SERIES	1501 AIR
SHEET	NC 48-3
EDITION	4

SERIES 1501 COMPANION SHEET IS EDITION 3

ELEVATION TINTS

FEET
985
660
330
0

RELIABILITY OF THIS GRAPHIC
(as determined by standard practices)

I	II

III

PLOTTING ACCURACY 90% ASSURANCE	AREA I	AREA II	AREA III
Horizontal	within 425ft.	within 425ft.	within 425m.
Contours	within 165ft.	within 165ft.	within 165m.
GRAPHIC FEATURE	DATE OF INFORMATION		
	AREA I	AREA II	AREA III
Contours	1971	1971	1971
All other features	1998	1994-96	1999

Horizontal Datum: World Geodetic System 1984
Vertical Datum: Mean Sea Level at Ha Tien
Transverse Mercator Projection

GLOSSARY

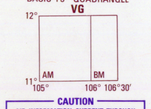
Ấp . . . . . hamlet
Bàu . . . . . pond, swamp
Bưng . . . . . lake
Chămkar Caoutchouc . . . . rubber plantation
Đồn Điền . . . . . plantation
Hang . . . . . village
Khétt . . . first-order administrative division
Khum . . . . . settlement, village
Núi . . . . . mountain, hill
Ô . . . . . creek
Phnum . . . . . mountain
Phố . . . . . village
Phumi . . . . . settlement, village
Prek, Prêk . . . . . stream
Quận . . . . . town, village
R. Rạch . . . . . stream
Sóc . . . . . village
Sông . . . . . river
Srốc, Srok . . . . . village
Stœng . . . . . stream
Suối . . . . . stream
Thành Phố . . . . . first-order administrative division
Tỉnh . . . first-order administrative division
Tônlé . . . . . river, stream
Vatt . . . . . temple
X., Xã, Xã . . . . . village
Xóm . . . . . settlement

LOCATION DIAGRAM
The alignment of boundaries is approximate.
(ZINC K-10 COVERS ENTIRE AREA)
(WAC INDEX SHOWN IN RED/BROWN)

CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1000	305	10000	3048
900	274	9000	2743
800	244	8000	2438
700	213	7000	2134
600	183	6000	1829
500	152	5000	1524
400	122	4000	1219
300	91	3000	914
200	61	2000	610
150	46	1500	457
100	31	1000	305

GEOREF
BASIC 15° QUADRANGLE
VG



CAUTION
AIR INFORMATION CURRENT THROUGH
27 JANUARY 2000
Consult NOTAMS and Flight Information Publications for the latest air information; the NIMA Aeronautical Chart Updating Manual or MCO 0JK1 Aeronautical Chart Amendment document, for other chart revision information.

MAGNETIC VARIATION FOR 1995 IS APPROXIMATELY
0°15' WEST OVER THE ENTIRE AREA
(Annual rate of change, 2' decrease)

CAUTION
Vertical obstructions, including powerlines, have been extracted from the most reliable sources available. However, there is no assurance that all are shown, or that their locations or heights are exact.

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SCALE 1:250,000
PREY VÈNG
CAMBODIA; VIETNAM

SERIES	1501 AIR
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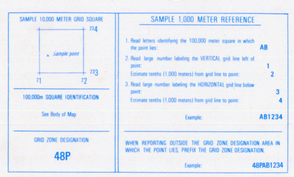
SERIES 1501 COMPANION SHEET IS EDITION 3

Prepared and published by the National Imagery and Mapping Agency.
Compiled November 1973. Revised April 1999.
MAP INFORMATION AS OF 1998



ELEVATIONS IN FEET

POPULATED PLACES . . . . . ○
ROADS
Dual highway . . . . . 4 LANES DUAL
All weather, hard surface
More than two lanes wide . . . . . 4 LANES
Two lanes wide . . . . .
One lane wide . . . . .
All weather, loose or light surface
More than two lanes wide . . . . . 3 LANES
Two lanes wide . . . . .
One lane wide . . . . .
Fair or dry weather, loose surface . . . . .
Cart tracks . . . . .
Footpath, trail . . . . .
Route marker 50
RAILROADS
Normal gauge, single track 3'3½" (1.m); Double track . . . . .
Narrow gauge . . . . .
BOUNDARIES
International . . . . .
First-order administrative . . . . .
AREA FEATURES
Woods, Plantation, Swamp . . . . .
Land subject to inundation; Rice . . . . .
Temple . . . . . ı

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 APPROXIMATELY 330 FEET WITH SUPPLEMENTARY CONTOURS AT APPROXIMATELY 165 FEET

COORDINATE CONVERSION WGS 84 TO INDIAN 1960
Grid: Add 413m E., Subtract 342m N.
Geographic: Add 14.0" Long., Subtract 7.9" Lat.

COORDINATE CONVERSION WGS 84 TO WGS 72
Grid: Subtract 17m E., Subtract 5m N.
Geographic: Subtract .6" Long., Subtract .1" Lat.

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 48, WORLD GEODETIC SYSTEM 1984 ELLIPSOID.

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA CUSTOMER HELP DESK: 1-800-455-0899; COMMERCIAL 314-260-5032; DSN 490-5032; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN.: CDD, MAIL STOP P-37, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

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ELEVATIONS IN FEET

AERODROMES (Military or Civil)
Runway pattern known EDNA/50/s 725
EDNA–Name
50–Length of longest runway to nearest hundreds of feet
s–Soft or unimproved surface
u–Unknown surface
725–Elevation
Runway pattern unknown . . . . . ○
HELIPORT/HELIPAD . . . . . (H)
HELIPORT/HELIPAD AT HOSPITAL . . . . . H

RADIO FACILITIES
RADIO RANGE LF/MF . . . . . RNG HURN
MULTIPLE RADIO FACILITIES . . . . . NDB-RNG PARIS

CONTROLLED AIRSPACE
ADIZ . . . . . CONUS 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 . . . . .
Visual ground sign . . . . . M
Aero light; Marine light . . . . . ☆ ●

RADIO FACILITIES
VHF OMNI RANGE (VOR) VORTAC . . . . .
TACAN VOR with DME . . . . .
Other facilities . . . . . ○

TERRAIN ELEVATIONS
Spot elevation: Normal; Critical . . . . . •646 •840
HIGHEST KNOWN elevation is 3235 feet at the following coordinates:
Geographic . . . . . 11°23'N, 106°10'E
Grid XT2758

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.).
EXAMPLE: 12,500 feet . . . 12⁵

NOTES
Powerlines are shown except within populated place tints. Other obstructions are shown if they are 150 feet or more above ground level. See caution note.
The number in parentheses following a populated place name indicates more than one place is so named.
On this graphic a lane is generally considered as being 8 feet (2.5 meters) in width.
Road classification should be referred to with caution.
BOUNDARY REPRESENTATION IS NOT NECESSARILY AUTHORITATIVE.
Alignment of administrative boundaries is approximate.

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