

AWM52
2nd Australian Imperial Force and
Commonwealth Military Forces unit war
diaries, 1939-45 War

Item number: 8/2/7

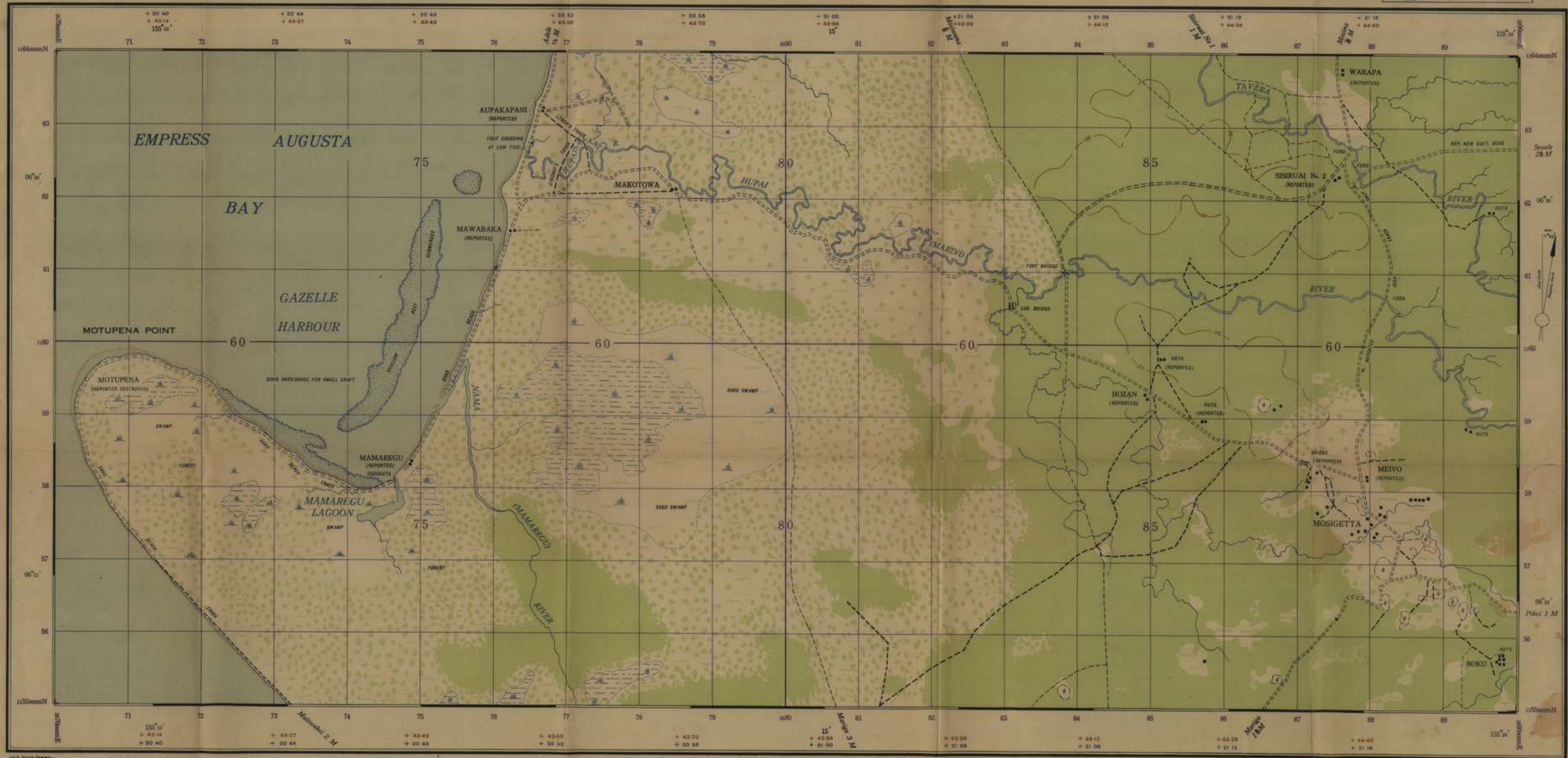
7 Infantry Brigade
August 1945, Maps

BOUGAINVILLE ISLAND MOSIGETTA

1:25,000

NETHERLANDS EAST INDIES GRID
SOUTHERN NEW GUINEA ZONE

REFER TO THIS MAP AS:
No 4866-MOSIGETTA 1:25,000 SERIES
4883



CONTROL: Triangulation by 2 Aust. Fd. Svy. Coy. (A.I.F.) Aust. Svy. Corps. Origin of geographical co-ordinates at TOROKINA Lat. 06° 12' 18" S Long. 155° 02' 02" E

AIR PHOTOGRAPHY: 17th Photo Squadron 13th Air Force and 5 Squadron RAAF

MISSIONS: 4B231E & F 229G Runs 3, 5, 7 4B231D

COMPILATION: Compiled from air photos by 2 Aust. Fd. Svy. Coy. (A.I.F.) Aust. Svy. Corps

DRAWING: 5 Aust. Fd. Svy. Coy. (A.I.F.) Aust. Svy. Corps

PROJECTION: Lambert Conical Orthomorphic

REPRODUCTION: 2/1 Aust. Army Topo. Svy. Coy. Aust. Svy. Corps Feb. '45



SCALE 1:25,000

WARNING: FORM LINES ONLY, NOT CONTOURS
(INTERVAL 100 FEET EXCEPT FIRST 50 FEET)

NOTE: This map embraces all information as at 9 Feb '45. It is on true Grid and is correct for ARTILLERY use. Destroy all sheets issued prior to 9 Feb '45.

The figures within the borders of this map are for artillery purposes. The brown figures denote convergence and the blue figures denote corrections in minutes and seconds of mean time, based on standard Meridian 150° E.

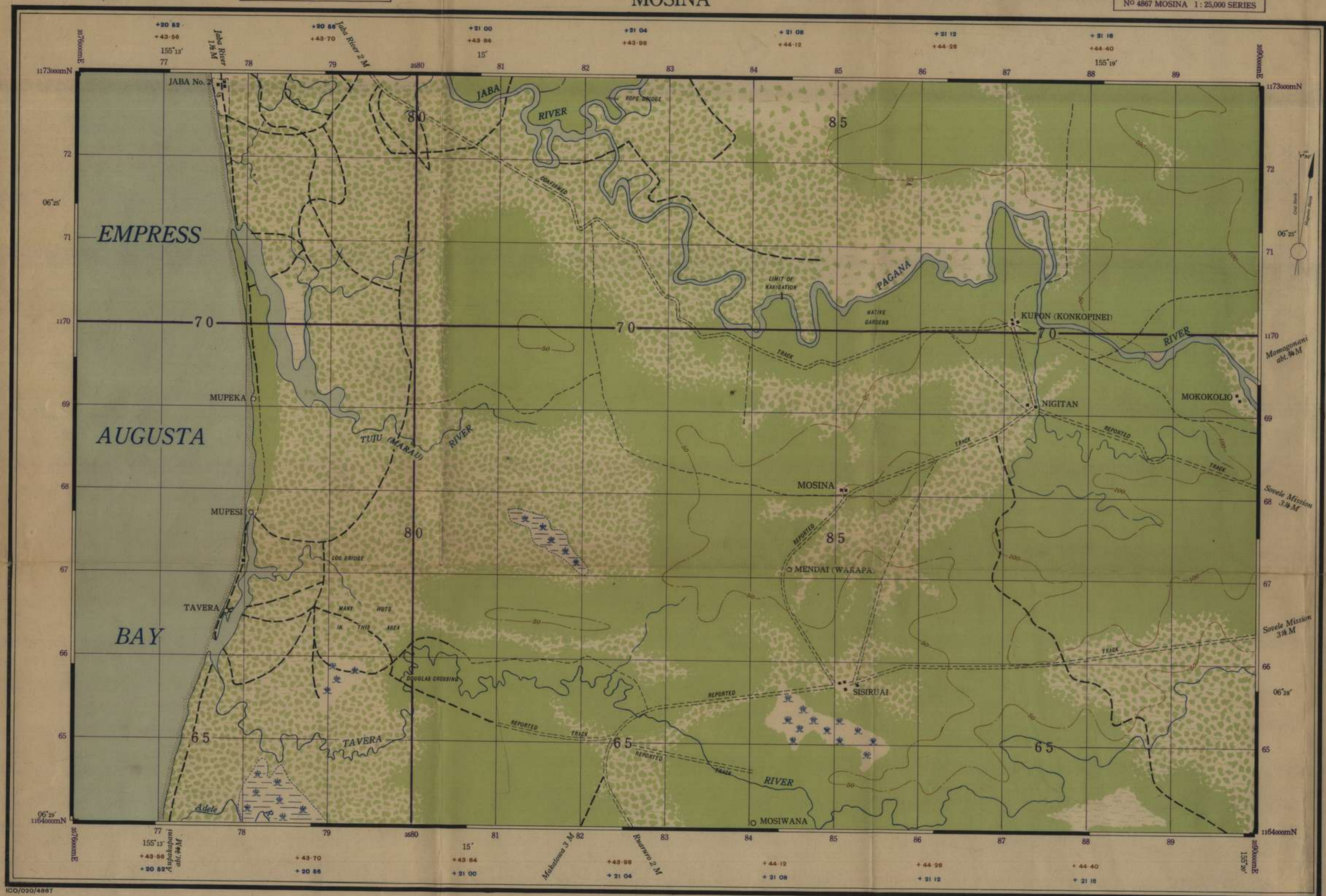
Officers using this map are requested to make any necessary additions or amendments on the map itself and forward to A.D. Survey H.Q. of Force concerned.

Coral Reef	First Order	▲ 10'
Sand	Second	▲ 10'
Trig. Station	Third	○ 10'
	Fourth	○ 10'
Astronomical Station		●
Native Village		●
Reported Native Village		○
Buildings		■
River or perennial Stream		—
Rise perennial Stream		—
Fathom Line		—

Swamp		■
Spring Well, Waterhole		○
Mangroves		■
Dense Jungle Forest		■
Open Forest		■
Plantation		■
Secondary Growth		■
Contour Form Lines		—
Depression Contour		—
Cliffs & Steep Slopes		—

TO GIVE A GRID REFERENCE ON THIS SHEET			
Pay attention to the number of figures in the reference and in margin. They are for finding full co-ordinates.			
PAY ATTENTION TO LARGER NUMERICAL FIGURES AND TO THOSE PRINTED ON THE FACE OF THE MAP			
POINT HOZAN (VILLAGE)			
East	North	East	North
84	59	84	59
9	3	9	3
REFERENCE 849503			
Line	Metre	Line	Metre
Square	1000	Square	1000
Reference to nearest	100	Reference to nearest	100
Nearest similar reference distance 100 Kilometres			

1:25,000

NETHERLANDS EAST INDIES GRID
SOUTHERN NEW GUINEA ZONEBOUGAINVILLE ISLAND
MOSINAREFER TO THIS MAP AS:
NO 4867 MOSINA 1:25,000 SERIES

100/020/4867

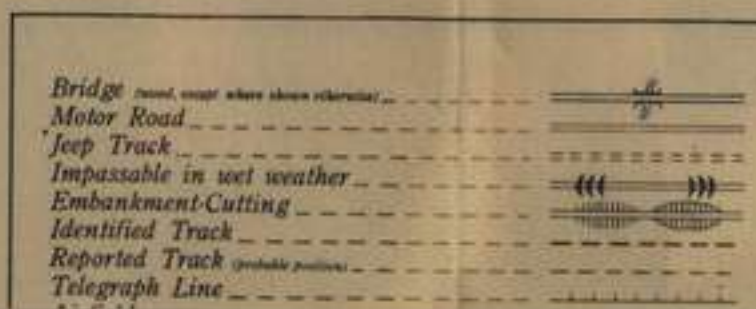
LOCALITY DIAGRAM



SCALE 1:25,000

WARNING: FORM LINES ONLY, NOT CONTOURS
(INTERVAL 100 FEET EXCEPT FIRST 50 FEET)

CONTROL: Astronomical Stations at TOROKINA
Lat. 06°12'18"S
Long. 154°31'12"E
and BUIN
Lat. 6°50'02.12"S
Long. 155°44'56.41"E
and traverse by
2 Aust. Fd. Svy. Coy. (A.I.F.) Aust.
Svy. Corps.
AIR PHOTOGRAPHY 17th Photo Squadron 13th Air Force



NOTE: This map was produced from aerial photographs and all available village and track information as at 17 Jan. 1945. Due to lack of accurate ground control, distances on this map may be at variance with actual ground distances.

The figures within the borders of this map are for artillery purposes. The brown figures denote convergence and the blue figures denote

Coral Reef	First Order	▲ 105'
Sand	Second	▲ 65'
Trig. Stations	Third	● 52'
and altitude	Fourth	● 20'
Astronomical Station		●

Swamp	(subject to inundation)	Spring Well, Waterhole
Mangroves		Dense Jungle Forest
Open Forest		Scattered Timber

TO GIVE A GRID REFERENCE ON THIS SHEET Pay attention to the number in parentheses at the corners and in margins. They are for finding full coordinates.			
PAY ATTENTION TO LARGER MARGINAL FIGURES AND TO THOSE PRINTED ON THE FACE OF THE MAP			
POINT MOSINA (VILLAGE)			
East	North	East	North
85	68	85	68
851	681	851	681
REFERENCE 851681			
Unit	Metre		
Square	1000		
Reference to nearest	100		
Nearest similar reference distance	100 Kilometres		

REFER TO THIS MAP AS
NO ~~3434~~ MONOTU 1:25,000 SERIES
3210

NETHERLANDS EAST INDIES GRID
SOUTHERN NEW GUINEA ZONE



LHQ Cartographic Coy, Aust Svy Corps, May 45.

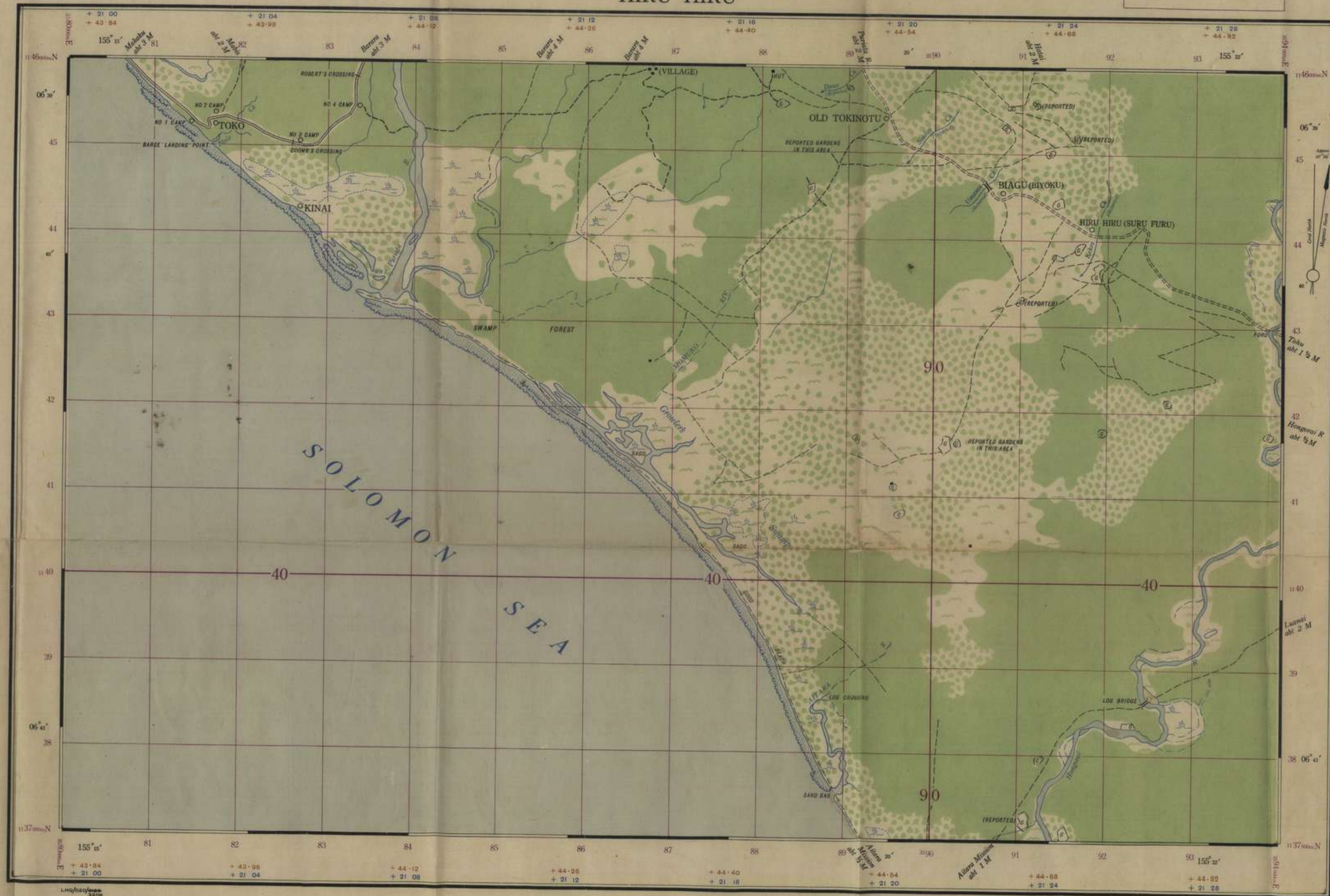


BOUGAINVILLE ISLAND HIRU HIRU

1:25,000

NETHERLANDS EAST INDIES GRID
SOUTHERN NEW GUINEA ZONE

REFER TO THIS MAP AS
NO 4426 HIRU-HIRU 1:25,000 SERIES
3306



CONTROL:

Triangulation by 2 Fd Svy Coy, (AIF), Aust Svy Corps based on Naval Astronomical Station at TOROKINA.
Lat 06° 12' 18" S
Long 155° 02' 02.5" E
and Traverses by 3 Aust Svy Bty (AIF).

AIR PHOTOGRAPHY:

17th Photo Squadron, 13th Air Force and 5th Squadron, RAAF
Missions 4B196C, 4B231E, 4M249A-B, 4B225A, PIV 20.

COMPILATION & DETAIL:

2 Fd Svy Coy, (AIF), Aust Svy Corps, Apr 45.

DRAWING:

2 Fd Svy Coy, (AIF) and LHQ Cartographic Coy, Aust Svy Corps, May 45.

PROJECTION:

Lambert Conical Orthomorphic.

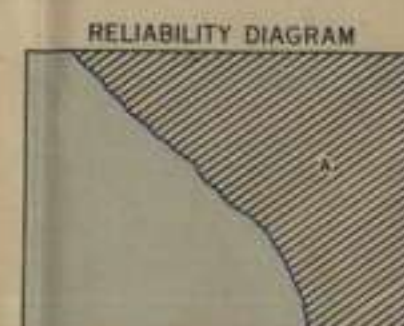
ELEVATIONS:

Feet, Datum Mean Sea Level.

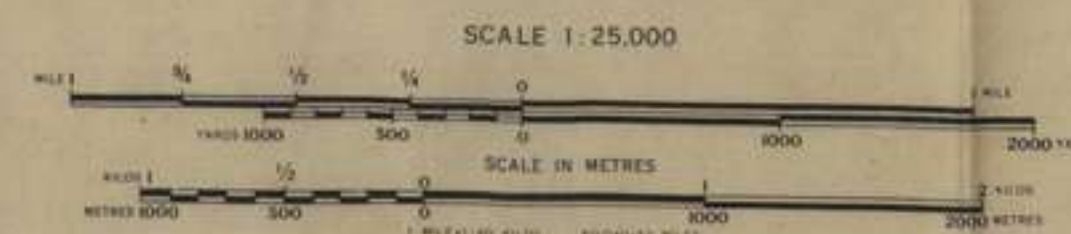
REPRODUCTION:

LHO Cartographic Coy, Aust Svy Corps, May 45.

Bridge (road, except where shown otherwise)	
Main Road	
Jeep Track	
Embankment - Cutting	
Foot Track	
Reported Track	
Telegraph Line	
Airfield	
Sea Plane Base	
Cemetery	
Mission Station	
Spot Height	
Native Garden	



A GOOD FROM VERTICAL PHOTOS



NOTE: This map was produced from Aerial Photographs and all available Village and Track information as at 30 Apr 45. Due to lack of sufficient ground control, distances and heights on this map may be at variance with actual ground distances.

The figures within the borders of this map are for artillery purposes. The brown figures denote convergence and the blue figures denote corrections in minutes and seconds of mean time, based on standard Meridian 150°E.

Officers using this Map are requested to make any necessary additions or amendments on the map itself and forward same to A.D.C. H.Q. A.S.V.C.

Trig. Stations and altitude	First Order	△ 615'
	Second	△ 612'
	Third	△ 529'
	Fourth	△ 306'
Astronomical Station		+
Native Villages		○
Reported Native Village (probable location)		○
Buildings		•
River or perennial Stream		—
Non perennial Stream		---
Fathom Line		—
Coast Reef		—

Swamp (subject to inundation)	
(permanently inundated)	
Spring Well, Waterhole	
Mangroves	
Jungle or Dense Forest	
Open Forest in	
Scattered Timber	
Plantation (rubber, coconut)	
Scrub (dense to light)	
Contours - Form Lines (rounded and facing uphill)	
Clefts	
Sand	

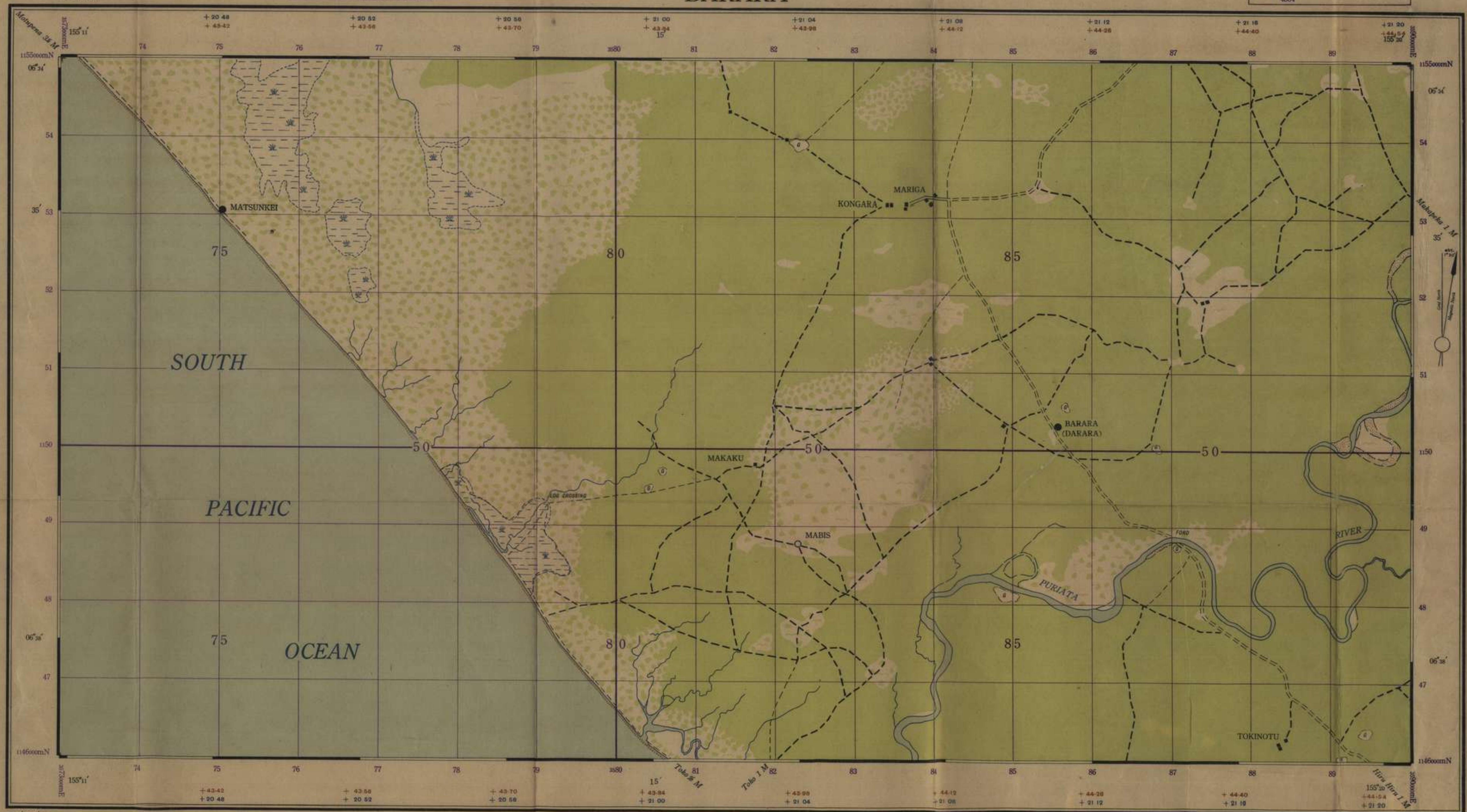
TO GIVE A GRID REFERENCE ON THIS SHEET			
Pay attention to the smaller inordinate figures at the corners and to the margins. They are for finding grid coordinates.			
POINT TOKO (VILLAGE)			
East	81	North	45
Take north edge of square on which point lies and read the figures printed opposite this line. The north or south margin, or on the line itself from the foot of the scale.			
East	817	North	453
REFERENCE 817 453			
H.Q. A.S.V.C. HIRU-HIRU 1:25,000 SERIES 3306			

BOUGAINVILLE ISLAND BARARA

1:25,000

NETHERLANDS EAST INDIES GRID
SOUTHERN NEW GUINEA ZONE

REFER TO THIS MAP AS:
NO 4866-BARARA 1:25,000 SERIES
4884



CONTROL : Triangulation by 2 Aust. Fd. Svy. Coy. (A.I.F.) Aust. Svy. Corps. Origin of geographical co-ordinates at TOROKINA Lat. 06° 12' 18" S Long. 155° 02' 025" E

AIR PHOTOGRAPHY : 17th Photo Squadron 13th Air Force and 5 Squadron RAAF

MISSIONS : 4B231E & F 4B225A 229G Run 1, 3, 5

COMPILATION : Compiled from air photos by 2 Aust. Fd. Svy. Coy. (A.I.F.) Aust. Svy. Corps

DRAWING : 5 Aust. Fd. Svy. Coy. (A.I.F.) Aust. Svy. Corps

PROJECTION : Lambert Conical Orthomorphic

REPRODUCTION : 2/1 Aust. Army Topo. Svy. Coy. Aust. Svy. Corps Feb. '45



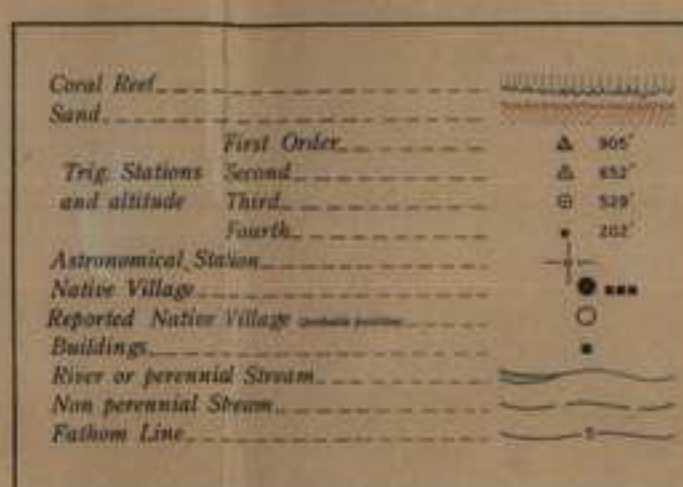
SCALE 1:25,000

WARNING: FORM LINES ONLY, NOT CONTOURS
(INTERVAL 100 FEET EXCEPT FIRST 50 FEET)

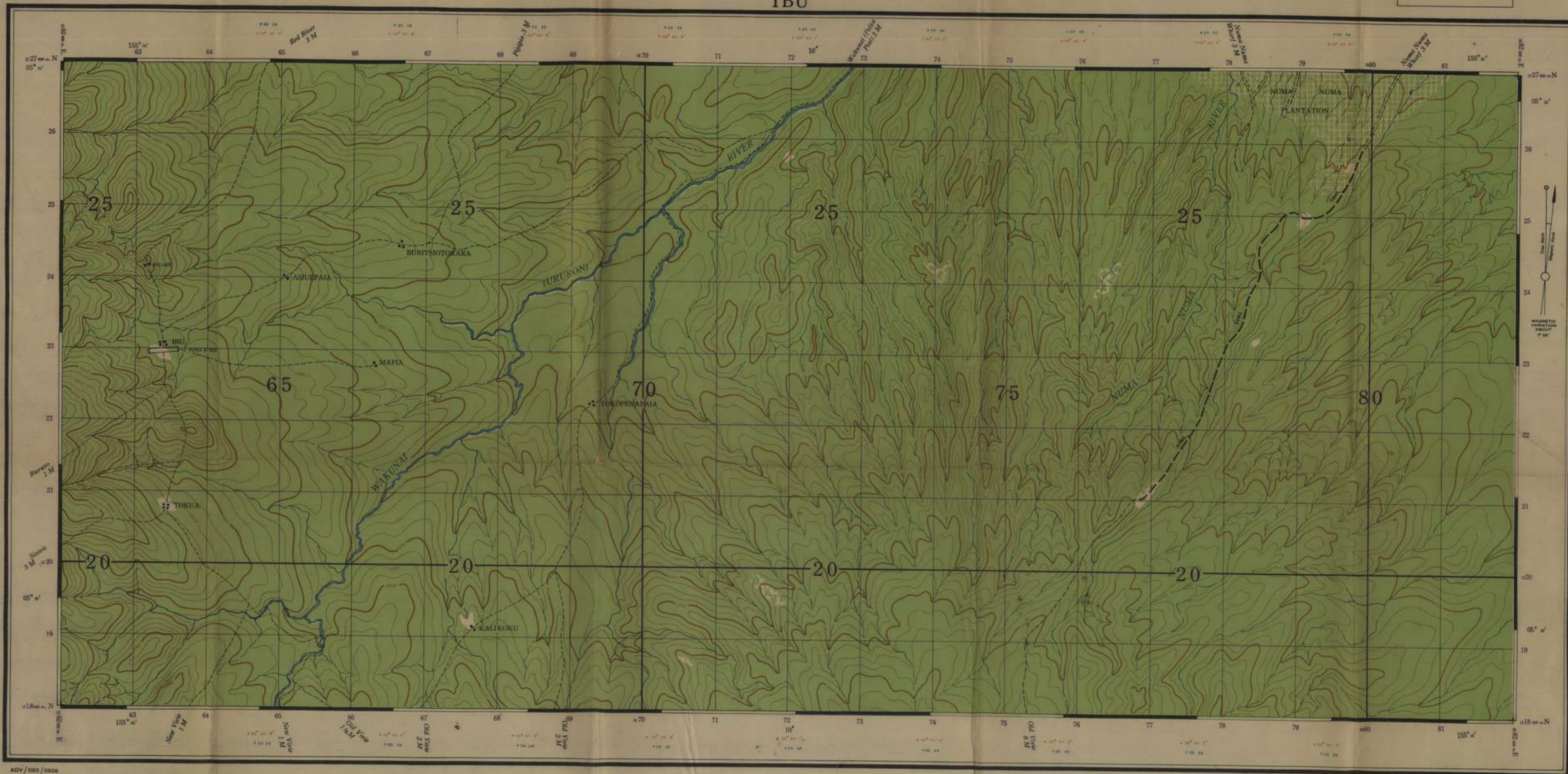
NOTE: This map embraces all information as at 10 Feb '45 It is on true Grid and is correct for ARTILLERY use. Destroy all sheets issued prior to 9 Feb '45

The figures within the borders of this map are for artillery purposes. The brown figures denote convergence and the blue figures denote corrections in minutes and seconds of mean time, based on standard Meridian 150° E.

Officers using this map are requested to make any necessary additions or amendments on the map itself and forward to A.D. Survey H.Q. of Force concerned.



1:25,000

NETHERLANDS EAST INDIES GRID
SOUTHERN NEW GUINEA ZONEBOUGAINVILLE ISLAND
IBUREFER TO THIS MAP AS:
No 606 IBU 1:25,000 SERIES

ADV/OSO/OCS

CONTROL: Naval Astronomical Station at
Torokina.
Lat. 06° 12' 18" S
Long. 155° 02' 02" E
Traverse by 670 Engineer Topo
Coy, US Army.

AIR PHOTOGRAPHY: 17th Photo Squadron
13th Air Force.

MISSIONS: 4B 196C/V VMD 254.
COMPILATION and DRAWING: Surveyed
with the aid of Air Photographs
by 2 Aust Field Survey Coy, Aust
Survey Corps, Nov '44.

REPRODUCTION: 6 Aust Army Topo Survey
Coy (AIP), Aust Survey Corps,
Nov '44.

PROJECTION: Lambert Conical Orthomorphic.



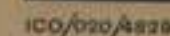
WARNING: FORM LINES ONLY, NOT CONTOURS
INTERVAL APPROXIMATELY 100 FEET

Due to lack of accurate ground control distances and heights on this map
may be at variance with actual ground distances.

The figures within the borders of this map are for artillery purposes. The
brown figures denote convergence and the blue figures denote corrections
in minutes and seconds of mean time, based on Standard Meridian 150° E.

Officers using this map are requested to make any necessary additions or
amendments on the map itself and forward to A.D. Survey H.Q. of Force
concerned.





REPRODUCTION : 2/1 Aust Army Topo Survey Coy Nov '44



Officers using this map are requested to make any necessary additions or amendments on the map itself and forward to A D Survey HQ of Force concerned.

Swamp swamp is marshy
Spring Well, Waterhole
Mangroves
Dense Jungle Forest
Open Forest in
Scattered Timber
Plantation
Secondary Growth
Contours Form Lines contours map showing hills
Depression Contour
Cliffs & Steep Slopes

TO GIVE A GRID REFERENCE ON THIS SHEET Pay attention to the number on outside figures of the corners and of angles. They are the finding data of the corners. PAY ATTENTION TO LARGER NUMBERS, FIGURES AND TO THOSE PRINTED ON THE FACE OF THE MAP. POINT MUK MUK (VILLAGE)	
East	North
Take west edge of square in which point lies and read the figure printed opposite this corner north or west margin or on the line itself on the face of the map. East 848	Take south edge of square in which point lies and read the figure printed opposite this line or west margin or on the line itself on the face of the map. North 27
East 848	North 27
REFERENCE 84872	
This	Metre
Figure	1000
Reference to corner	500
Notes: 1. The numbers on the corners of the squares are the finding data of the corners.	

BOUGAINVILLE ISLAND MAMAGOTA

1:25,000

NETHERLANDS EAST INDIES GRID
SOUTHERN NEW GUINEA ZONE

REFER TO THIS MAP AS
NO. 4455 MAMAGOTA 1:25,000 SERIES
3284



CONTROL:

Triangulation by 2 Fd Svy Coy (AIF), Aust Svy Corps and
Traverses by 3 Aust Svy Bty (AIF), based on Naval Astronomical
Station at TOROKINA.
Lat 06° 12' 18" S
Long 155° 02' 02.5" E

AIR PHOTOGRAPHY:

17th Photo Squadron, 13th Air Force and 5 Sqn RAAF.
Missions PIV 40, PIV 105, PIV 81, PIV 137.

COMPILATION & DETAIL:

2 Fd Svy Coy (AIF), Aust Svy Corps.

DRAWING:

2 Fd Svy Coy (AIF), & LHQ Cartographic Coy, Aust Svy Corps,
Jun 45.

PROJECTION:

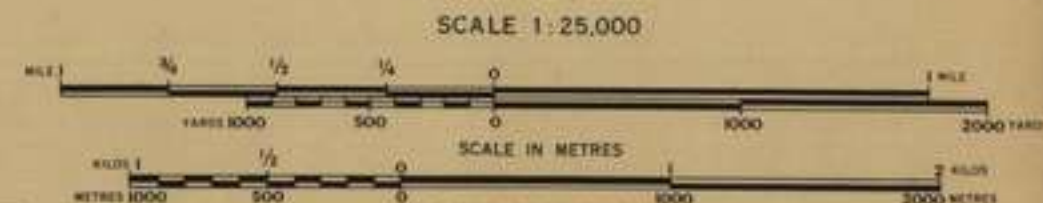
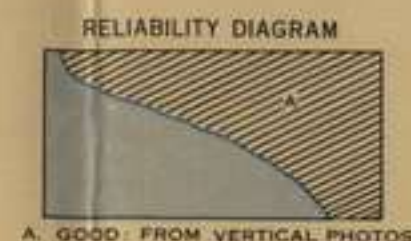
Lambert Conical Orthomorphic.

ELEVATIONS:

Feet, Datum Mean Sea Level.

REPRODUCTION:

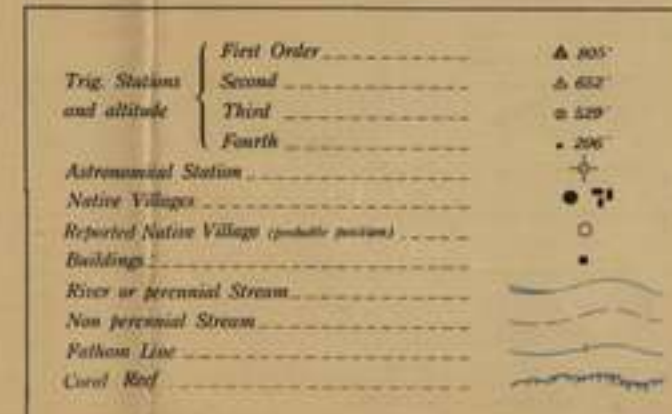
LHQ Cartographic Coy, Aust Svy Corps, Jun 45.



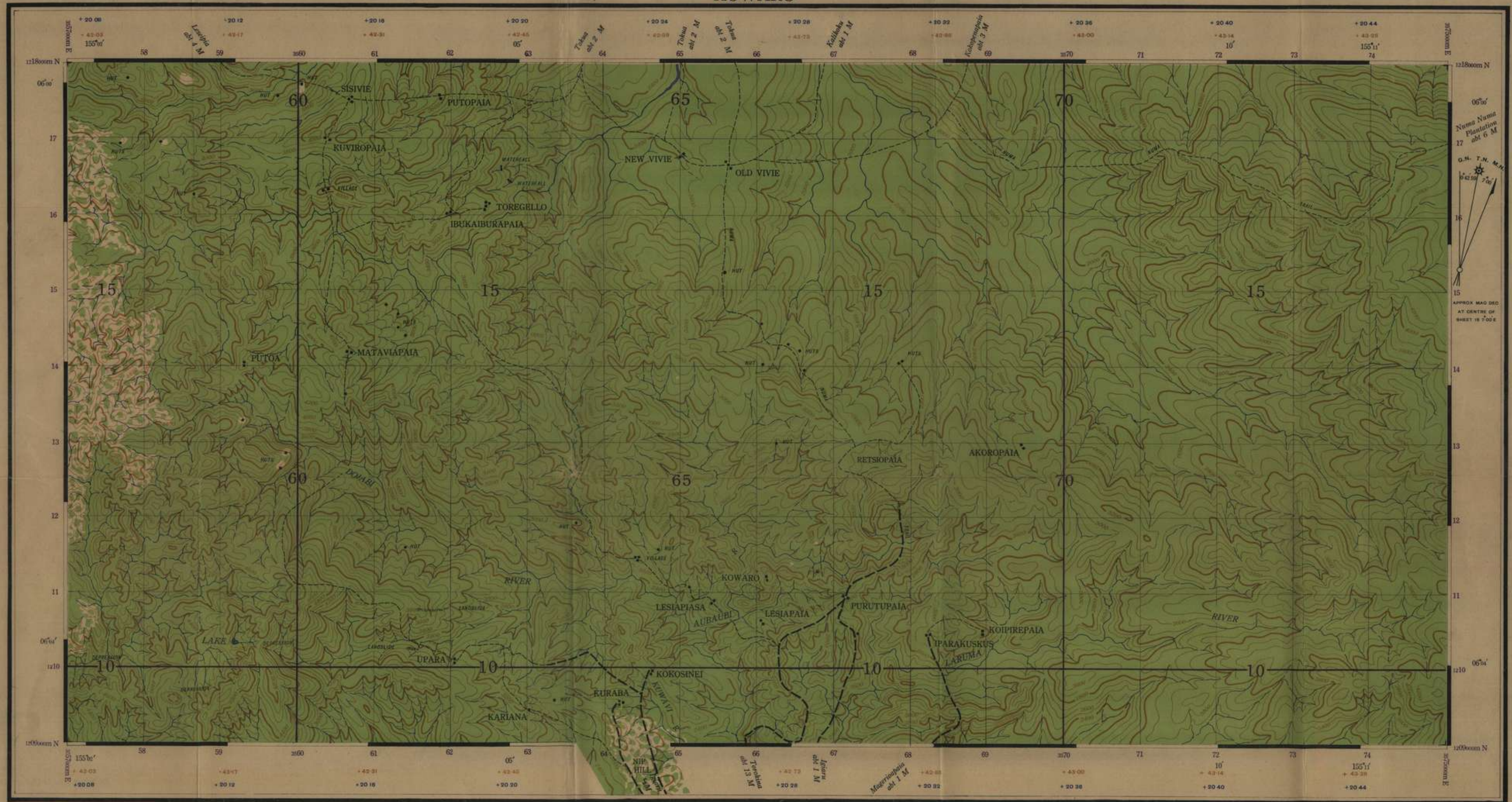
NOTE: This map was produced from aerial photographs
and all available information as at 5 June 45.
Due to lack of accurate ground control, distances and heights
on this map may be at variance with actual ground distances.

The figures within the borders of this map are for artillery
purposes. The brown figures denote convergence and the blue
figures denote corrections in minutes and seconds of mean time,
based on standard Meridian 150 E.

Officers using this Map are requested to make any necessary
additions or amendments on the map itself and forward same to
A.D. Survey, H.Q. of Force concerned.



1:25,000

NETHERLANDS EAST INDIES GRID
SOUTHERN NEW GUINEA ZONEBOUGAINVILLE ISLAND
KOWAROWARNING
THE GRID ON THIS MAP DOES NOT AGREE WITH
THE GRID ON CORRESPONDING 1-INCH MAPREFER TO THIS MAP AS:
NO 4830 KOWARO 1:25000 SERIES

100/030/4830

CONTROL: Naval Astronomical Station at TOROKINA
Lat 06° 12' 18" S. Long 155° 02' 02.5" E.
and Traversed by 670 Eng. Topo Company
(U.S. Army)

PROJECTION: Lambert Conical Orthomorphic

AIR PHOTOGRAPHY: 17th Photo Squadron 13th Air Force

MISSIONS: 4C 143A 4B 196C R1 R2 R4 R5 4B 237D

COMPILATION & DRAWING: Surveyed with aid of aerial photographs by
Det 2 Aust Field Survey Company, Aust
Svy Corps, Nov '44

REPRODUCTION: 2/1 Aust Army Topo Survey Coy. Nov '44



LOCALITY DIAGRAM

WARNING: FORM LINES ONLY, NOT CONTOURS
(INTERVALS APPROXIMATELY 100 FEET)NOTE: This map was produced from aerial photographs.
Due to lack of accurate ground control distances and heights
on this map may be at variance with actual ground distancesThe figures within the borders of this map are for artillery
purposes. The brown figures denote convergence and the blue
figures denote corrections in minutes and seconds of mean time,
based on standard Meridian 155° E.Officers using this map are requested to make any necessary
additions or amendments on the map itself and forward to A D
Survey H.Q. of Force concerned.

Coral Reef	
Sand	
Trig. Stations	First Order
and altitude	Second
	Third
	Fourth
Astronomical Station	
Native Village	
Unidentified Native Village	
Buildings	
River or perennial Stream	
Non perennial Stream	
Fathom Line	

Swamp	
Spring Well, Waterhole	
Mangroves	
Dense Jungle Forest	
Open Forest to	
Scattered Timber	
Plantation	
Secondary Growth	
Contours Form Lines	
Depression Contour	
Cliffs & Steep Slopes	

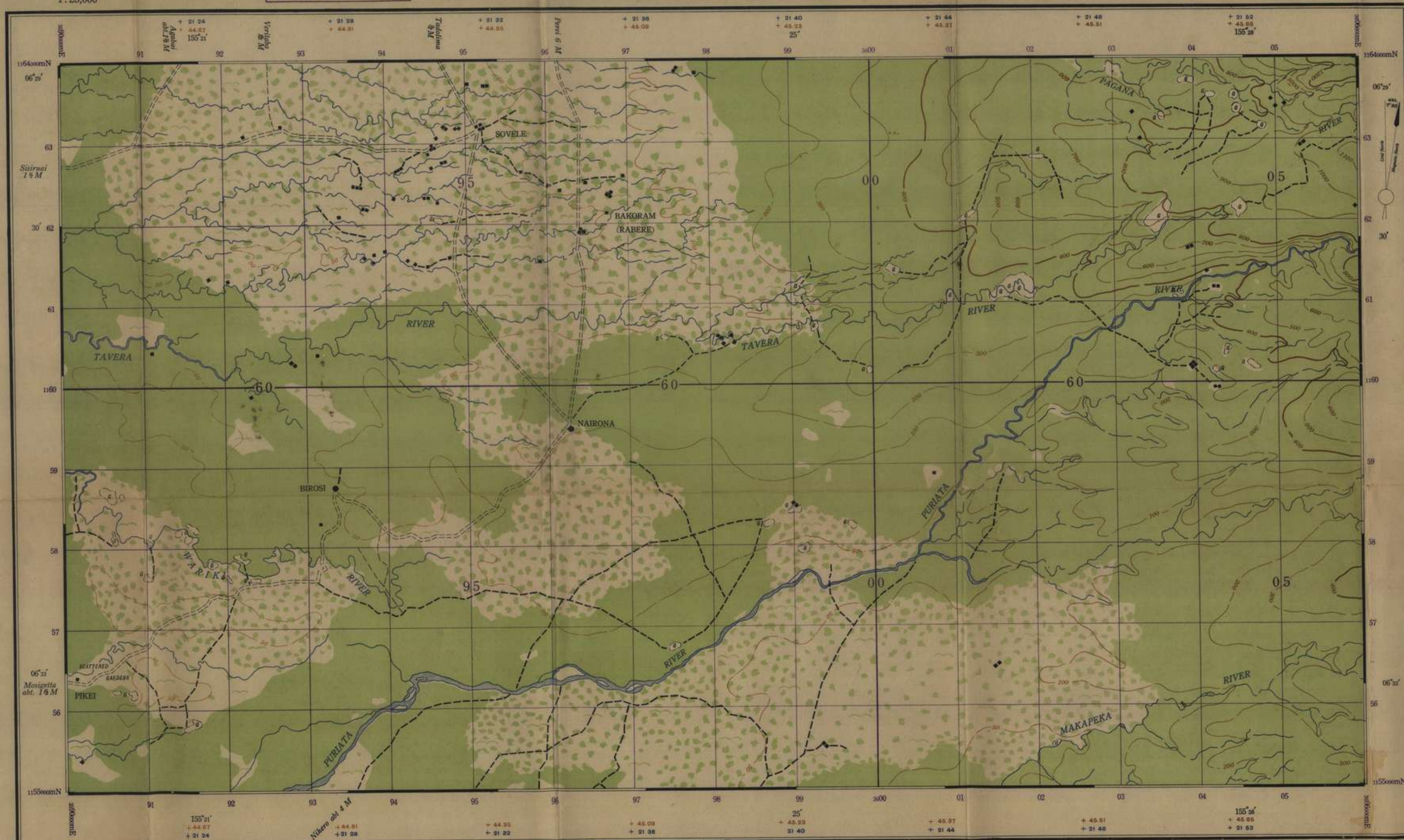
TO GIVE A GRID REFERENCE ON THIS SHEET	
Pay attention to the smaller reference figures of the corner	
and to margins. They are the starting point for coordinates.	
PAY ATTENTION TO LARGER MARGINAL FIGURES AND TO	
THOSE PRINTED ON THE FACE OF THE MAP	
corner KOWARO (VILLAGE)	
East	North
Take each edge of square in which	Take each edge of square in which
point lies and read the figure	point lies and read the figure
printed opposite this line on map	printed opposite this line on map
or east margin or on the line	or north margin or on the line
half at the base of the map	half at the top of the map
Estimate points accurately.	Estimate points accurately.
REFERENCE 100/030/4830	REFERENCE 100/030/4830
Unit	Metre
Square	1000
Reference to nearest	100
Nearest similar reference distance	100 Kilometres

BOUGAINVILLE ISLAND NAIRONA

1:25,000

NETHERLANDS EAST INDIES GRID
SOUTHERN NEW GUINEA ZONE

REFER TO THIS MAP AS:
1 No 4600 NAIRONA 1:25,000 SERIES
1286



SCALE 1:25,000



LOCALITY DIAGRAM



WARNING: FORM LINES ONLY, NOT CONTOURS
(INTERVAL 100 FEET EXCEPT FIRST 50 FEET)

NOTE: This map embraces all information as at 11 Feb '45
It is on true Grid and is correct for ARTILLERY
use. Destroy all sheets issued prior to 9 Feb '45

The figures within the borders of this map are for artillery purposes.
The brown figures denote convergence and the blue figures denote
corrections in minutes and seconds of mean time, based on standard
Meridian 150° E.

Officers using this map are requested to make any necessary
additions or amendments on the map itself and forward to A.D.

Coral Reef	First Order	900'
Sand	Second	652'
Trig. Stations	Third	529'
and altitude	Fourth	302'
Astronomical Station		
Native Village		
Reported Native Village		
Buildings		
River or perennial Stream		
Non perennial Stream		
Fathom Line		

Swamp		
Spring Well, Waterhole		
Mangroves		
Dense Jungle Forest		
Open Forest to		
Plantation rubber, coconut		
Secondary Growth		
Contours-Form Lines		
Depression Contour		
Cliffs & Steep Slopes		

TO GIVE A GRID REFERENCE ON THIS SHEET	
Pay attention to the smaller inordinate figures at the corners and to margins. They are for finding the reference.	
PAY ATTENTION TO LARGER MARGINAL FIGURES AND TO THOSE PRINTED ON THE FACE OF THE MAP	
POINT NAIRONA (VILLAGE)	
East	North
96	59
95	58
94	57
93	56
92	55
91	54
90	53
89	52
88	51
87	50
86	49
85	48
84	47
83	46
82	45
81	44
80	43
79	42
78	41
77	40
76	39
75	38
74	37
73	36
72	35
71	34
70	33
69	32
68	31
67	30
66	29
65	28
64	27
63	26
62	25
61	24
60	23
59	22
58	21
57	20
56	19
55	18
54	17
53	16
52	15
51	14
50	13
49	12
48	11
47	10
46	9
45	8
44	7
43	6
42	5
41	4
40	3
39	2
38	1
37	0
36	0
35	0
34	0
33	0
32	0
31	0
30	0
29	0
28	0
27	0
26	0
25	0
24	0
23	0
22	0
21	0
20	0
19	0
18	0
17	0
16	0
15	0
14	0
13	0
12	0
11	0
10	0
9	0
8	0
7	0
6	0
5	0
4	0
3	0
2	0
1	0
0	0

CONTROL : Triangulation by 2 Aust. Fd. Svy. Coy. (A.I.F.) Aust. Svy. Corps. Origin of geographical co-ordinates at TOROKINA
Lat. 06° 12' 18" S
Long. 155° 02' 02.5" E

AIR PHOTOGRAPHY : 17th Photo Squadron 13th Air Force and 5 Squadron RAAF

MISSIONS : 4B196C 4B231D 172F 185A & B 229G Runs 1, 3, 5

COMPILATION : Compiled from air photos by 2 Aust. Fd. Svy. Coy. (A.I.F.) Aust. Svy. Corps

DRAWING : 5 Aust. Fd. Svy. Coy. (A.I.F.) Aust. Svy. Corps

PROJECTION : Lambert Conical Orthomorphic

REPRODUCTION : 2/1 Aust. Army Tono. Svy. Coy. Aust.

Bridge	
Motor Road	
Jeep Track	
Impassable in wet weather	
Embankment-Cutting	
Identified Track	
Reported Track	
Telegraph Line	
Airfield	
Anchorages	
Cemetery	
Mission Station	
Spot Height	
Native Garden	