

SERIES 1501 AIR SHEET NG 47-1 EDITION 1
COMPANION SERIES 1501 SHEET IS EDITION 1

- LEGEND**
- POPULATED PLACES**
- Over 100,000
 - 10,000 to 100,000
 - 5,000 to 10,000
 - Less than 5,000
- ROADS**
- Dual Highways under construction
 - All weather
 - Hard surface, two or more lanes wide
 - Hard surface, one lane wide
 - Loose or light surface, two or more lanes wide
 - Loose or light surface, one lane wide
 - Fair or dry weather, loose surface
 - Cart track
 - Foot path, trail
- RAILROADS**
- Normal gauge 1.68m (5'6")
 - Narrow gauge
- BOUNDARIES**
- International
 - Province or state
 - Landmark feature
 - Mine
- TERRAIN ELEVATIONS**
- HIGHEST KNOWN elevation in 15' QUADRANGLE: 17500± feet at 28°01'N 97°15'W
 - Spot elevation Normal: Critical
 - Horizontal control point

- HYDROGRAPHY**
- Depth curve fathoms
 - Falls
 - Roads
 - Salt evaporator
 - Swamp or marsh
 - Mangrove
 - Reef: Limit of danger
 - Rocks, Surken; Awash
 - Fossiliferous flat
 - Leaves
 - Unclassified stream
- VEGETATION**
- Glaciers; Glacial moraine
 - Woods; brushwood; Plantation; Tropical grass
- AERODROMES**
- Field limits with runway pattern
 - EDNA - Name
 - 50 - length of longest runway to nearest hundreds of feet
 - 5 - Soft or unimproved surface
 - U - Unknown surface
 - 725 - Elevation
 - Field limits, with runway pattern unknown
 - Field limits unknown, with runway pattern
 - Field limits and runway pattern unknown
- SEAPLANE BASE**
- SEAPLANE (EMERGENCY)**
- Heliport**
- RADIO FACILITIES**
- RADIO RANGE (F/M/F)
 - MULTIPLE RADIO FACILITIES
- CONTROLLED AIRSPACE**
- ADIZ**
- VISUAL AIDS AND OBSTRUCTIONS**
- Obstruction
 - 1108 - Elevation of obstruction top, above sea level
 - 1259 - Elevation of obstruction top, above ground level
 - Group obstruction
 - Radio facility obstruction
 - Power transmission line
 - Ocean station vessel (Normal position)
 - Visual ground sign
 - Aero light; Marine light

CAUTION

AIR INFORMATION CURRENT THROUGH 15 JULY 1968

Consult Notices to Airmen (NOTAMS) and Flight Information Publications (FIPs) for the latest air information; the Chart Updating Manual (CHUM) for other chart revision information.

HIGHEST TERRAIN elevation for each 15 MINUTE QUADRANGLE is represented in THOUSANDS and HUNDREDS of feet. They are omitted where relief information is inadequate. A minus sign (-) following the figure indicates that the figure is based on an estimated elevation.

EXAMPLES:

51 81-

MAGNETIC VARIATION FOR 1965 IS APPROXIMATELY 1°00'W OVER THE ENTIRE CHART

(Annual rate of change - No change)

NOTES:

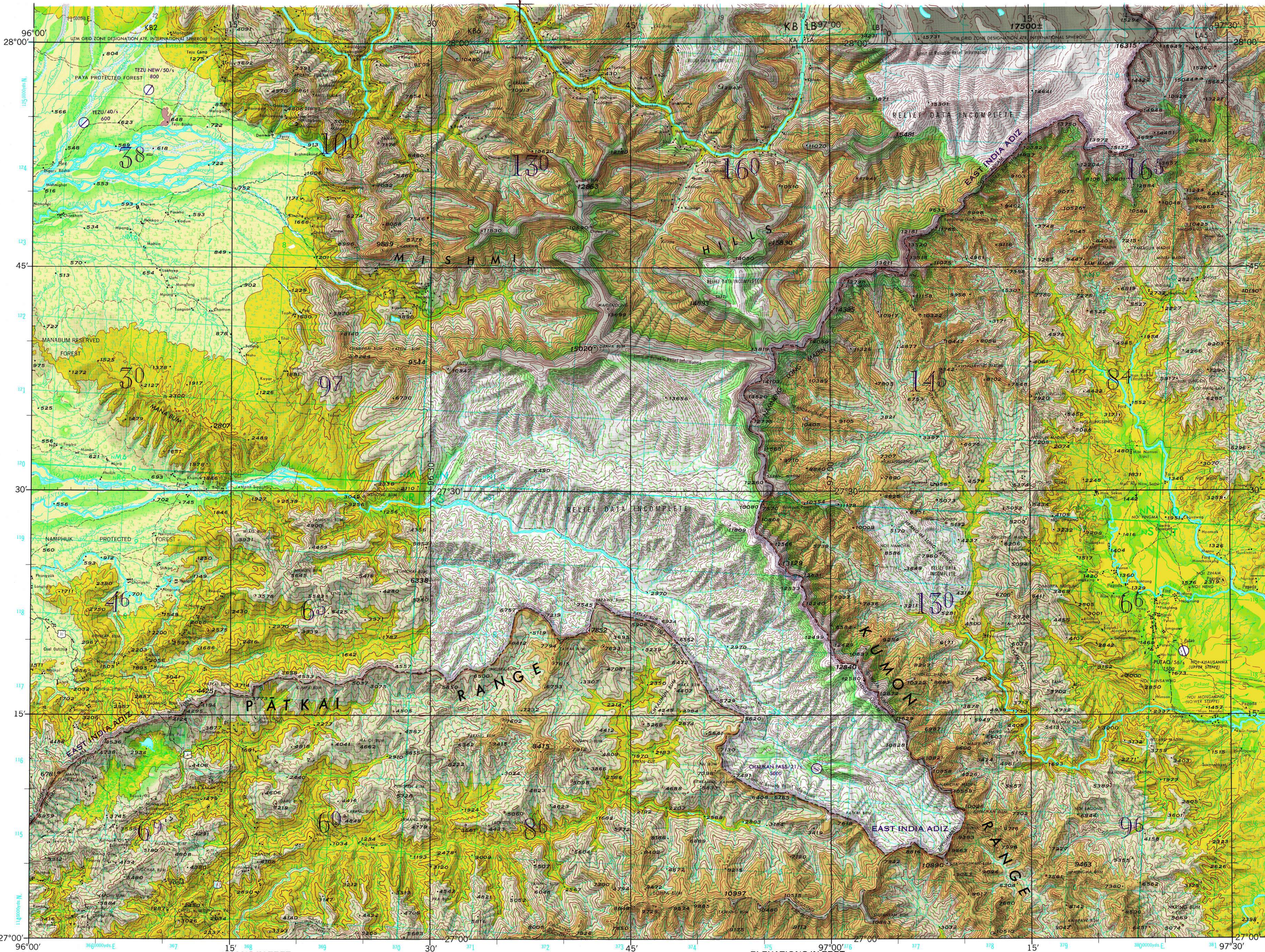
No obstructions 200 feet or more above the ground are known to exist within this area.

THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITY.

THE ALIGNMENT OF THE PRIMARY ADMINISTRATIVE BOUNDARIES IS APPROXIMATE.

A line is generally considered as being 8 to 16 feet (2.44 - 4.88 meters) in width.

TO OBTAIN A STANDARD REFERENCE ON THIS CHART TO HIGHER ELEVATIONS	
1:10,000	1:50,000
1:100,000	1:250,000
1:500,000	1:1,000,000



JOINT OPERATIONS GRAPHIC (AIR)

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

CONTOUR INTERVAL 500 FEET
WITH SUPPLEMENTARY CONTOURS AT 750 FEET
RELIEF PARTIALLY SHOWN BY FORM LINES

VERTICAL DATUM: MEAN SEA LEVEL
HORIZONTAL DATUM: INDIAN DATUM

TRANSVERSE MERCATOR PROJECTION

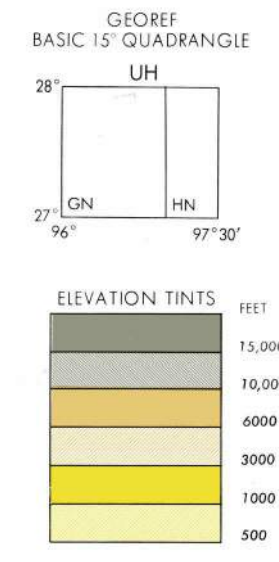
BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 47R, INTERNATIONAL SPHEROID. THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED.

BLUE NUMBERED LINES INDICATE THE UTM GRID, ZONE 47R, INTERNATIONAL SPHEROID. THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED.

USERS SHOULD REFER TO THE NIMA OPERATIONAL HELP DESK (1-800-458-8888) FOR THE NIMA OPERATIONAL HELP DESK (1-800-458-8888) COMMERCIAL (301-305-4865) OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP L-88, 4800 SANDHURST ROAD, BETHESDA, MD 20816-9002.

GLOSSARY

Ape	mountain range
Bum	mountain, mountain range
Dic	lake
Hya	stream
Hyat	mountain pass, hill
Kawing	hill
Ka	mountain
Madin	mountain, mountain range
Man	village
Nadi	stream
Nam	stream
Nawing	lake
Noi	hill
Noilung	hill
Pan	stream
Sakan	camping ground
Tang	mountain range
Wa	stream
Wang	stream
Yang	mountain range
Yu	stream
Zu	stream



RELIABILITY OF THIS SHEET
(as determined by standard practices)

MAP FEATURE	DATE OF INFORMATION
ALL FEATURES	1967

COMPILED FROM BEST AVAILABLE SOURCE MATERIALS

LOCATION DIAGRAM FOR NG 47-1
(WAC INDEX SHOWN IN BLUE)

NH 46-11	NH 46-12	NH 47-9	NH 47-10	NH 47-11
NH 46-15	NH 46-16	NH 47-13	NH 47-14	NH 47-15
NG 46-3	NG 46-4	NG 47-1	NG 47-2	NG 47-3
NG 46-7	NG 46-8	NG 47-6	NG 47-7	NG 47-8
NG 46-11	NG 46-12	NG 47-9	NG 47-10	NG 47-11

SCALE 1:250,000
PUTAO, BURMA
SERIES 1501 AIR SHEET NG 47-1 EDITION 1
COMPANION SERIES 1501 SHEET IS EDITION 1

AERONAUTICAL APPROACH CHARTS (Code: ACI) and/or AERONAUTICAL CHARTS (Code: ADC) completely within this area are discontinued. Those that are partially within this area should be retained until publication of the adjacent Joint Operations Graphic (AIR), 1501 AIR. Consult the DOD Bulletin for publication and discontinuance notices.

NSN 7841014098259
NIMA Ref No. 1501ANG4701
ED. NO. 001