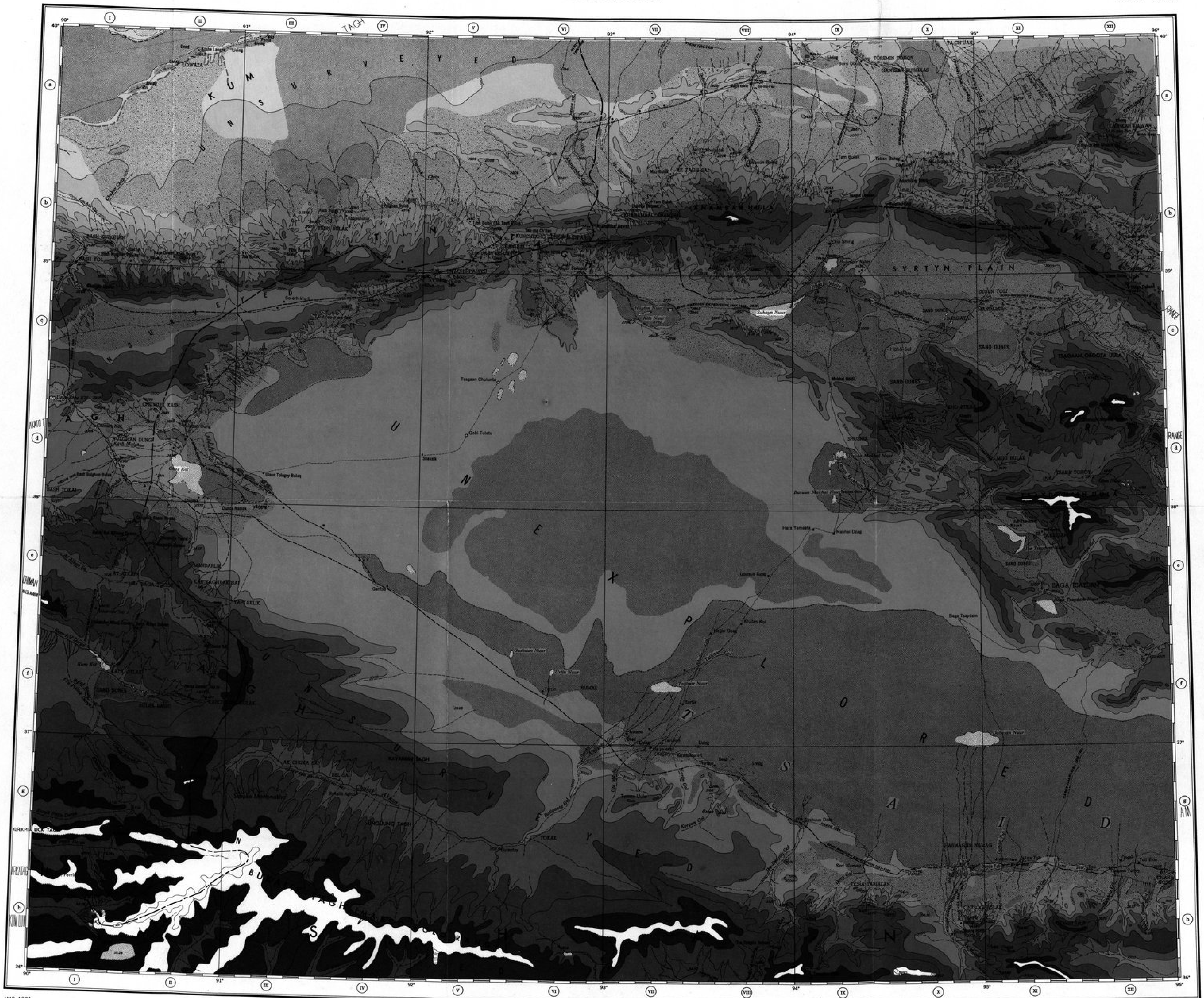
SVEN HEDIN–CENTRAL ASIA ATLAS

TSAIDAM

EDITION 2–AMS

SHEET NJ-46



AMS 1301
Edition 2-AMS

Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1952 from: field maps of the Sino-Swedish Expedition, various scales, 1927-35; Scientific Results of a journey in Central Asia, 1:200,000, 1:500,000, Sven Hedin, Maps I and II, 1896-1902; Chinese Turkestan and Kansu, 1:500,000, Sir Aurel Stein, Sheets 33, 36, 39, 1918; China and Tibet, 1:500,000, Wilhelm Filchner, Blatt 3, 1933; Chinese Eastern Tien Shan 1:500,000, E. Norin, Plate B, 1941; Nan-Shan 1:840,000, Roborovskiy and Koslov, Sheets 1, 1893, 2, 1895; India and Adjacent countries, 1:1,000,000, Survey of India, Sheets 75, 1920; 80, 1921; China Atlas, 1:1,000,000, Bureau of Survey, Ministry of National Defense, Sheet NJ 46, 1948; Karte des Mittleren and Ostlichen Kwen-Lun, 1:1,000,000 Sven Hedin Sheets 1, 2, 1896-97; Survey by V. A. Obruchev, 1:1,050,000, Sheet 9, 1893-94; Explorations in Mongolia and Tibet, 1:2,027,520 Woodville Rockhill, Sheet 1, 1891-92; Lob Nor to Noko Nor, 1:2,027,520 George R. Littledale, Sheet 1, 1893. Names processed in accordance with rules of the U. S. Board on Geographic Names.

LEGEND

RAILROADS (Single track / Multiple track)
- Broad gauge; Station
- Normal gauge
- Narrow gauge
- Under construction, inoperative

BOUNDARIES
- International, surveyed; Marker
- International, unsurveyed
- Primary administrative

Astronomic point
Spot elevation
Monastery, lamasery
Shrine, mosque, minaret
Obo, tomb, grave, cairn
Fort
Mine
Mountain pass
Ruins
Prominent wall
Intermittent: Stream; Lake
Unsurveyed: Stream; Lake
Salt lake

ROADS (1 LANE / 2 LANES)
- Hard surface, all weather
- Loose surface, graded, all weather
- Loose surface, dry weather, or dirt
- Track or trail
- Under construction

Large city: CH'UNG-CH'ING
City: CHIU-CH'UAN
Small city or town: Tun-huang
Village or settlement: Bash Kurghan
Contour
Depression contour
Swamp, marsh
Intermittent salt lake
Spring, well, waterhole
Cyclical lake; Salt pan
Sand
a. Snowfield, inland ice
b. Nunatak
c. Glacial moraine
d. Shelf ice

Scale 1:1,000,000

10 5 0 10 20 30 40 50 60 70 80 90 100 Statute Miles

10 5 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 Kilometers

10 5 0 10 20 30 40 50 60 70 Nautical Miles

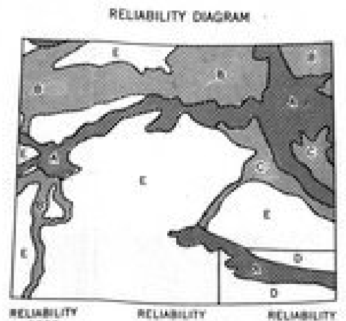
MODIFIED POLYCONIC PROJECTION OF THE INTERNATIONAL MAP OF THE WORLD

ALL HEIGHTS ARE REFERRED TO MEAN SEA LEVEL

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

HEIGHTS IN METERS

RELIABILITY DIAGRAM



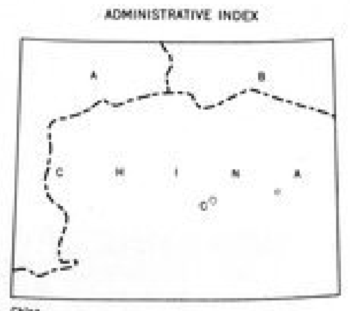
RELIABILITY GOOD — RELIABILITY FAIR — RELIABILITY POOR

A. Compiled maps and sketches, Sino-Swedish Expedition, various scales, reconnaissance surveys, astronomic control, topography fair.
B. Compiled maps, Survey of India 1:500,000, and Sven Hedin various scales, reconnaissance surveys, astronomic control, topography poor.
C. Compiled maps, Roborovskiy and Kozlov, 1:840,000, reconnaissance surveys, astronomic control, topography poor.
D. Compiled map, Filchner, 1:500,000, reconnaissance survey, astronomic control.
E. Compiled maps, Survey of India, 1:1,000,000, and various explorers' routes, astronomic control.

INDEX TO ADJOINING SHEETS

84°–90°	90°–96°	96°–102°
T'U-LU-FAN (TURFAN) NK-45	HA-MI (KUMUL) NK-46	O-CHI-NA HO (ETSIN GOL) NK-47
CH'IEH-MO (CHARCHAN BAZAR) NJ-45	TSAIDAM NJ-46	CH'ING HAI (KO KO NUUR) NJ-47
CHIMNITEI TSHO NI-45	EASTERN TIBET NI-46	SOURCES OF THE HUANG HO NI-47

ADMINISTRATIVE INDEX



China
A. Sinkiang Province
B. Kansu Province
C. Tsinghai Province

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LEGEND

Cultivated areas
Poplar; Tamarisk
Gravel; Sai

GLOSSARY

bulaq, bulak .... spring
chap .... hill stream
dabaan, dawan .... pass
darya .... river
gol .... river
ho .... river
hötöl .... pass
köl .... lake
nuur .... lake
sai .... ravine
shan-k'ou .... pass
su .... river
tagh .... mountain
tsaydam .... salt marsh
uula .... mountain

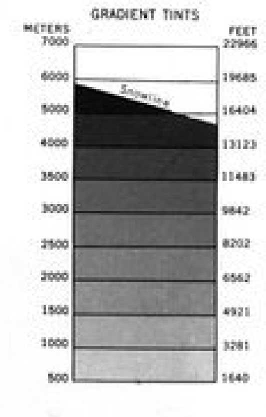
EXPLANATORY NOTES

POPULATED PLACES
Due to lack of census data, populated places have been classified according to relative importance.

BOUNDARIES
All boundary alignments are approximate.

SNOWLINE
Where information was unavailable the snowline was assumed to be approximately 5500 meters.

GRADIENT TINTS



TSAIDAM, CHINA