

SERIES 1501  
SHEET SC 54-2  
EDITION 1

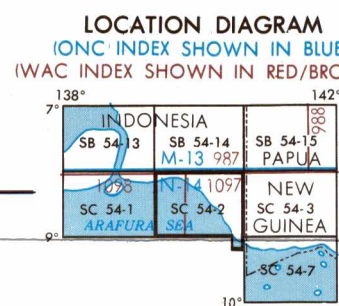
**GLOSSARY**  
 bob ..... swamp  
 Propinsi ..... first-order administrative division  
 Sungai ..... stream  
 Tanjung ..... cape point  
 Wai ..... stream

**RELIABILITY OF THIS GRAPHIC**  
 (as determined by standard practices)

PLOTTING ACCURACY	AREA I	AREA II
Horizontal	75 m	75 m
Vertical	75 m	75 m
Contours	75 m	75 m
GRAPHIC FEATURE	DATE OF INFORMATION	DATE OF INFORMATION
Road classification	1983 1950-80	1983 1950-80
Vegetation	1983 1950-80	1983 1950-80
All other features	1983 1950-80	1983 1950-80
Coastal hydrography	1983 1950-80	1983 1950-80

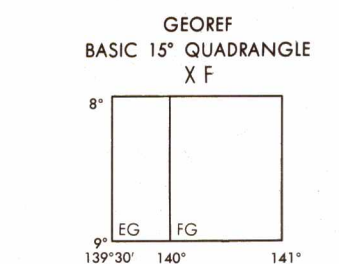
\* No Contours - Maximum elevation less than 75 meters

Horizontal Datum: Local Astro  
 Vertical Datum: Mean Sea Level  
 Transverse Mercator Projection



**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	6562
150	492	1500	4921
100	328	1000	3281

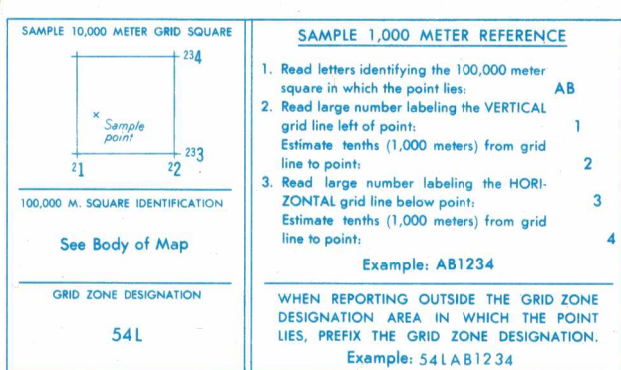


1975 MAGNETIC DEVIATION FROM TRUE NORTH VARIES FROM 4 1/2° (80 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 5° (90 MILES) EASTERLY FOR THE CENTER OF THE EAST EDGE

Prepared and published by the Defense Mapping Agency  
 Topographic Center, Washington, D. C. Compiled  
 1976

THIS GRAPHIC SUPERSEDES 1504, SHEET SC 54-2

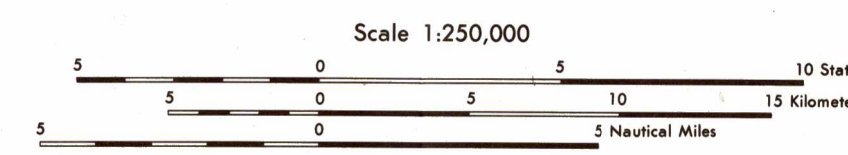
SERIES 1501  
SHEET SC 54-2  
EDITION 1



- POPULATED PLACES**
- Developed area
  - Kampung or settlement
  - 1st importance
  - 2nd importance
  - 3rd importance
  - 4th importance
  - Sungiang
- ROADS**
- All weather
  - Hard surface, two or more lanes wide
  - Loose or light surface, two or more lanes wide
  - Hard surface, one lane wide
  - Loose or light surface, one lane wide
  - Fair or dry weather, loose surface
  - Cart track, Footpath, trail
- RAILROADS**
- Normal gauge 1.067m (3'6")
  - Narrow gauge
- BOUNDARIES**
- International
  - First-order administrative
- VEGETATION**
- Nipa
  - Woodland/shrubland, Tropical grass
  - Mangrove, Plantation

- HYDROGRAPHY**
- Swamp or marsh
  - Unsurveyed stream
  - Rocks, Awash, Sunken
  - Limits of danger, Reef
  - Foreshore flat
  - Depth curves in meters

**JOINT OPERATIONS GRAPHIC**



CONTOUR INTERVAL 100 METERS WITH SUPPLEMENTARY CONTOURS AT 50-METER INTERVALS

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 54, WORLD GEODETIC SYSTEM 1972 SPHEROID

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE MAP OPERATIONAL HELP DESK: 1-800-455-0899; COMMERCIAL 314-263-4864; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: IS, MAIL STOP 1-88, 4600 DANGAMORE ROAD, BETHESDA, MD 20818-5003.

- AERODROMES (Military or Civil)**
- EDNA-Name
  - EDNA-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
  - 221-Elevation of obstruction top, above ground level
  - Group obstruction
  - Radio facility obstruction
  - Power transmission line
- TERRAIN ELEVATIONS**
- Spot elevation, Normal, Critical
  - HIGHEST KNOWN elevation is 80 meters at 8°36' S., 141°00' E.

**NOTES**

No obstructions 61 meters or more above ground level are known to exist in this area.  
 The information on obstructions is not necessarily complete.  
 On this graphic a lane is generally considered as being 8 to 16 feet (2.44 to 4.88 meters) in width.  
 Figures along roads indicate approximate distances in kilometers.

THIS GRAPHIC IS NOT AN AUTHORITY ON INTERNATIONAL BOUNDARIES.  
 Coastal rivers subject to dangerous tidal bores.  
 Overland travel in swamp areas is impossible except at the height of the dry season.