SERIES 1501 AIR
SHEET NE 47-1
EDITION 2

COMPANION SERIES 1501 SHEET IS EDITION 1

ELEVATION TINTS

FEET
4400
2400
1000
600
200
0

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 NE 47-1
(WAC INDEX SHOWN IN BLUE)

| | | |
|---|---|---|
| NF 46-16 557 | NF 47-13 556 BURMA | NF 47-14 |
| NE 46-4 676 | NE 47-1 677 | NE 47-2 THAILAND |
| NE 46-8 | NE 47-5 | NE 47-6 |

18° 94°30' 99°

GLOSSARY

Chaung.....river, stream
Daw.....village
Gyaung.....mountain
Hkaw.....mountain
Hku.....mountain
Hsaung.....mountain
Hta.....stream
Hto.....stream
Hto.....mountain
Hwe.....stream
In.....lake
Kho.....mountain
Kyaw.....mountain
Law.....stream
Loi.....mountain, mountain range
Mong.....village
Myaung.....stream
Nam.....river, stream
Nawng.....swamp
Taung.....mountain
Taunggan.....mountain range
Wan.....village
Ye.....stream

GEOREF
BASIC 15° QUADRANGLE
UH

20° GE HE 19° 96° 97° 97°30'

CAUTION

AIR INFORMATION CURRENT THROUGH
9 NOVEMBER 1978
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.

MAGNETIC VARIATION FOR 1975 IS APPROXIMATELY
0°30' W OVER THE ENTIRE AREA
(Annual rate of change, 1' decrease)

SCALE 1:250,000
PYINMANA, BURMA

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96°00' 15' 20'00 30' 45' 97°00' 15' 20'00 30' 45' 97°30'

19°00' 15' 30' 45' 20°00'

1010000yds N. 1020000yds N. 1030000yds N. 1040000yds N. 1050000yds N. 1060000yds N. 1070000yds N. 1080000yds N. 1090000yds N. 1100000yds N. 1110000yds N. 1120000yds N.

2550000yds E. 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 2710000yds E.

PYINMANA
TOUNGOO (40)
LOIKAW
TAMPHAN RESERVED FOREST
YEBIN RESERVED FOREST
TAUNGNYO RESERVED FOREST
NAMPHI RESERVED FOREST
ZIYAING RESERVED FOREST
MERGUI RESERVED FOREST
MINBYIN RESERVED FOREST
YENI RESERVED FOREST
SAING RESERVED FOREST
THANDAUNG RESERVED FOREST
LIMITS OF RELIABLE RELIEF INFORMATION
DATA INCOMPLETE
RELIEF

MAXIMUM ELEVATION FIGURES ARE RELIEVED NOT TO EXCEED 7000 FEET

ELEVATIONS IN FEET

Prepared under the direction of the Defense Intelligence Agency and published by the Aeronautical Chart and Information Center, U.S. Air Force, St. Louis, Missouri, 63118. Compiled from maps and intelligence information available as of May 1967

# JOINT OPERATIONS GRAPHIC (AIR)

Scale 1:250,000

5 0 5 10 Statute Miles
5 0 5 10 15 Kilometers
5 0 5 Nautical Miles

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 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 YARD INDIA ZONE IIIB GRID, EVEREST SPHEROID.
BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 47Q, EVEREST SPHEROID
THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

ROADS
Dual Highways: under construction
All weather
Hard surface, two or more lanes wide — 3 LANES
Hard surface, one lane wide
Loose or light surface, two or more lanes wide — 3 LANES
Loose or light surface, one lane wide
Fair or dry weather, loose surface
Cart track
Foot path, trail

RAILROADS
Normal gauge 1 m. (3.3') — Single track, Double track
Narrow gauge

BOUNDARIES
International
Province or state
Landmark feature
Mine

VEGETATION
Woods-brushwood; plantation; Tropical grass

500,000 YARD (Small Letters) and 100,000 YARD (Large Letters) SQUARE IDENTIFICATIONS

20°
lQ lR lS
lV lW lX
hQ hR 97°30'

IGNORE the SMALLER figures of any grid number; those are for finding the full coordinates. Use ONLY the LARGER figures of the grid number, example:
1010000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1,000 YARDS

SAMPLE POINT: PYINSAUNG

1. Read letter identifying 100,000 Yard square in which the point lies.
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the bottom margin or on the line itself.
Estimate tenths from grid line to point.
3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left margin, or on the line itself.
Estimate tenths from grid line to point.

W 3 2 6 5

SAMPLE REFERENCE: W3265

If reporting beyond 500,000 yards prefix with 500,000 Yard Square Identification, ie:

ELEVATIONS IN FEET

AERODROMES
Field limits with runway pattern — EDNA/50/s 725
EDNA – Name
50 – Length of longest runway to nearest hundreds of feet
s – Soft or unimproved 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 LF/MF — RNG HURN; RBn-DF-RNG PARIS
MULTIPLE RADIO FACILITIES

CONTROLLED AIRSPACE
ATLANTIC ADIZ
ADIZ

VISUAL AIDS AND OBSTRUCTIONS
Obstruction — 1108 (259)
1108 – Elevation of obstruction top, above sea level.
(259) – Elevation of obstruction top, above ground level.
Group obstruction
Radio facility obstruction
Power transmission line

TERRAIN ELEVATIONS
HIGHEST KNOWN elevation is 6682 feet at 19°25'N, 96°57'E
Spot elevation: Normal/Critical .000 .0000
Horizontal control point

PRINTED BY DEFENSE MAPPING AGENCY HYDROGRAPHIC/TOPOGRAPHIC CENTER 2-79

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 — 12 5

NOTES:
No obstructions 200 feet or more above ground level are known to exist within this area.
CAUTION: Power transmission line information on this sheet is incomplete

THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITATIVE.
THE ALIGNMENT OF PRIMARY ADMINISTRATIVE BOUNDARIES IS APPROXIMATE.
On this graphic a lane is generally considered as being 8 to 15 feet (2.44 to 4.56 meters) in width.

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