth importance: Hushu vime

ROADS
All weather, hard surface: 1-3 LANES
Two or more lanes: 1-3 LANES
All weather, loose or light surface: 1-3 LANES
Two or more lanes: 1-3 LANES
One lane: 1-3 LANES
Fair or dry weather, loose surface: 1-3 LANES
Track or trail: 1-3 LANES

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

BOUNDARIES
International
Primary administrative
Secondary administrative

VEGETATION
Woods

HYDROGRAPHY
River gully, land subject to inundation
Well, Perennial, Intermittent
Intermittent streams: Single, Double line
Disappearing stream, Swamp or marsh
Intermittent lake, Dry lake

OTHER FEATURES
Glaciers, Snowfield
Horizontal control point, landmark, Mine
Levee, Dam or lock, Sand
Dunes, Crescent, Lateral, Ripple
Area name

TERRAIN ELEVATIONS
Spot elevations: Normal, Critical: 115 2213
HIGHEST KNOWN ELEVATION is 3248 meters at 52°01'N, 99°32'E

AERODROMES (Military or Civil)
EDNA 221

Field limits with runway pattern
EDNA-Name
221 Elevation

Field limits, with runway pattern unknown
Field limits unknown, with runway pattern

Field limits and runway pattern unknown

SEAPLANE BASE
SEAPLANE (EMERGENCY)

HELIPORT

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

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 1° (20 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 0° (0 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE.

LOCATION DIAGRAM
ONIC INDEX SHOWN IN BLUE
IWC INDEX SHOWN IN RED/BROWN

46-9	47-1	47-2	47-3	47-4	47-5	47-6	47-7	47-8	47-9
46-10	47-11	47-12	47-13	47-14	47-15	47-16	47-17	47-18	47-19



Prepared and published by the Defense Mapping Agency
Topographic Center, Washington, D. C. Compiled
April 1973

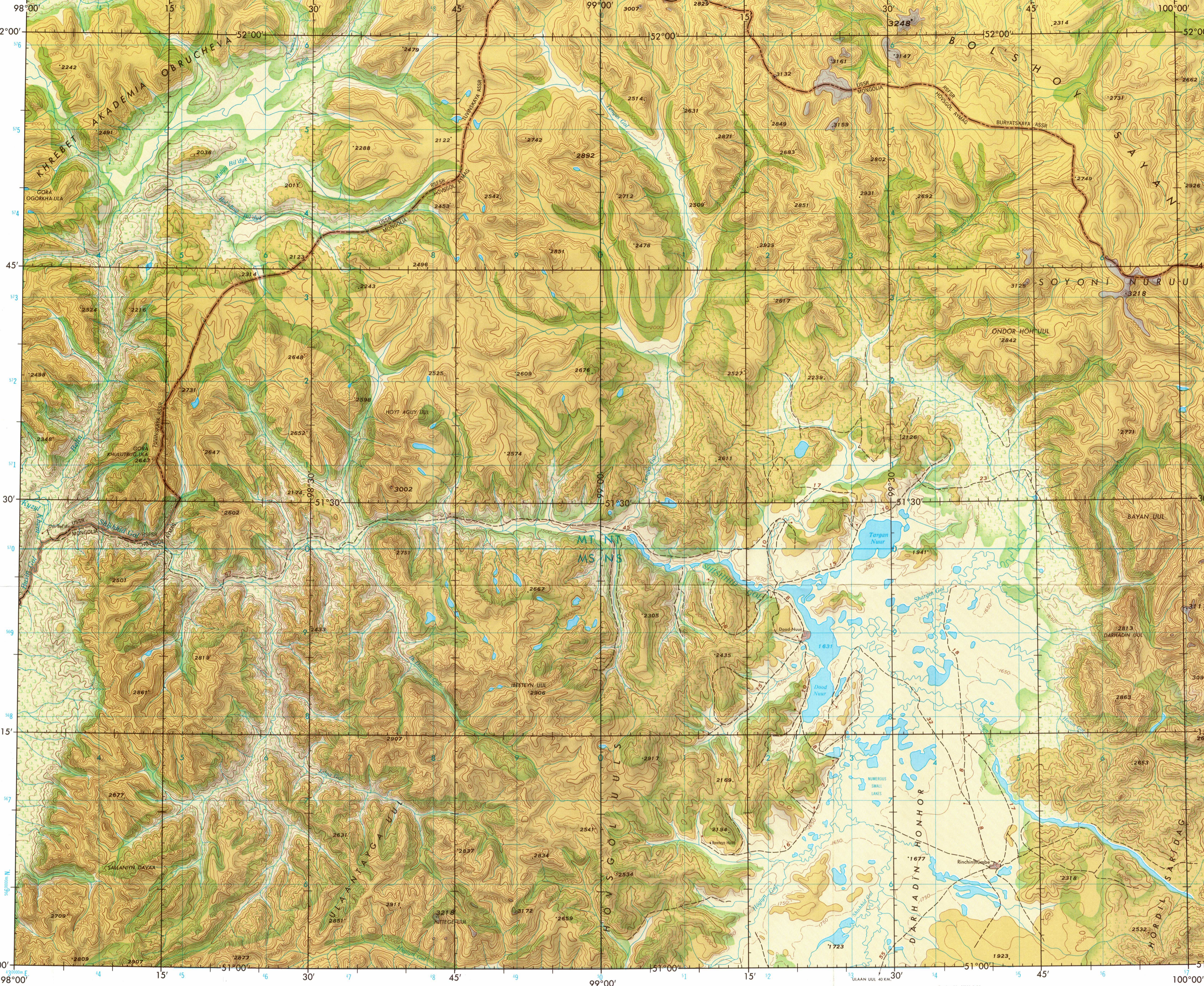
LIMITED DISTRIBUTION
Distribution authorized to: GPO, LAW 10 U.S.C. 2552 & 405. Release authorized to U.S. DOD contractors, LAW 48 C.F.R. 5012.245-7000. Refer other requests to Headquarters, DMA, ATTN: Release Officer, Sigint-25, Destroyer "For Official Use Only". Renewal of the contract is published.

SCALE 1:250,000
RINCHINHÜMBE,
MONGOLIA; U.S.S.R.

SERIES 1501
SHEET NM 47-2
EDITION 1

CONVERSION OF ELEVATIONS

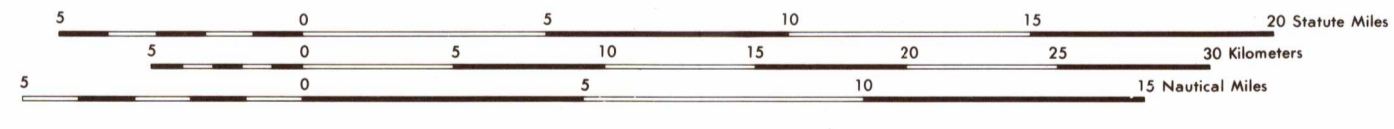
METERS	FEET	METERS	FEET
1000	3281	10000	32808
900	2953	9000	29528
800	2625	8000	26247
700	2297	7000	22966
600	1969	6000	19685
500	1640	5000	16404
400	1312	4000	13123
300	984	3000	9842
200	656	2000	6561
150	492	1500	4921
100	328	1000	3281



ELEVATIONS IN METERS

JOINT OPERATIONS GRAPHIC

Scale 1:250,000



CONTOUR INTERVAL 100 METERS
WITH SUPPLEMENTARY CONTOURS AT 50 METER INTERVALS

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 47, WORLD GEODETIC SYSTEM, 1966 SPHEROID

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA CUSTOMER HELP DESK: 1-800-455-0865; COMMERCIAL: 314-260-5032; 12N 460-5032; OR WRITE TO: DIRECTOR, NATIONAL MAPS AND MAPPING AGENCY, ATTN: COPIES MAIL STOP P-17, 4600 SANGAMO ROAD, BETHESDA, MD 20814-5003.

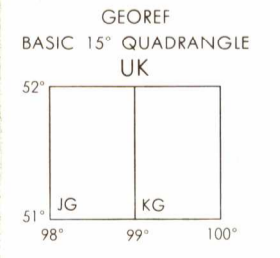
SAMPLE 1,000 METER REFERENCE

- Read letters identifying the 100,000 meter square in which the point lies. Example: AB
- Read large number labeling the vertical grid line to the left of point. Example: 1
- Read large number labeling the horizontal grid line below point. Example: 2
- Estimate north-south (1,000 meters) and east-west (1,000 meters) from grid line to point. Example: AB1234

WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA IN WHICH THE POINT LIES, PREFIX THE GRID ZONE DESIGNATION. Example: 47UAB1234

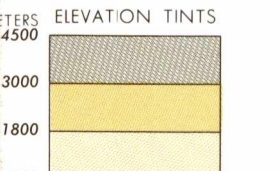
GLOSSARY

- Davaa mountain pass
- Gol river
- Gora mountain
- Honhor depression
- Höre temple
- Kham river
- Khabet mountain range
- Nuruu mountain range
- Nour lake
- Saridag mountain range
- Uul mountain
- Uulus mountain range



RELIABILITY OF THIS GRAPHIC

Compiled from best available source material
Horizontal Datum: World Geodetic System 1966
Vertical Datum: Mean Sea Level
Transverse Mercator Projection



NOTES

Names for symbolized populated places are omitted where information is not available or where density of detail does not permit their inclusion.
ALIGNMENT OF ALL BOUNDARIES IS APPROXIMATE.
THIS GRAPHIC IS NOT AN AUTHORITY ON INTERNATIONAL BOUNDARIES.
Road classification should be referred to with caution.
A line is generally considered as being 2.44 to 4.88 meters (8 to 16 feet) in width.
The reliability of vegetation information is undetermined.
No obstructions 61 meters or more above ground level are known to exist in this area.
Figures along roads indicate approximate distances in kilometers.

NSN 7643014047539
NIMA REF. NO. 1501XNM4702