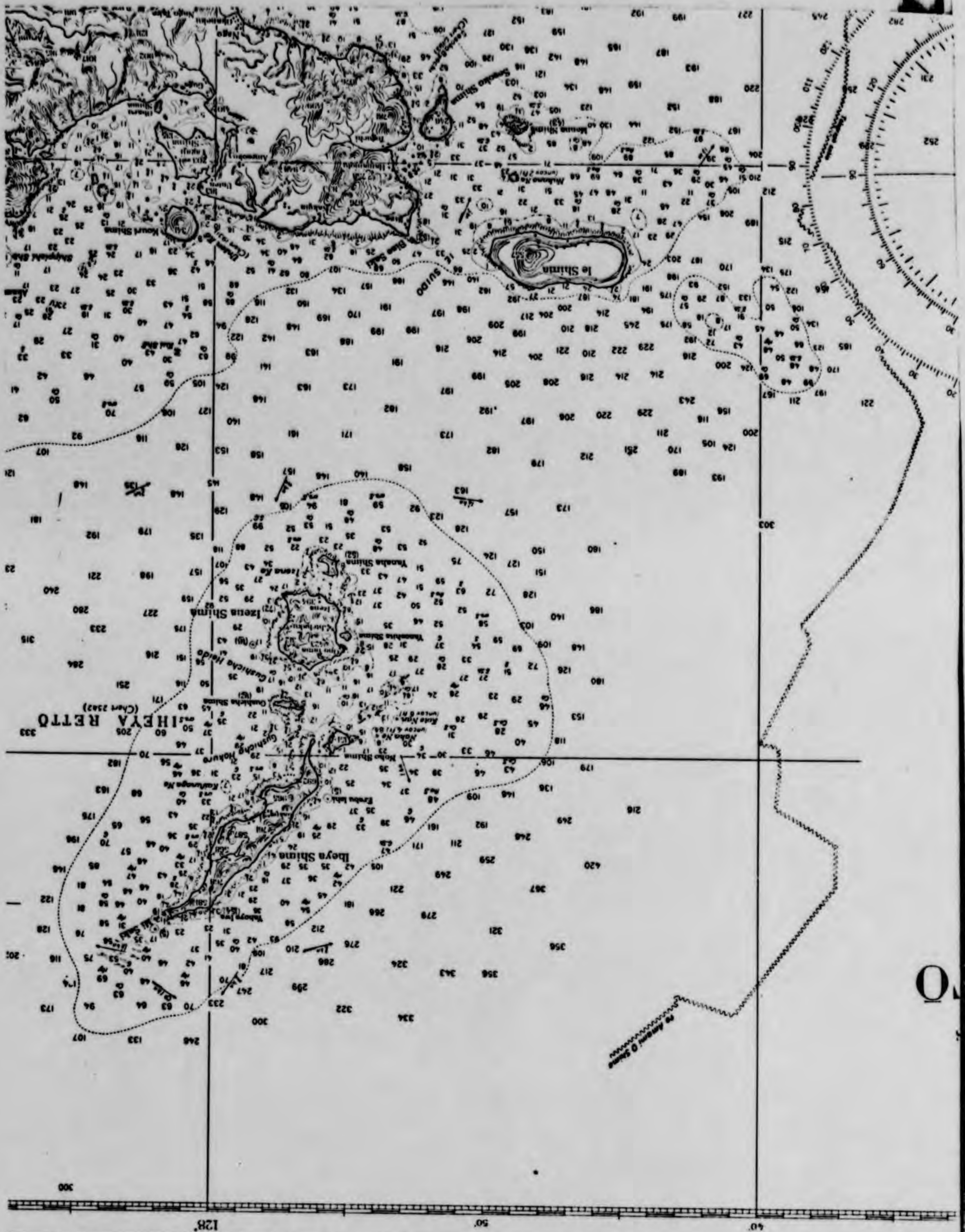


PROJECT RECORD

1. DATE - TIME GROUP 21 November 50 22/0700Z		2. LOCATION China	
3. SOURCE Military		10. CONCLUSION INSUFFICIENT DATA FOR EVALUATION	
4. NUMBER OF OBJECTS One		11. BRIEF SUMMARY AND ANALYSIS <del>INSUFFICIENT DATA FOR EVALUATION</del> See Case File.	
5. LENGTH OF OBSERVATION Not Reported			
6. TYPE OF OBSERVATION Ground-Visual			
7. COURSE NE			
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			



IHEYA RETTO (Chart 2522)

To Amami, O. Shima

10

300

128

50

40

127°

10'

20'

30'

# OKINAWA SHIMA NAGO WAN

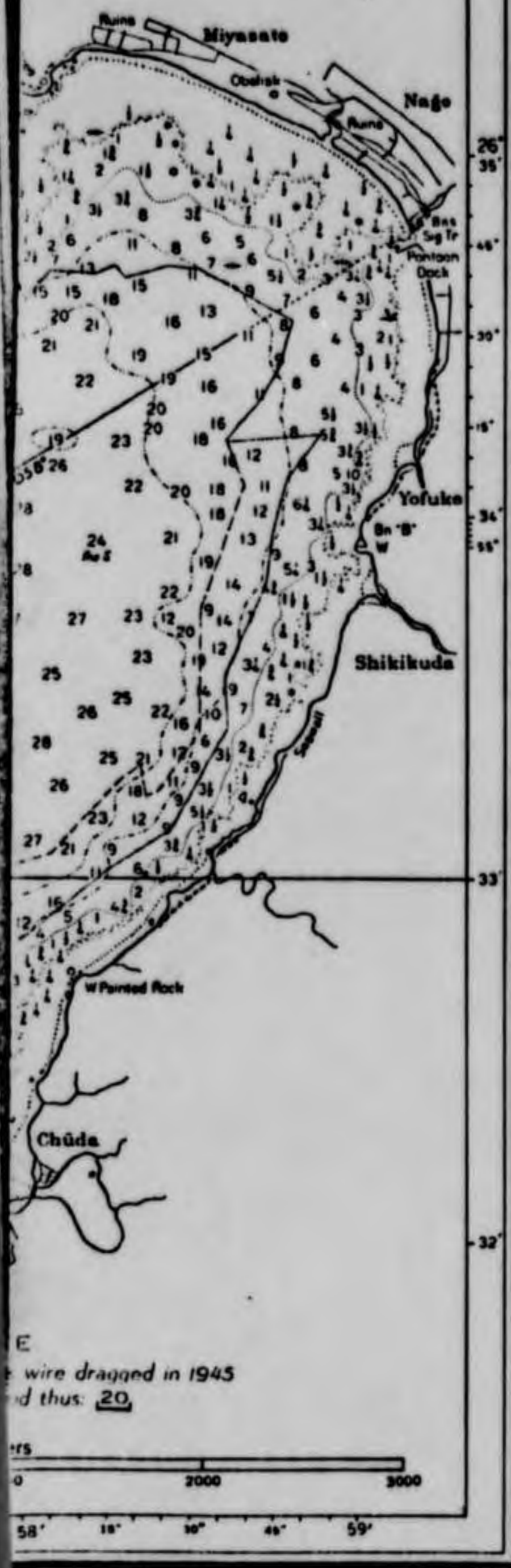
Surveyed by the U. S. S. Pathfinder in 1945

Lat. 26°34'47" N.—Long. 127°59'10" E.

Natural Scale 1:35,000

VAR 2°45' W (1949)

NEARLY STATIONARY



JAPAN

NANSEI SHOTŌ OR SOUTHWESTERN ISLANDS

# OKINAWA GUN

From Japanese surveys to 1925  
with additions from U. S. Navy surveys in 1945

SOUNDINGS IN FATHOMS

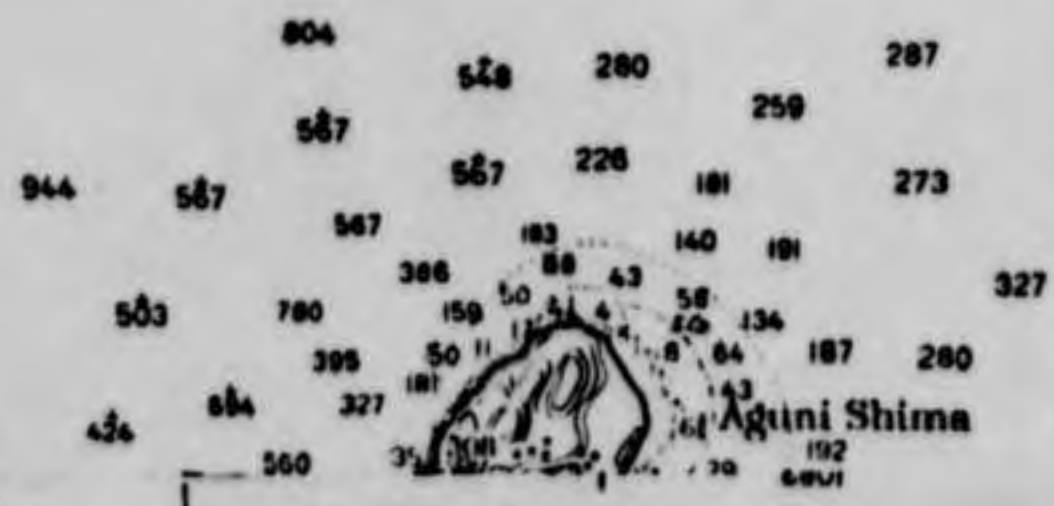
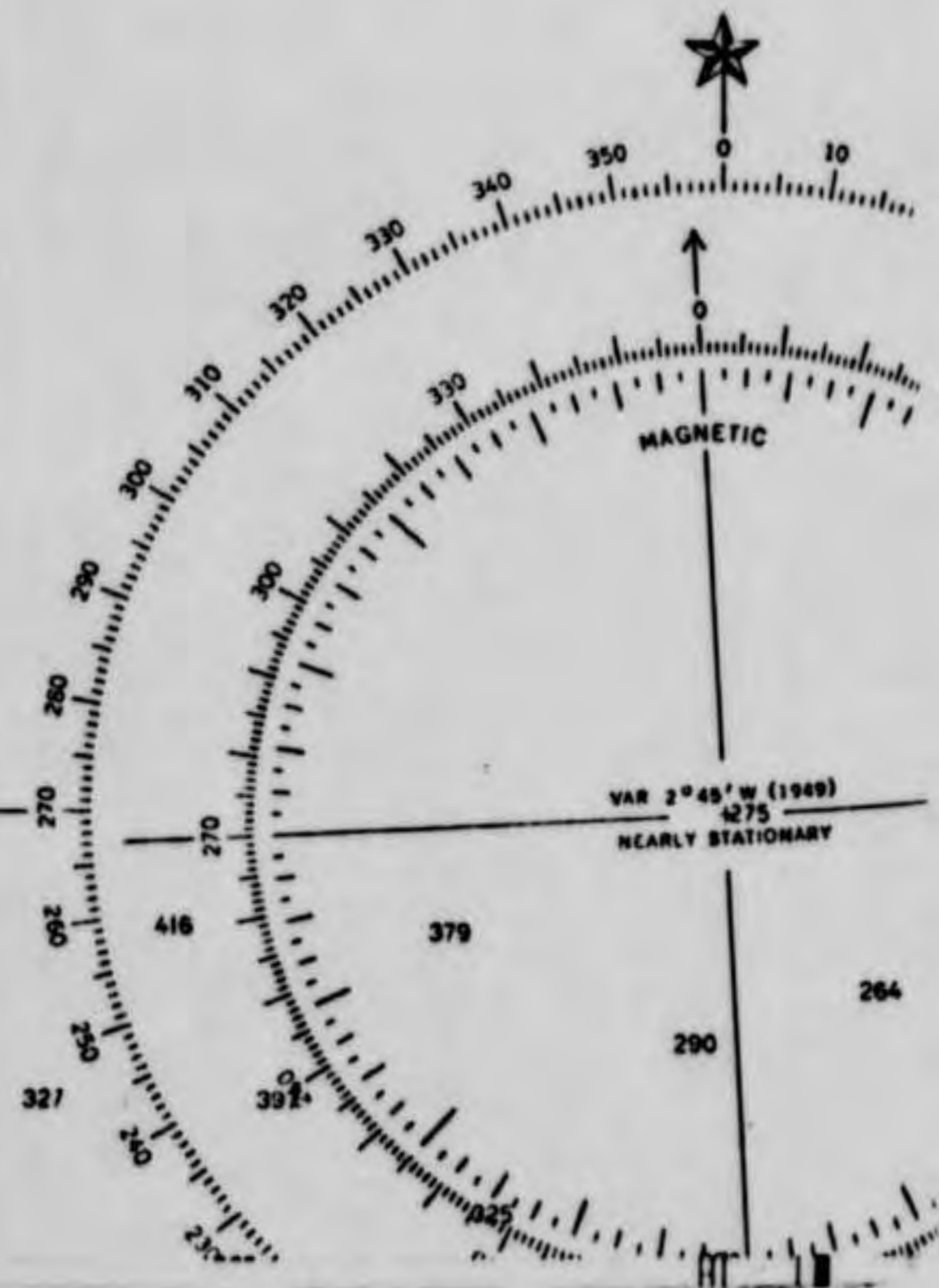
*reduced to approximately Lowest Low Water*

HEIGHTS IN FEET ABOVE MEAN SEA LEVEL

For Symbols and Abbreviations, see H. O. Chart No. 1

MERCATOR PROJECTION

Natural Scale 1:218,100



872

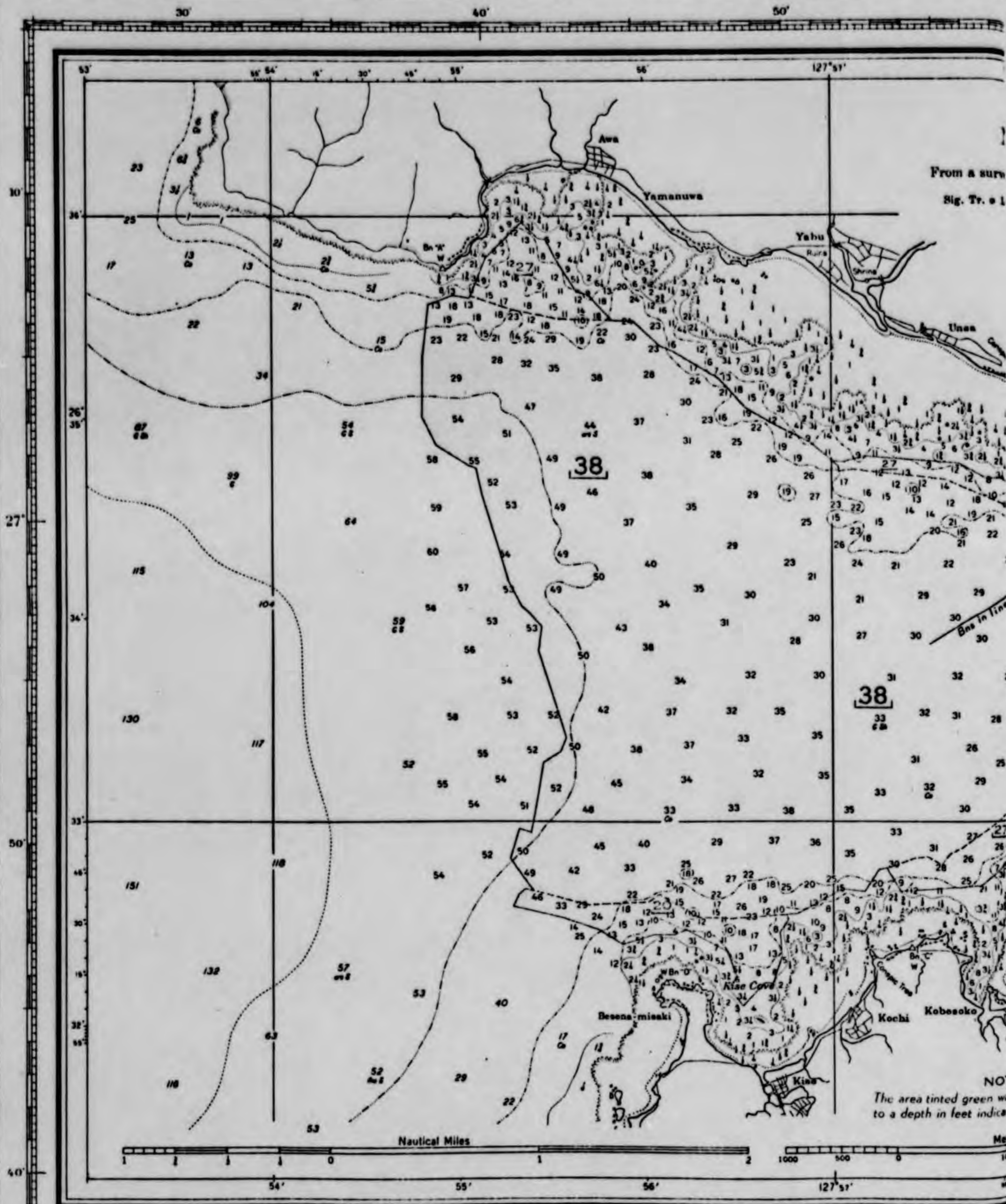
962

976

790

No. 2338

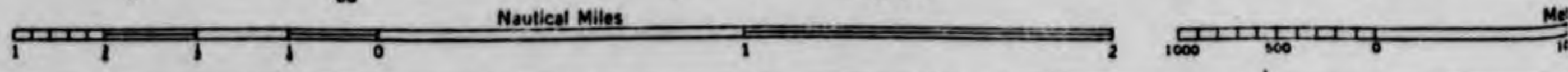
Price 90 cents



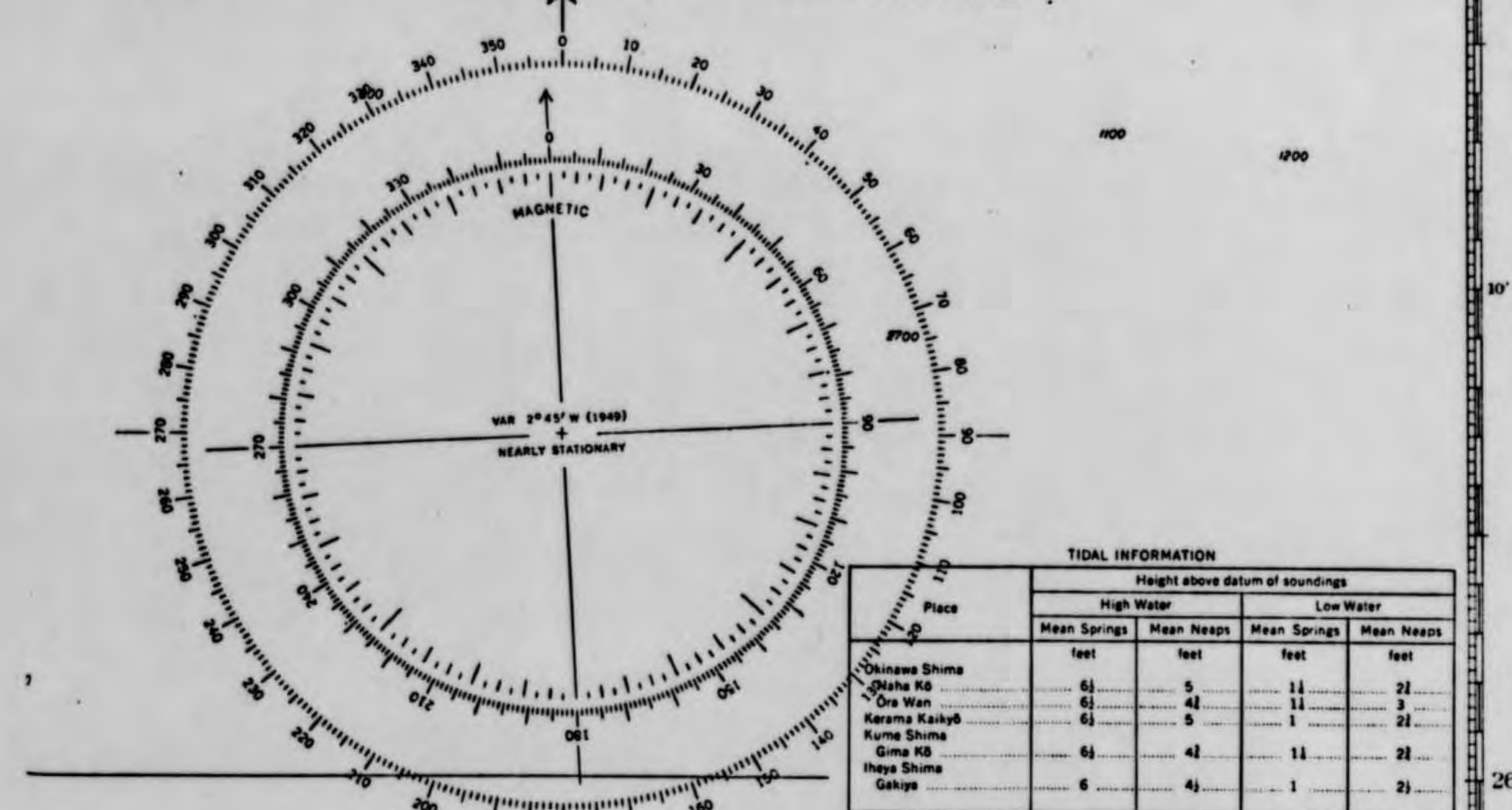
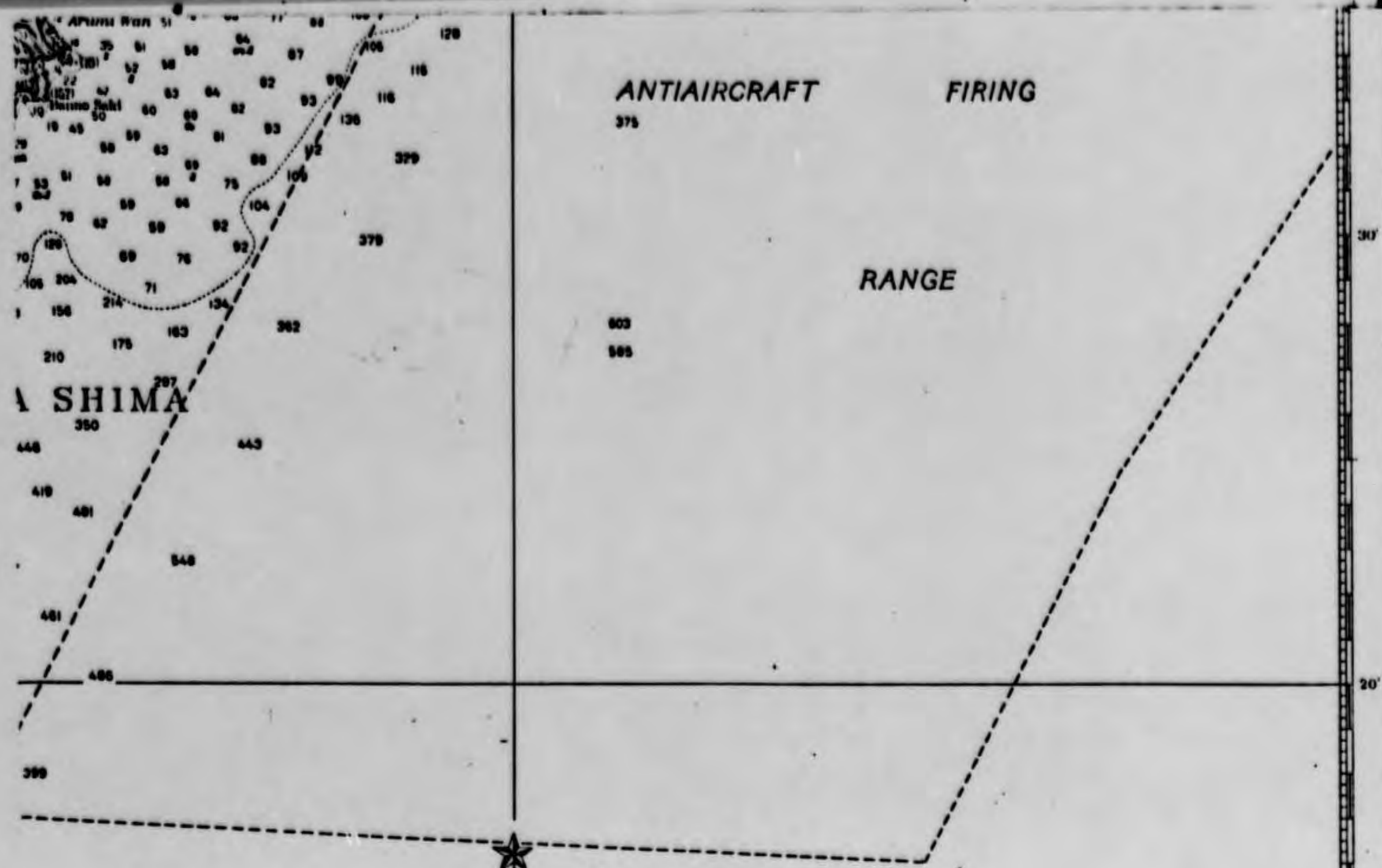
From a survey  
Sig. Tr. 1

38

NO  
The area tinted green is  
to a depth in feet indicated



945 608 854 889 358 846  
1004 827 559 48 34 51 21 28 231 800  
498 274 147 175 243 182 199 252 310



**TIDAL INFORMATION**

Place	Height above datum of soundings			
	High Water		Low Water	
	Mean Springs	Mean Neaps	Mean Springs	Mean Neaps
	feet	feet	feet	feet
Okinawa Shima				
Uzaha Kō	6½	5	1½	2½
Ora Wan	6½	4½	1½	3
Kerama Kaikyō	6½	5	1	2½
Kume Shima				
Gima Kō	6½	4½	1½	2½
Itheye Shima				
Gakiya	6	4½	1	2½

**GLOSSARY**

Gunō	large island group	Se, ishi, ne	rock, reef, shoal
Hantō	peninsula	Shima	island
Iwa	islet, rock	Shō	islet
Kaikyō	strait	Shō	reef, submerged rock
Kō	harbor	Shotō	archipelago
Kuchi	entrance	Sone	shoal, bank
Rettō	island group	Take, dake, zan	peak
Saki, misaki, hana, zaki	point	Wau, ura	bay
Yama	mountain		

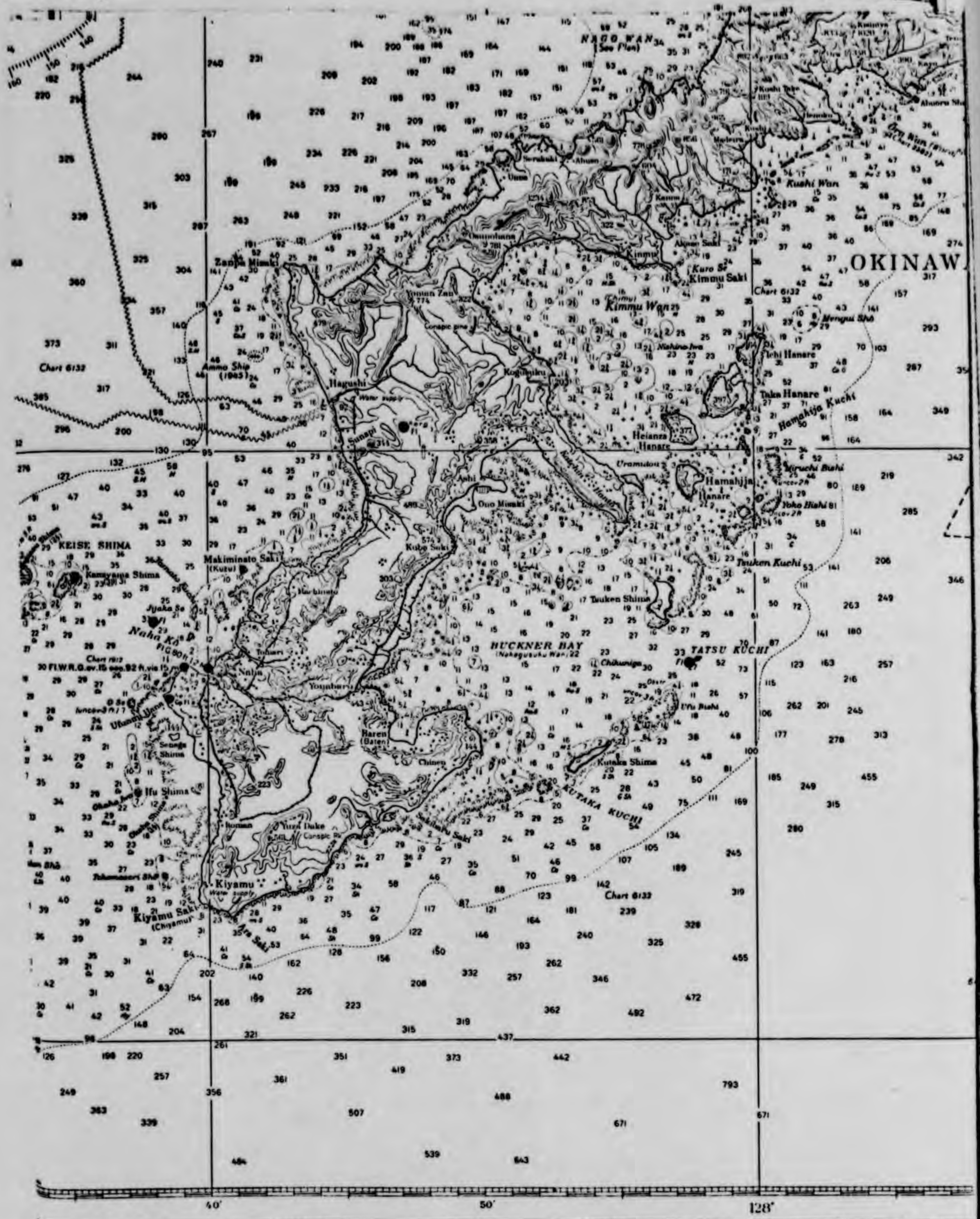
**AUTHORITIES**  
 Japanese Charts No. 226, 222  
 U. S. Navy surveys  
 U. S. Hydrographic Office publications



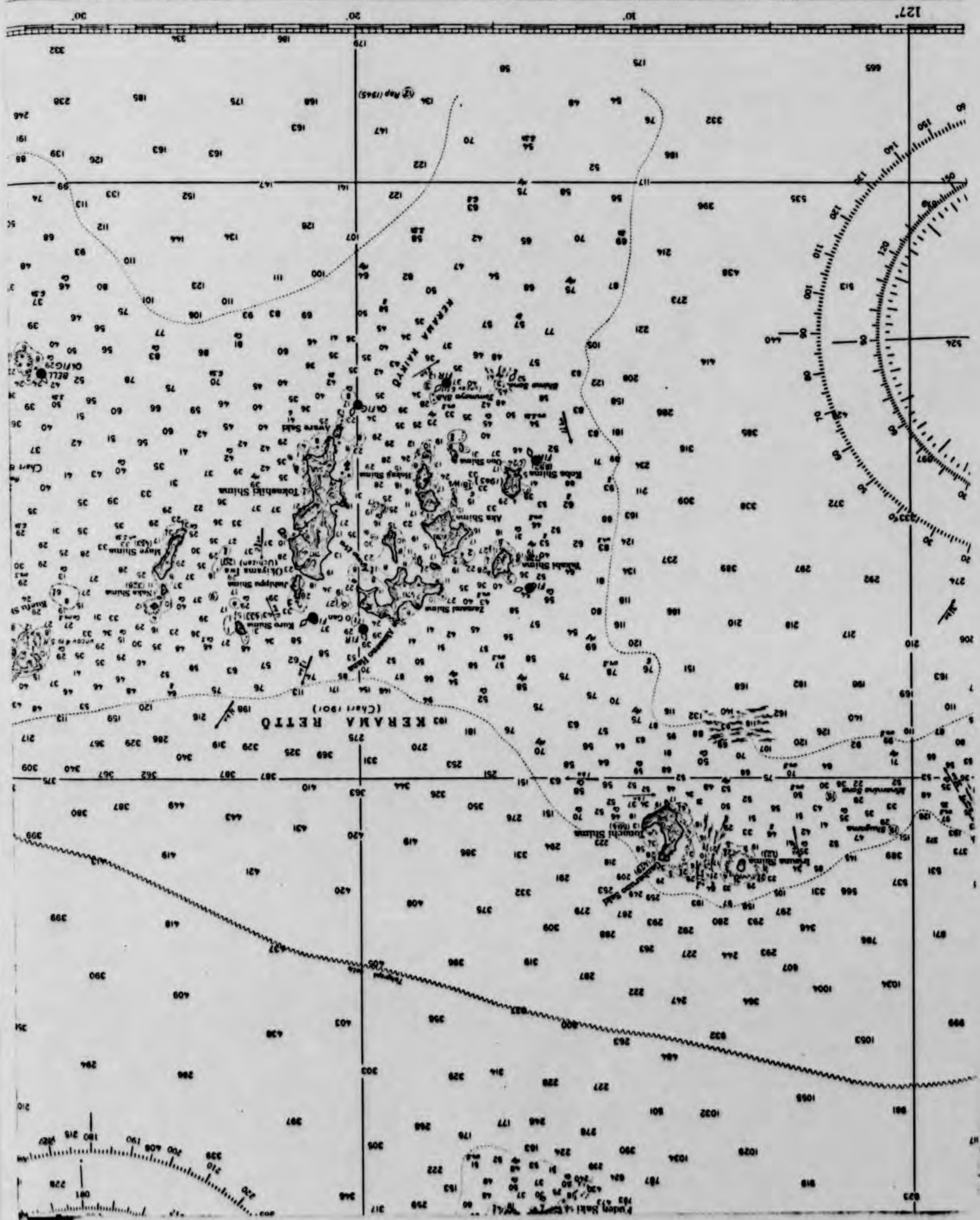
5th EDITION, AUG. 1950

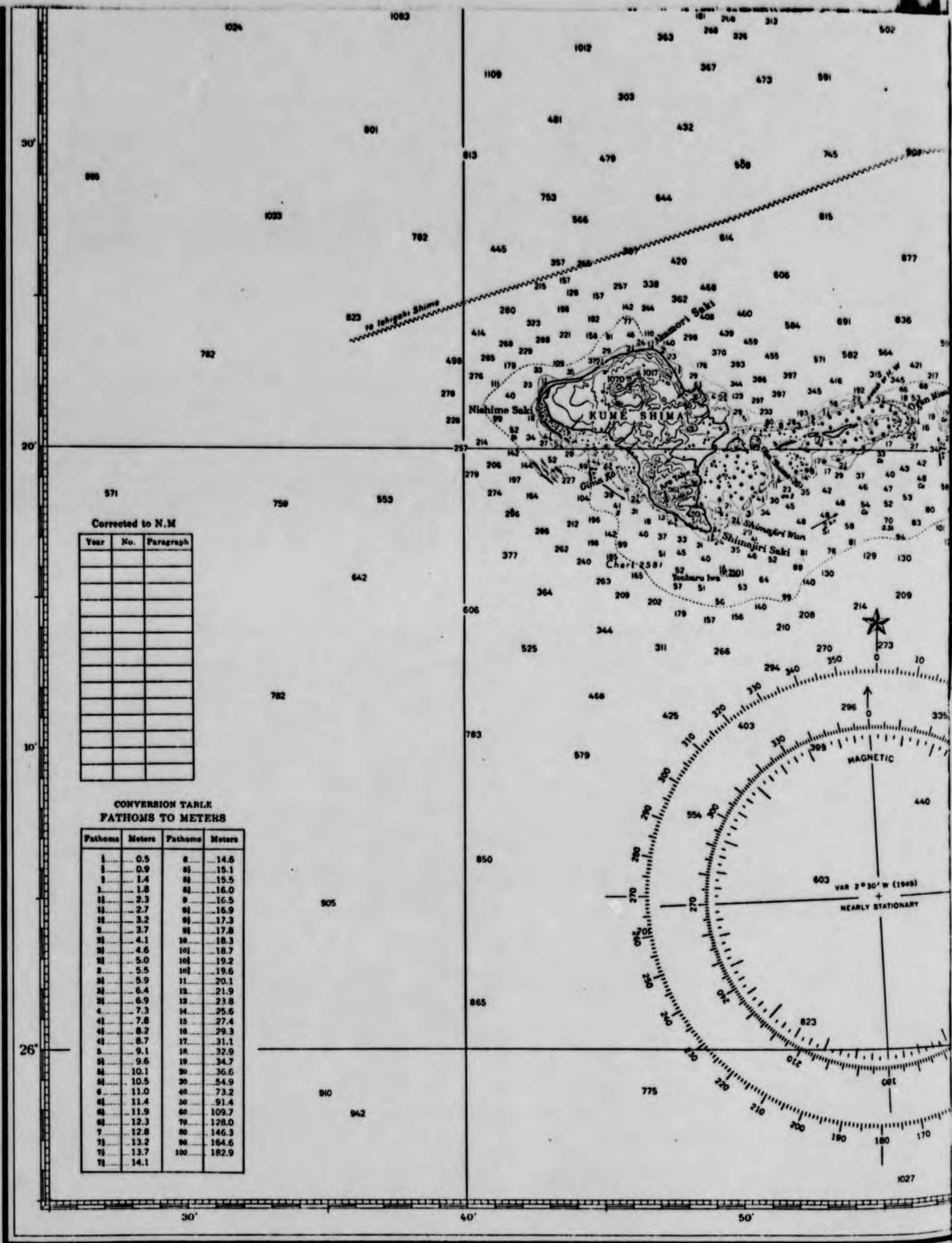
Price 80 cents  
 No. 2338

Dimensions between inner margins 26.65" x 34.437" N



Washington, D. C., Apr. 1909  
NAVY OF THE NAVY  
No. 1932





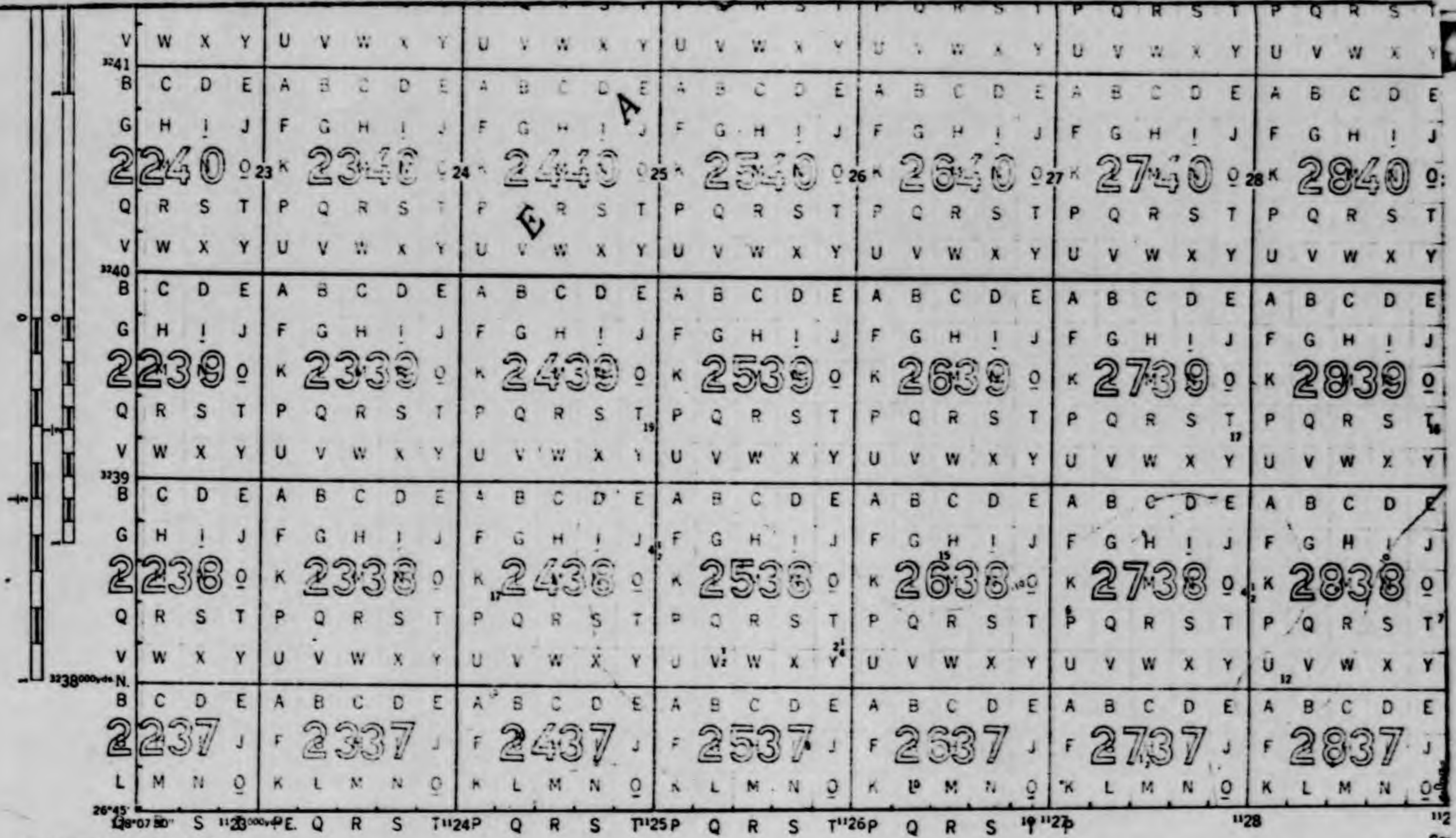
Corrected to N.M

Year	No.	Paragraph

CONVERSION TABLE  
FATHOMS TO METERS

Fathoms	Meters	Fathoms	Meters
1	0.5	8	14.6
2	0.9	9	15.1
3	1.4	10	15.5
4	1.8	11	16.0
5	2.3	12	16.5
6	2.7	13	16.9
7	3.2	14	17.3
8	3.7	15	17.8
9	4.1	16	18.3
10	4.6	17	18.7
11	5.0	18	19.2
12	5.5	19	19.6
13	5.9	20	20.1
14	6.4	21	21.9
15	6.9	22	23.8
16	7.3	23	25.6
17	7.8	24	27.4
18	8.2	25	29.3
19	8.7	26	31.1
20	9.1	27	32.9
21	9.6	28	34.7
22	10.1	29	36.6
23	10.5	30	54.9
24	11.0	40	73.2
25	11.4	50	91.4
26	11.9	60	109.7
27	12.3	70	128.0
28	12.8	80	146.3
29	13.2	90	164.6
30	13.7	100	182.9
31	14.1		





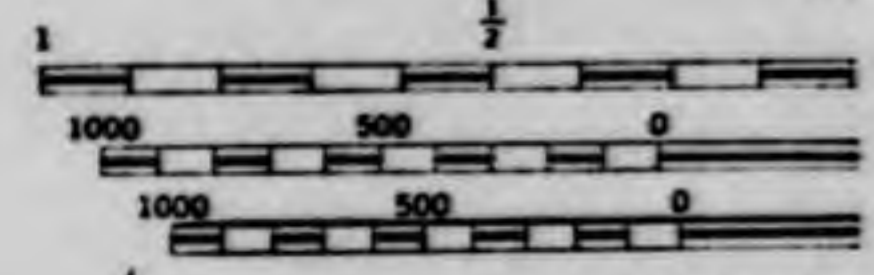
**A.M.S. L891**  
 First Edition (AMS 1), 1944.  
 POA 1 (Revision of First Edition AMS)

Prepared under the direction of the Chief of Engineers by the Army Map Service (GEAM), U. S. Army, Washington, D. C. Compiled in 1944 from aerial photography, dated Sept. and Oct., 1944 by stereophotogrammetric methods, by reference to Japan 1: 200,000, Japanese Imperial Land Survey, Yoron jima, 1931. Hydrography compiled by Hydrographic Off. ce, U. S. Navy, 1944. All place names are transcribed according to the Modified Hepburn (Romaji) System.

Revised by the 30th Engr. Base Top. Bn. USAFPOA May 1945. Redrawn in 1945 from Japan, 1:50,000 Land Map.

**LEGEND**

Prefectural Road	Railroad 3 1/2" gauge steam	Electric line
Road, 2.4 meters wide	Railroad 3 1/2" gauge electric	Waterway
Track and Trail	Railroad 2 1/2" narrow gauge	Shaded ground
Road in built up areas	Railroad 2 1/2" narrow gauge - horse drawn	Soundings
Mud or tidal flats	Fathom line	10
Rice field	Limiting danger line	4
Orchard		



**TO GIVE GRID AND TARGET AREA REFERENCES ON THIS SHEET**  
 FIGURES IGNORE the SMALLER figures printed around the margin of the map. There are for finding the full co ordinates. USE ONLY THE LARGER FIGURES PRINTED IN THE MARGIN OR ON THE FACE OF THE MAP. No. 3738700

**Port Uga**

**FOR STANDARD MILITARY GRID REFERENCE**

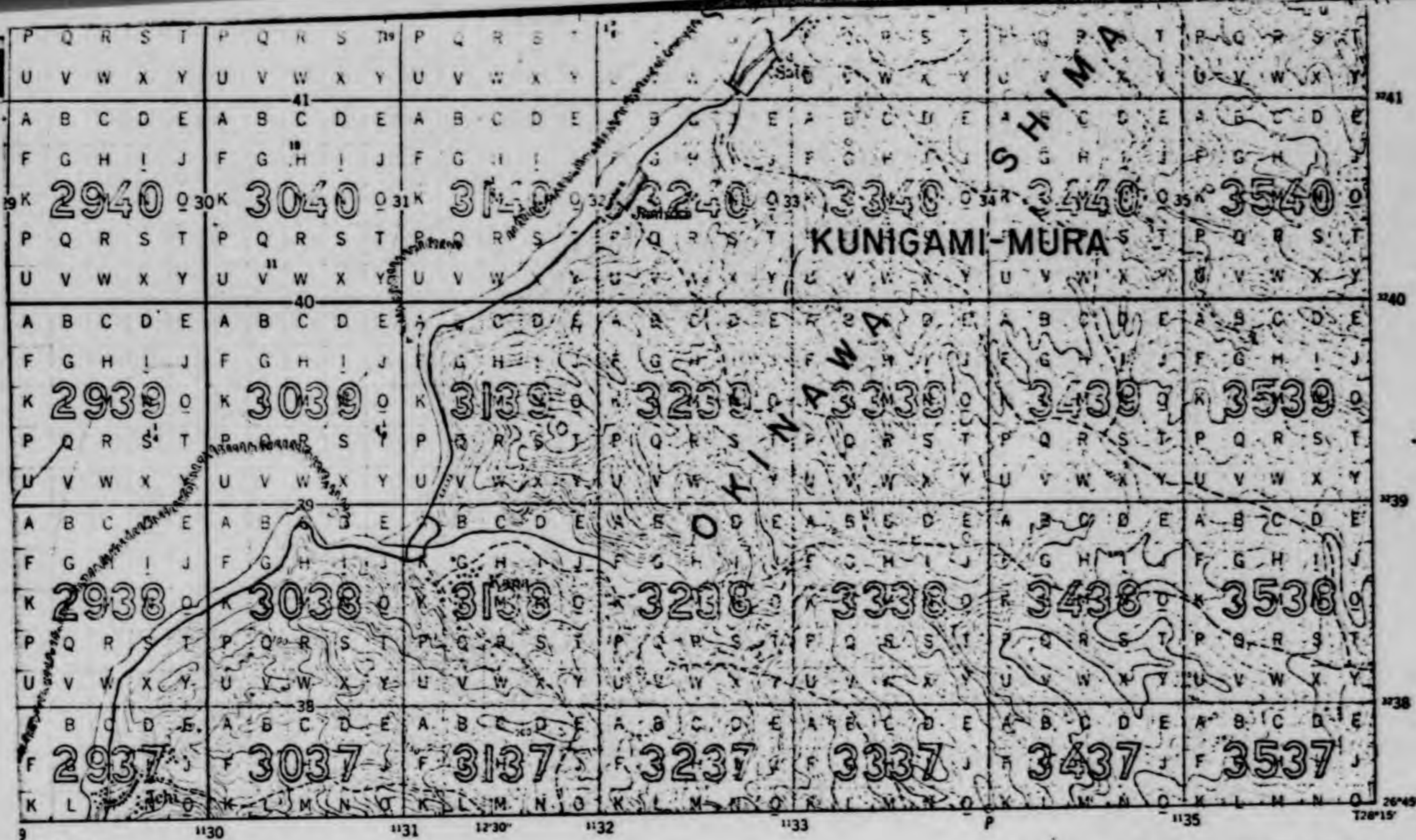
East	34	South	43
Take West edge of square in which point lies, and read the figure printed opposite the line on North or South margin or on the line itself on the face of the map.		Take South edge of square in which point lies, and read the figure printed opposite the line on East or West margin or on the line itself on the face of the map.	
Estimate tenths Eastwards	4	Estimate tenths Northwards	9
East	344	North	439
STANDARD MILITARY GRID REFERENCE 344439 (to nearest 100 yards)			
FOR TARGET AREA DESIGNATOR			
Take NUMBER of the 1000 yard square in which the point lies.	3443		
Take LETTER of the 200 yard square in which the point lies.	B		
TARGET AREA DESIGNATOR 3443B (to nearest 100 yard square)			
Nearest visible grid or target area reference (10000 yards, approximately 57 miles)			

**CONTOUR 11**  
**POLYCO**  
 ONE THOUSAND YARD MESH  
 TWO LAST TIMES SHORT

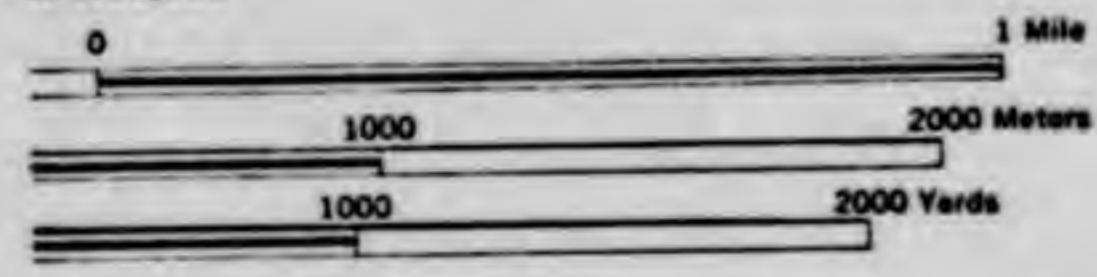
**G**

-dake (-take) mountain  
 -gawa (-gawa) river  
 -gun (-gun) county  
 -hama (-hama, -ishi) bay  
 -jima (-shima) island  
 -ma (-ma) plain  
 -haku (-haku) plateau  
 -san (-san) prefecture

**HYDROGRAPHIC LEVEL OF HEIGHTS IN METERS**



Scale 1:25,000

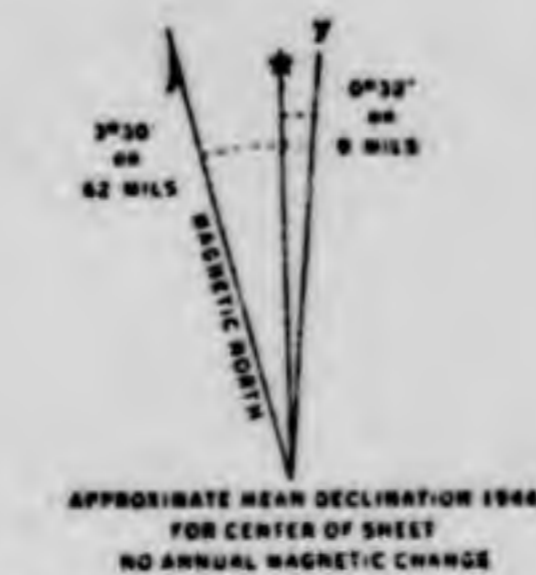


**INTERVAL 10 METERS**  
**MIC PROJECTION**  
 POLYCONIC GRID BAND III, ZONE "C"  
 OF THE GRID NUMBERS ARE OMITTED  
 SEE HANDBOOK FOR CORRECTIONS AND ADDITIONS WHICH COME  
 FROM THE CHIEF OF ENGINEERS, WASHINGTON D. C.

**GLOSSARY**

min	-ko (-minato)	harbor
ner	-misaki (-saki, -zaki)	cape
nty	-mura	township
sch	-se (-sho)	reef or shoal
nd	-shima (-jima)	island
sch	-sho	reef
ver	-wan	bay
ure	-yama (-san, -zan)	mountain

**C DATUM: APPROXIMATE  
 LOWEST LOW WATER**  
**RS-DEPTHS IN FATHOMS**



Use diagram only to obtain numerical values.  
 To determine magnetic north line, connect the  
 pivot point "P" on the south edge of the map  
 with the value of the angle between GRID  
 NORTH and MAGNETIC NORTH as plotted on  
 the degree scale at the north edge of the map.

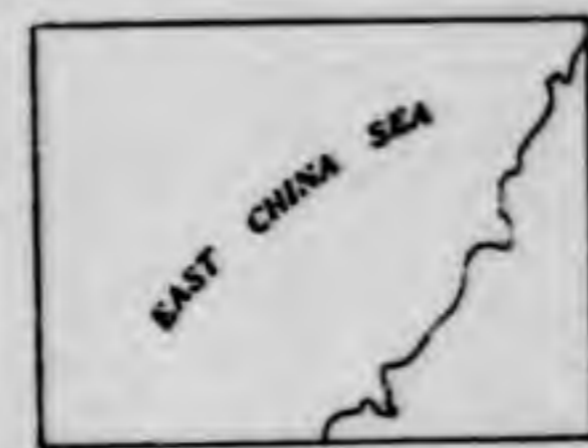
**COVERAGE DIAGRAM**



- Photo stored from vertical photos of 8" focal length.
- Intensified from photos of 12" focal length or longer.
- Computed from map or ultraviolet photos.

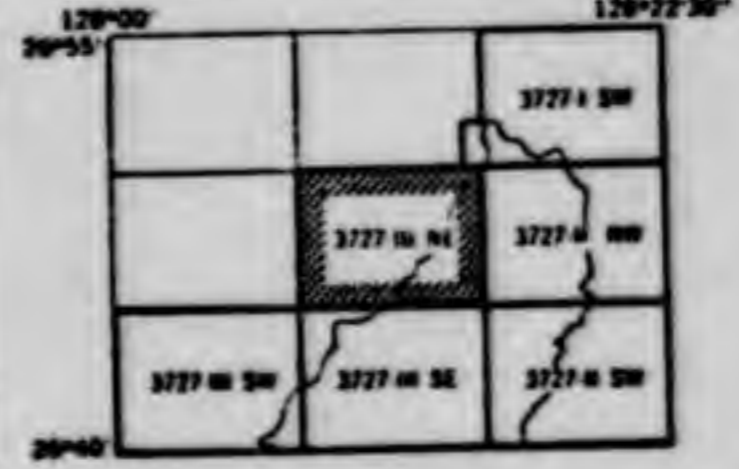
Reproduced by the 30th Engr Base Top Bn USAFPOA No 4414 AB May 1945  
 139544

**INDEX TO BOUNDARIES**



OKINAWA KEN  
 KUNIGAMI GUN  
 KUNIGAMI MURA

**INDEX TO ADJOINING SHEETS**

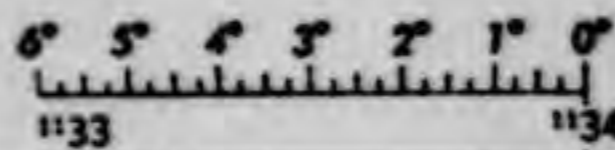


**UNTEN NE, RYUKYU-RETTO**  
 OKINAWA-KEN  
 N2645-E12807.5/5x7.5

CEN NE

FIRST EDITION-AMS 2  
FOA 1 (REVISION OF FIRST EDITION AMS 1)

SHEET 3727-III NE



1129					1130					1131					1132					1133					1134					1135					120°15' 20"30'				
K	L	M	N	O	K	L	M	N	O	K	L	M	N	O	K	L	M	N	O	K	L	M	N	O	K	L	M	N	O	K	L	M	N	O	K	L	M	N	O
P	2947	T			P	3047	T			P	3147	T			P	3247	T			P	3347	T			P	3447	T			P	3547	T							
U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y
A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
F	G	H	I	J	F	G	H	I	J	F	G	H	I	J	F	G	H	I	J	F	G	H	I	J	F	G	H	I	J	F	G	H	I	J	F	G	H	I	J
K	2946	O			K	3046	O			K	3146	O			K	3246	O			K	3346	O			K	3446	O			K	3546	O							
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A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
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K	2941	O			K	3041	O			K	3141	O			K	3241	O			K	3341	O			K	3441	O			K	3541	O							
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Henochi  
(Henoki)

# DISPOSITION FORM

SECURITY CLASSIFICATION (If any)



FILE NO.

SUBJECT (Restricted) Unidentified Object Which Fell in Water Off Okinawa, Nov 50

TO Chief, Air Technical Intelligence Center Wright-Patterson AFB Ohio

FROM Dept of the Air Force Hq USAF - AFOIN-2A2

DATE 01

1952 COMMENT NO. 1

Maj Fournet/dbv/75990

1. Reference our DF dated 28 August 1952, same subject as above.
2. Large scale maps of the area in question were obtained and the correct spot located. It will be noted on Incl 1 that the water off the village of Ginama is rather deep. According to Sgt [redacted]'s sketch, the object would have fallen in at least 10 fathoms of water. A search for the object would entail diving operations at this depth over an area of approximately one-half square mile or more. For this reason it is considered impractical to request an attempt at recovery.
3. It is suggested that all documents pertaining to this case be filed in the event that the future status of Project Blue Book warrants a recovery attempt.
4. All documents referring to this case are returned herewith.

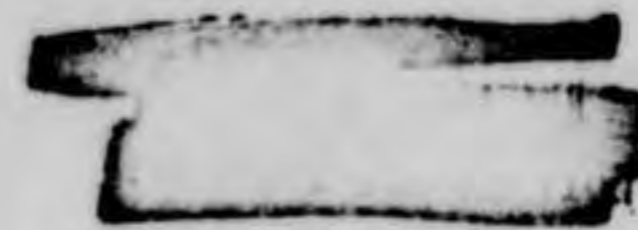
6 Incls

1. Map 3727-1 SW, 1:25,000
2. Map 3727-111 NE, 1:25,000
3. Transcript of interview w/Sgt [redacted]
4. Memo of Sgt [redacted] comments
5. Hydro Chart Okinawa
6. Aero Chart Okinawa

*W. A. Adams*  
for WILLIAM A. ADAMS  
Colonel, USAF  
Chief, Topical Division  
Deputy Director for Estimates  
Directorate of Intelligence, DCS/O

When incl(s) No. 1-6  
[redacted] (ed),  
the *Restricted* [redacted] [redacted]  
of this [redacted] [redacted]  
[redacted] to *Unclassified* in  
accordance with [redacted] [redacted] [redacted].

DOWNGRADED AT 3 YEAR INTERVAL  
DECLASSIFIED AFTER 12 YEARS.  
DOD DIR 5200.10

DD FORM 96  
1 FEB 50

REPLACES NME FORM 54, 1 OCT 48, WHICH MAY BE USED

16-54801-2

U. S. GOVERNMENT PRINTING OFFICE : 1952 O - 586875

7-3712-33

RYUKYU-RETTO 1:25,000



For use by  
War and Navy Department Agencies only  
Not for sale or distribution

UN

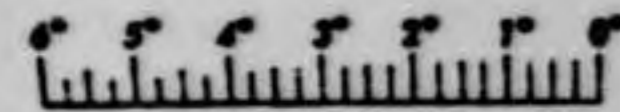
		128°07'30" <sup>1123</sup>			128°00'00" <sup>1124</sup>			127°52'30" <sup>1125</sup>			127°45'00" <sup>1126</sup>			127°37'30" <sup>1127</sup>			127°30'00" <sup>1128</sup>		
		M	N	O	K	L	M	N	O	K	L	M	N	O	K	L	M	N	O
26°50'	2247	T	P	2347	T	P	2447	T	P	2547	T	P	2647	T	P	2747	T	P	2847
	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y
3247	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
	G	H	I	J	F	G	H	I	J	F	G	H	I	J	F	G	H	I	J
3246	2246	O	K	2346	O	K	2446	O	K	2546	O	K	2646	O	K	2746	O	K	2846
	Q	R	S	T	P	Q	R	S	T	P	Q	R	S	T	P	Q	R	S	T
3245	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y
	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
3244	G	H	I	J	F	G	H	I	J	F	G	H	I	J	F	G	H	I	J
	2245	O	K	2345	O	K	2445	O	K	2545	O	K	2645	O	K	2745	O	K	2845
3243	Q	R	S	T	P	Q	R	S	T	P	Q	R	S	T	P	Q	R	S	T
	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y
3242	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
	G	H	I	J	F	G	H	I	J	F	G	H	I	J	F	G	H	I	J
47°30'	2244	O	K	2344	O	K	2444	O	K	2544	O	K	2644	O	K	2744	O	K	2844
	Q	R	S	T	P	Q	R	S	T	P	Q	R	S	T	P	Q	R	S	T
3241	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y
	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
3240	G	H	I	J	F	G	H	I	J	F	G	H	I	J	F	G	H	I	J
	2243	O	K	2343	O	K	2443	O	K	2543	O	K	2643	O	K	2743	O	K	2843
3239	Q	R	S	T	P	Q	R	S	T	P	Q	R	S	T	P	Q	R	S	T
	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y
3238	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
	G	H	I	J	F	G	H	I	J	F	G	H	I	J	F	G	H	I	J
3237	2242	O	K	2342	O	K	2442	O	K	2542	O	K	2642	O	K	2742	O	K	2842
	Q	R	S	T	P	Q	R	S	T	P	Q	R	S	T	P	Q	R	S	T
3236	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y
	B	C	D	E	A	B	C	D	E	A	B	C	D	E	A	B	C	D	E
3235	G	H	I	J	F	G	H	I	J	F	G	H	I	J	F	G	H	I	J
	2241	O	K	2341	O	K	2441	O	K	2541	O	K	2641	O	K	2741	O	K	2841
3234	Q	R	S	T	P	Q	R	S	T	P	Q	R	S	T	P	Q	R	S	T
	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y	U	V	W	X	Y



2022

GEN NE

FIRST EDITION - AMS 1



SHEET 3727-III NE

1129

1130

1131

12°30"

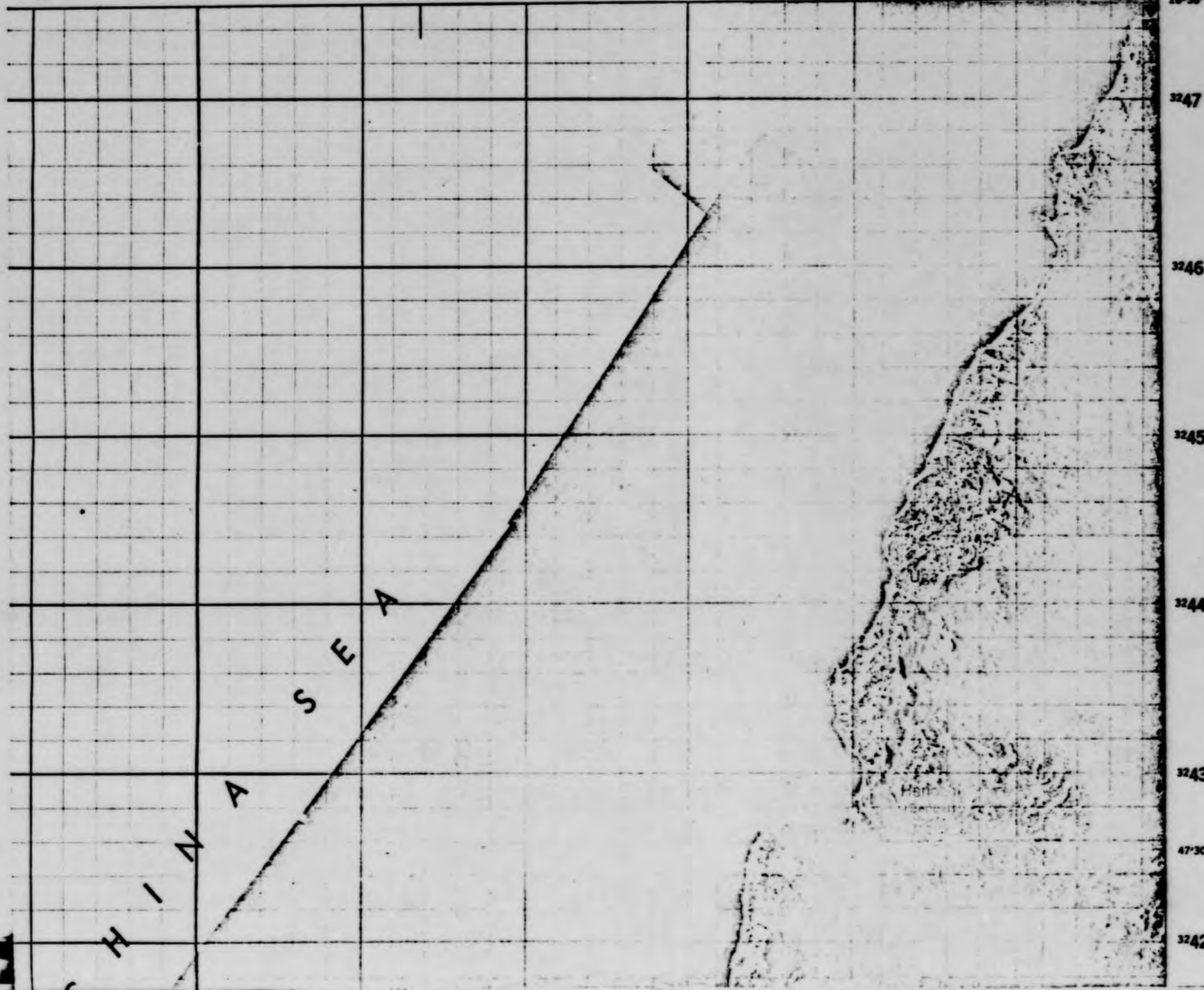
1132

1133

1134

1135

128°19'

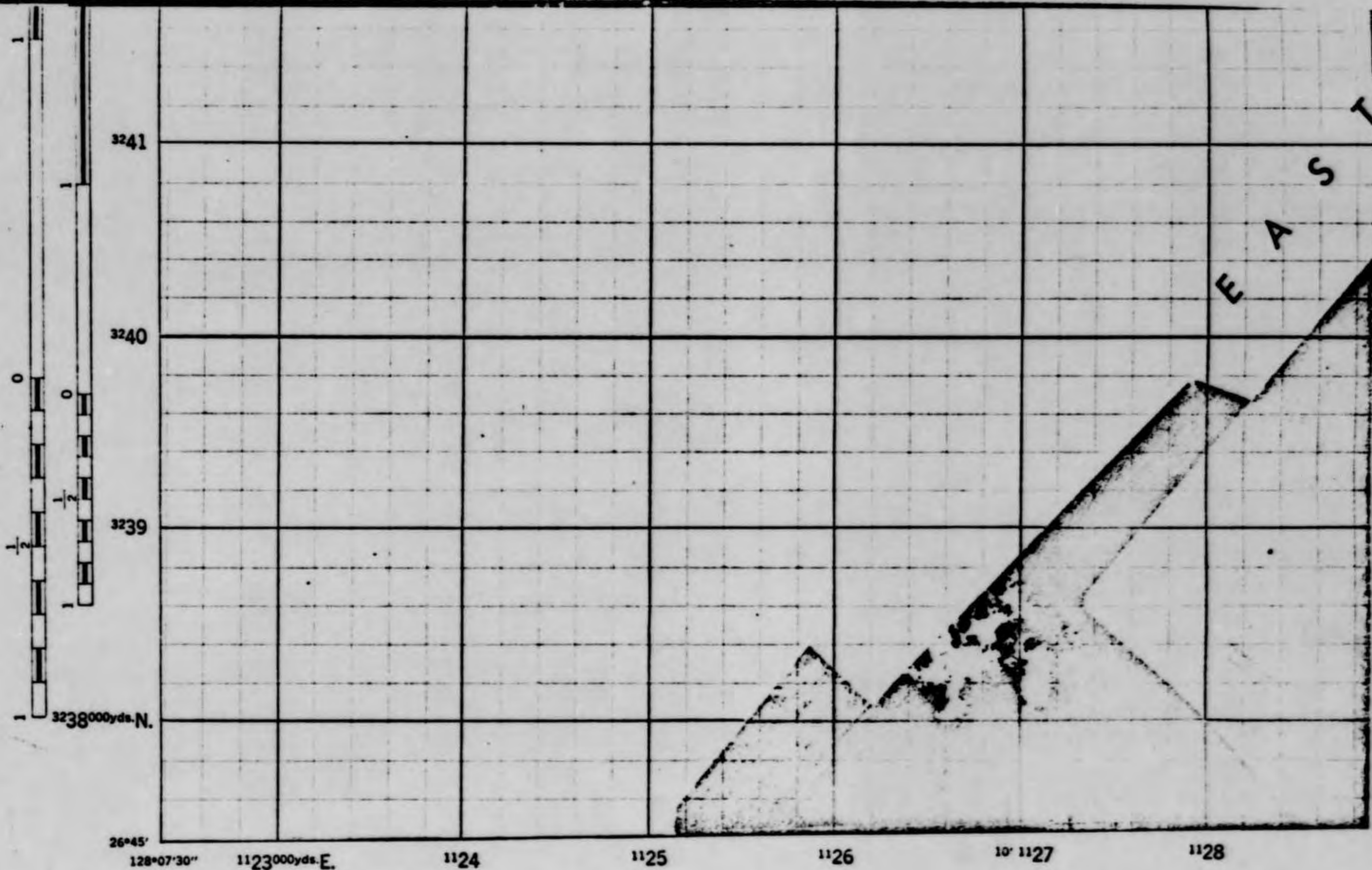


RYŪKYŪ-RETTŌ PHOTO MAPS 1:25,000

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UN'





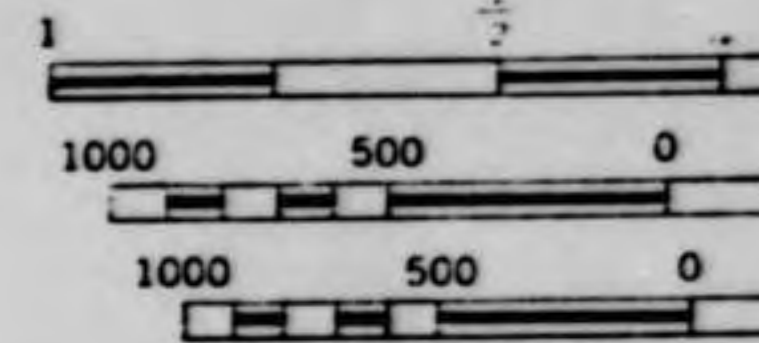
A.M.S. L091

First Edition (AMS 1), 1944.

Prepared under the direction of the Chief of Engineers by the Army Map Service (AM), U.S. Army, Washington, D. C., 1944. Mosaic controlled by average fit to 1:25,000 map. Aerial photographs flown by U.S.A.A.F. Sorties: September 1944, 14 PL/MR 7 6" TV, RV.

Reliability of grid uncertain due to local minor disagreement between photo map and topographic map.

Scale 1:



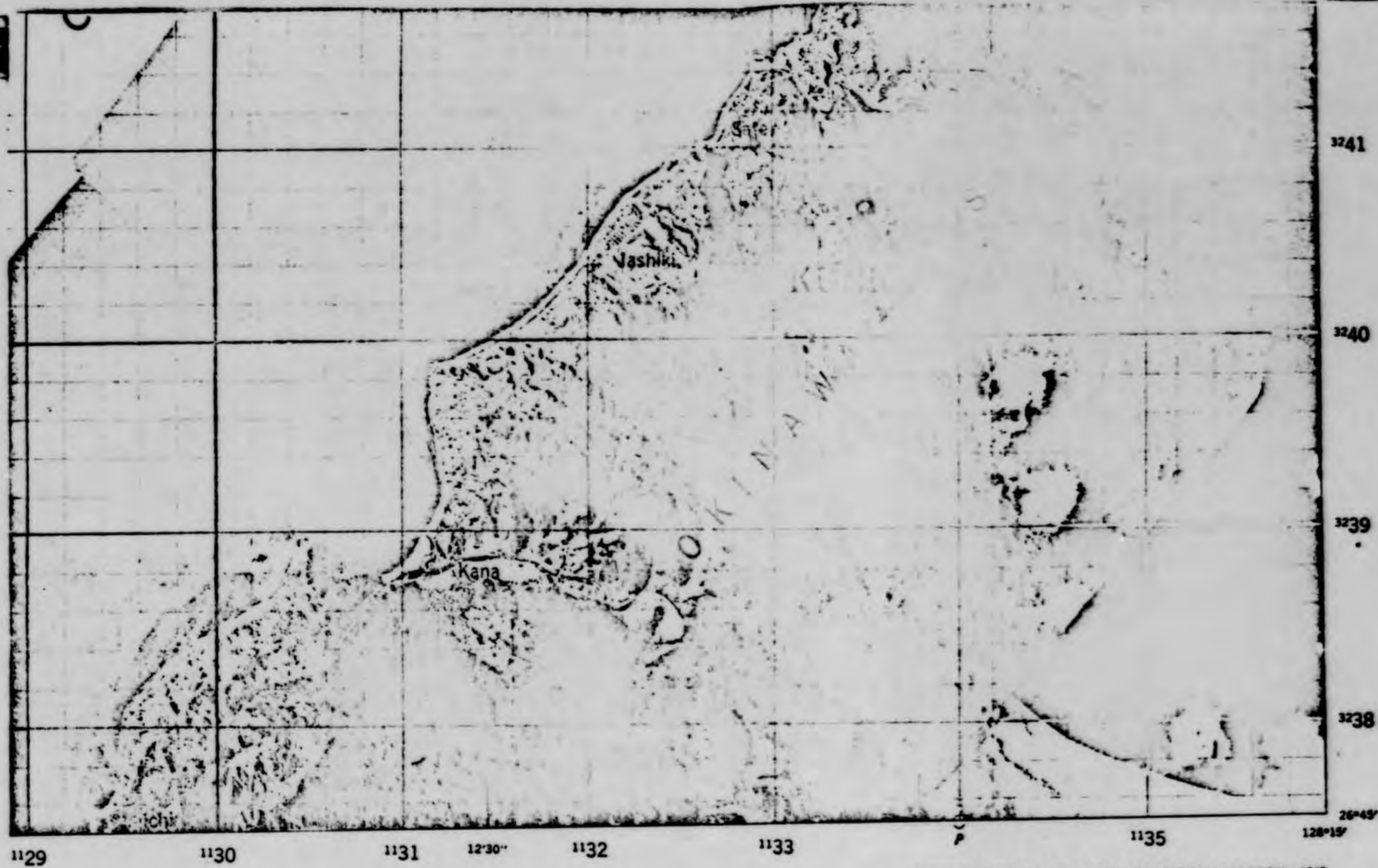
ONE THOUSAND YARD W  
THE LAST THREE IN

POLY

NOTE: OFFICERS USING THIS MAP  
TO THEIR ATTENTION ADD MAIL 1

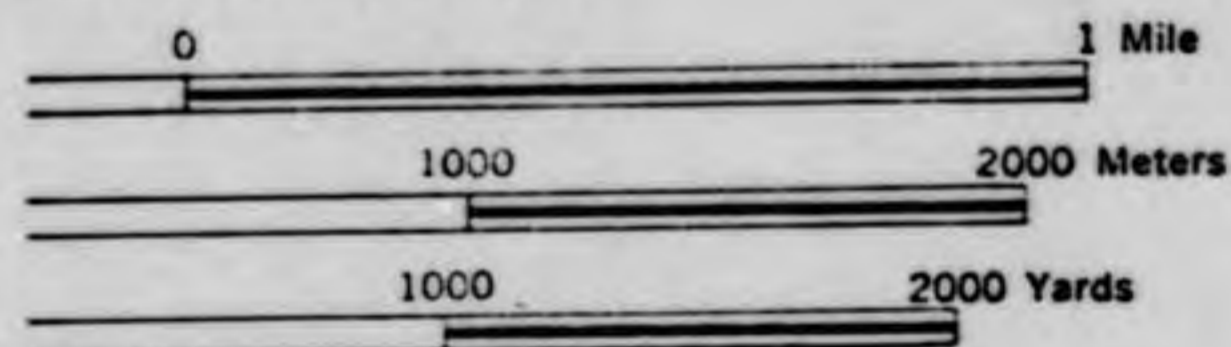
HEI





Reproduced by the 30th Engr Base Top Bn USAFPOA No 4414 EB May 1945  
139635

25,000 (Approximate)



WORLD POLYCONIC GRID, BAND IIIH, ZONE "C"  
SOME OF THE GRID NUMBERS ARE OMITTED

CONIC PROJECTION

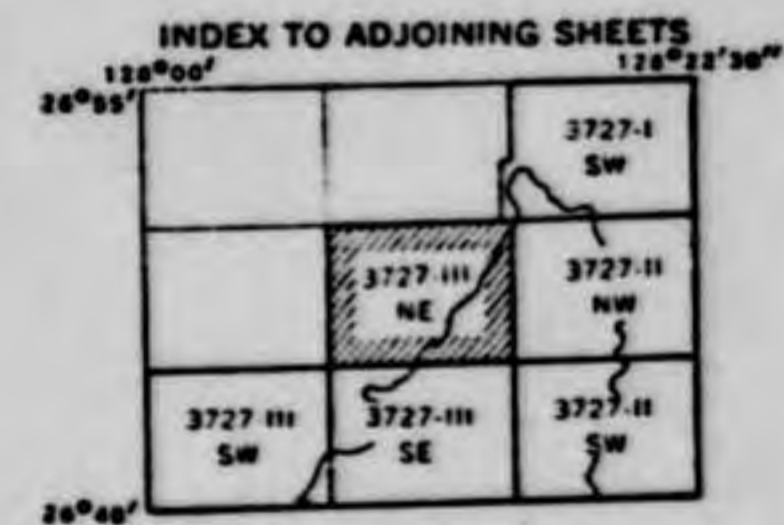
WILL MAKE HEREON CORRECTIONS AND ADDITIONS WHICH COME  
DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

SHEETS IN METERS



APPROXIMATE MEAN DECLINATION 1944  
FOR CENTER OF SHEET  
NO ANNUAL MAGNETIC CHANGE

Use diagram only to obtain numerical values.  
To determine magnetic north line, connect the  
pivot point "P" on the south edge of the map  
with the value of the angle between GRID  
NORTH and MAGNETIC NORTH, as plotted on  
the degree scale at the north edge of the map.

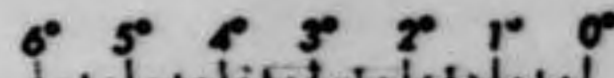


UNTEN NE, RYŪKYŪ-RETTŌ  
OKINAWA-KEN, KUNIGAMI-GUN  
N2645-E12807.5/5x7.5

AMA SW

FIRST EDITION-AMS 1

SHEET 3727-I SW



1143	1144	20 1145	4853 1146	4854 1147	4855 1148	4856 1149	4857 128°22'30" 20 1150
							4957
							4956
							4955
							4954
1							4953
	0						4952
		C					4951
							4950
							4949
							4948
							4947
							4946
							4945
							4944
							4943
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							4902
							4901
							4900

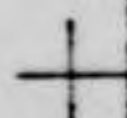
1

C

0

C

E



52 30'

1152

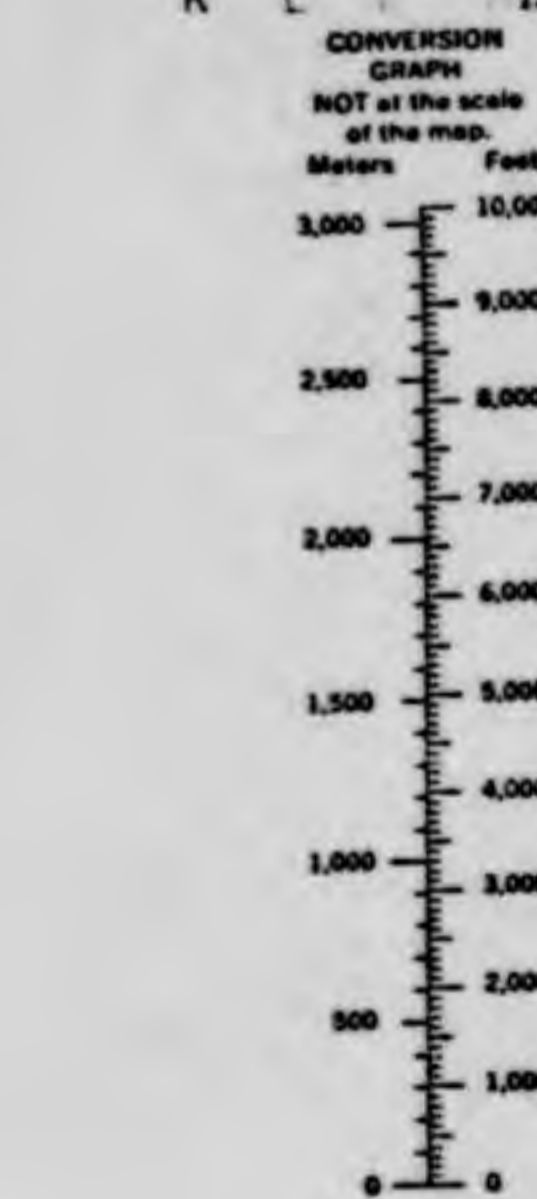
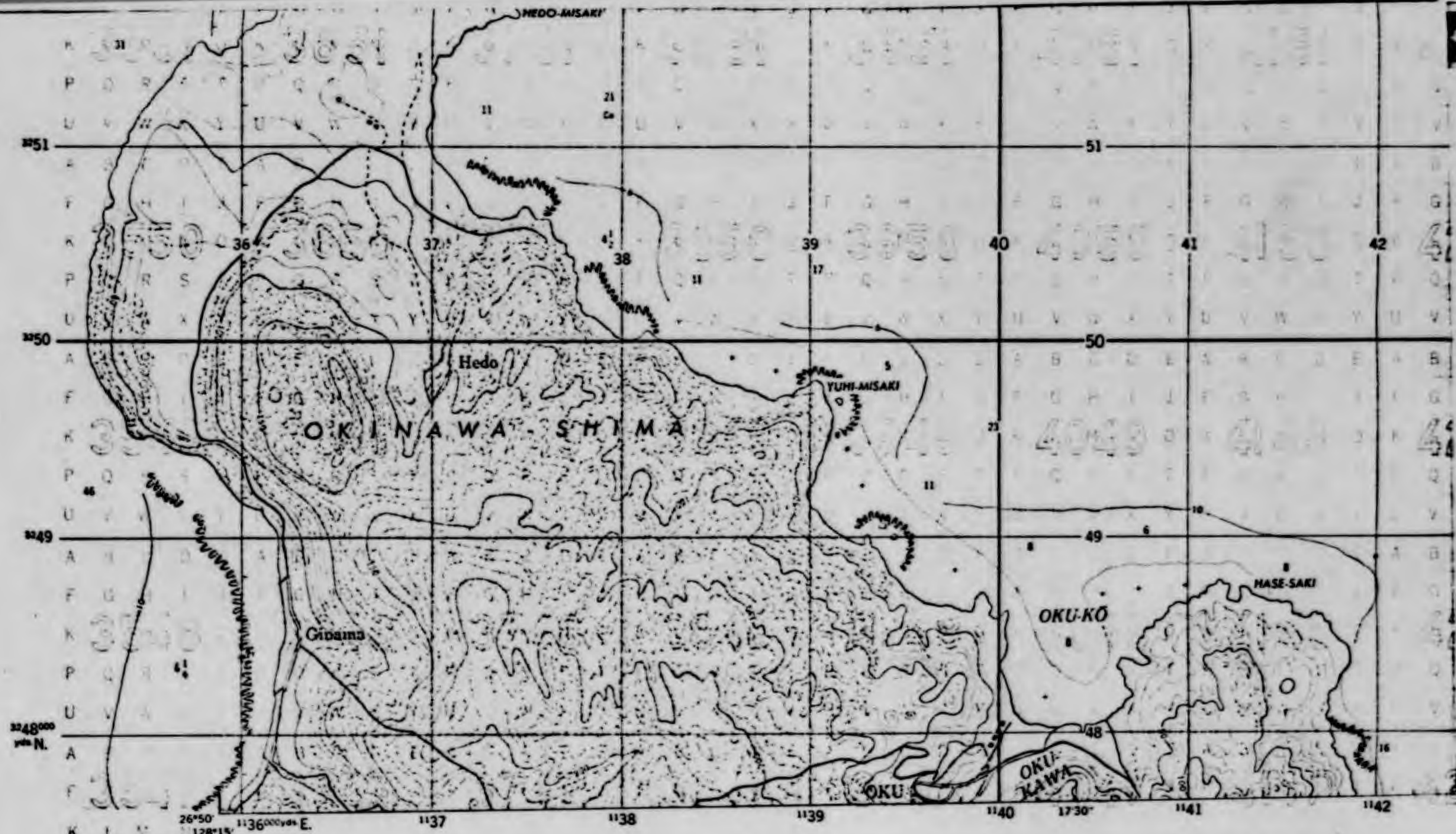
RYUKYU-RETTO 1:25,000



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GINA



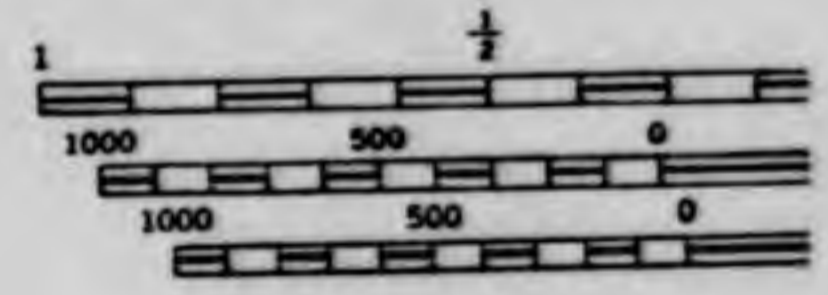


**A.M.S. L891**  
First Edition (AMS 1), 1944.

Prepared under the direction of the Chief of Engineers by the Army Map Service (GEAM), U. S. Army, Washington, D. C. Compiled in 1944 from aerial photography, dated Sept. 1944 by stereophotogrammetric methods, by reference to Japan 1:200,000, Japanese Imperial Land Survey, Yoron-jima, 1931. Hydrography compiled by Hydrographic Office, U. S. Navy, 1944. All place names are transcribed according to the Modified Hepburn (Romaji) System.

**LEGEND**

	Prefectural Road		Railroad 2'6" gauge steam		Soundings
	Road 2.4 meters wide		Railroad 2'6" gauge electric		Fathom line
	Track and Trail		Railroad 2'6" narrow gauge		Limiting danger line
	Road in built-up areas		Railroad 2'6" narrow gauge--horse drawn		
	Mud or tidal flats				
	Rice field				
	Orchard				

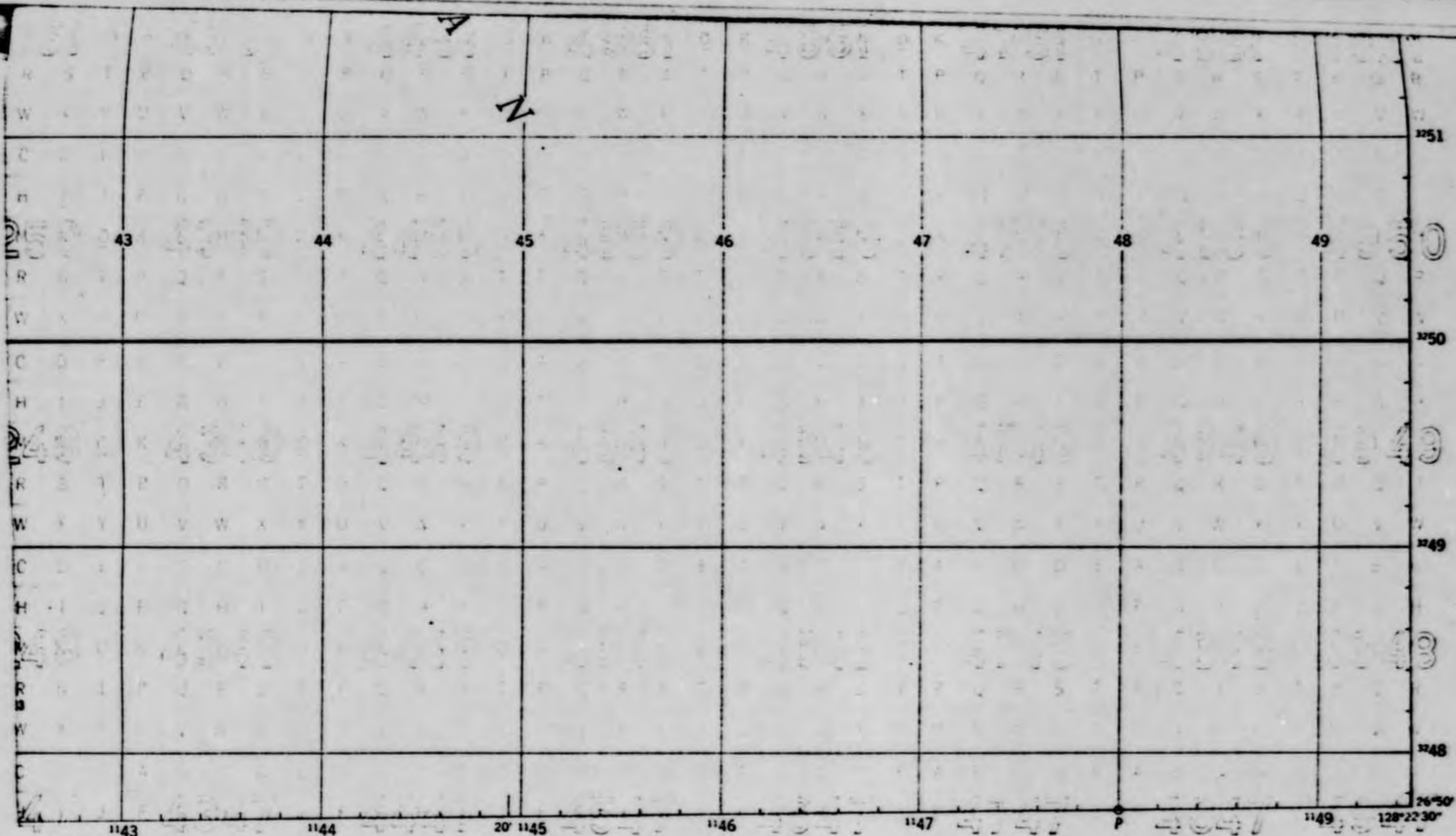


**TO GIVE GRID AND TARGET AREA REFERENCES ON THIS SHEET**  
FIGURES IGNORE the SMALLER figures printed around the margin of the map. There are two kinds of the full coordinates. USE ONLY THE LARGER FIGURES PRINTED IN THE MARGIN OR ON THE FACE OF THE MAP. No. 3248000

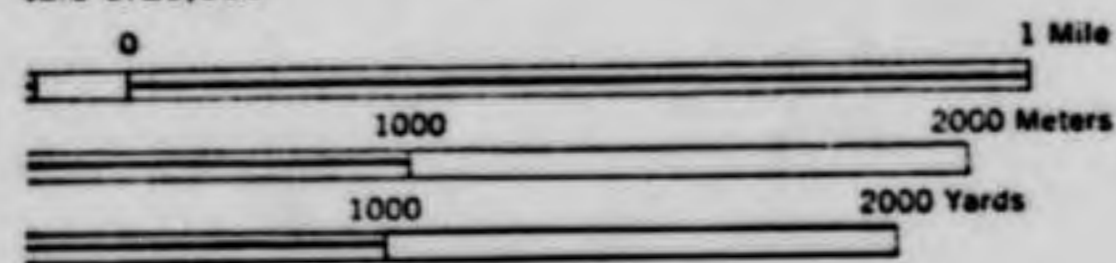
POINT OKU	
FOR STANDARD MILITARY GRID REFERENCE	
East	North
Take West edge of square in which point lies, and read the figure printed opposite this line on North or South margin or on the line itself on the face of the map.	Take South edge of square in which point lies, and read the figure printed opposite this line on East or West margin or on the line itself on the face of the map.
Estimate tenths Eastwards	Estimate tenths Northwards
East 397	North 477
STANDARD MILITARY GRID REFERENCE 397477 (to nearest 100 yards)	
FOR TARGET-AREA DESIGNATOR	
Take NUMBER of the 1000 yard square in which the point lies.	3947
Take LETTER of the 200 yard square in which the point lies.	1
TARGET AREA DESIGNATOR (locates within 200 yard square)	3947 1
Nearest similar grid or height-unit reference: 10,000 yards (approximately 37 miles)	

**CONTOUR**  
POLY  
ONE THOUSAND YARD AND THE LAST THREE ON  
NOTE OFFICERS USING THIS MAP IN THEIR ATTITUDE USE ONLY ONE  
-giri  
-ken  
-ad (mi)  
-misaki  
-mura  
-saki (i)  
-shima

**HYDROGRAPHIC LEVEL**  
HEIGHTS IN METERS



Scale 1:25,000



ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 139541  
11-64 1964

INTERVAL 10 METERS

GNIC PROJECTION

LD POLYCONIC GRID BAND III, ZONE "C"  
S OF THE GRID NUMBERS ARE OMITTED  
MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME  
TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

GLOSSARY

- county
- prefecture
- (to) — harbor
- (aki, -zaki) — cape
- township
- (i, -misaki) — cape
- (jima) — island

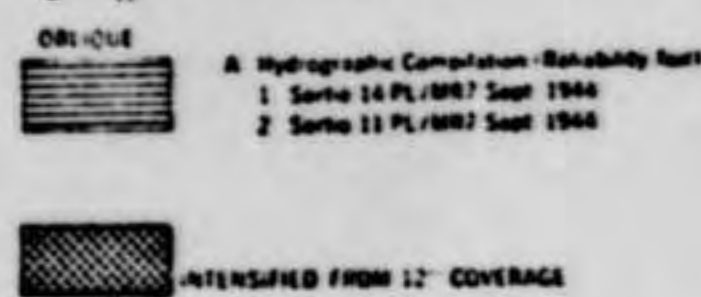
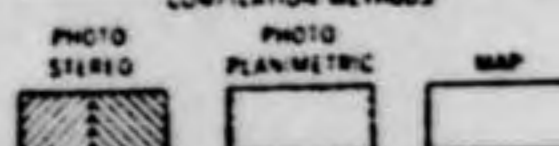
HIC DATUM: APPROXIMATE  
F LOWEST LOW WATER  
ERS-DEPTHS IN FATHOMS



APPROXIMATE MEAN DECLINATION 1964  
FOR CENTER OF SHEET  
NO ANNUAL MAGNETIC CHANGE

Use diagram only to obtain numerical values.  
To determine magnetic north line, connect the  
pivot point "P" on the south edge of the map  
with the value of the angle between GRID  
NORTH and MAGNETIC NORTH, as plotted on  
the degree scale at the north edge of the map.

COVERAGE DIAGRAM

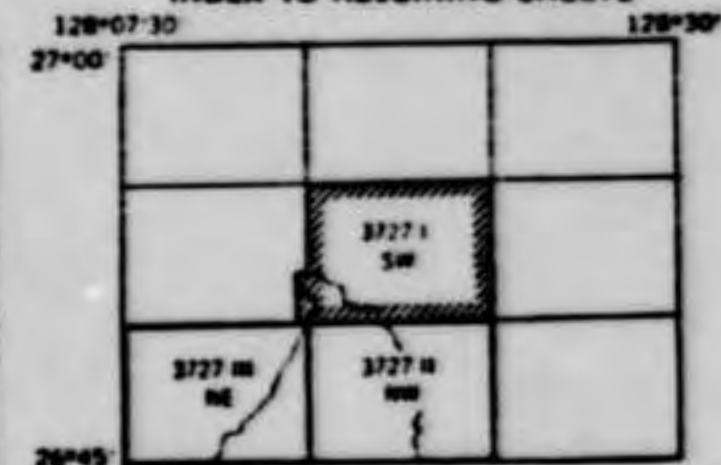


INDEX TO BOUNDARIES



OKINAWA KEN  
NUNIGAMI GUN  
NUNIGAMI MURA

INDEX TO ADJOINING SHEETS

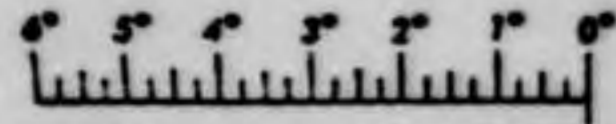


GINAMA SW, RYUKYU-RETTO  
OKINAWA-KEN  
N2650-E12815/5x7.5

# NAMA SW

FIRST EDITION - AMS 1

1 328  
SHEET 3727-1 SW



12

1143

1144

20' 1145

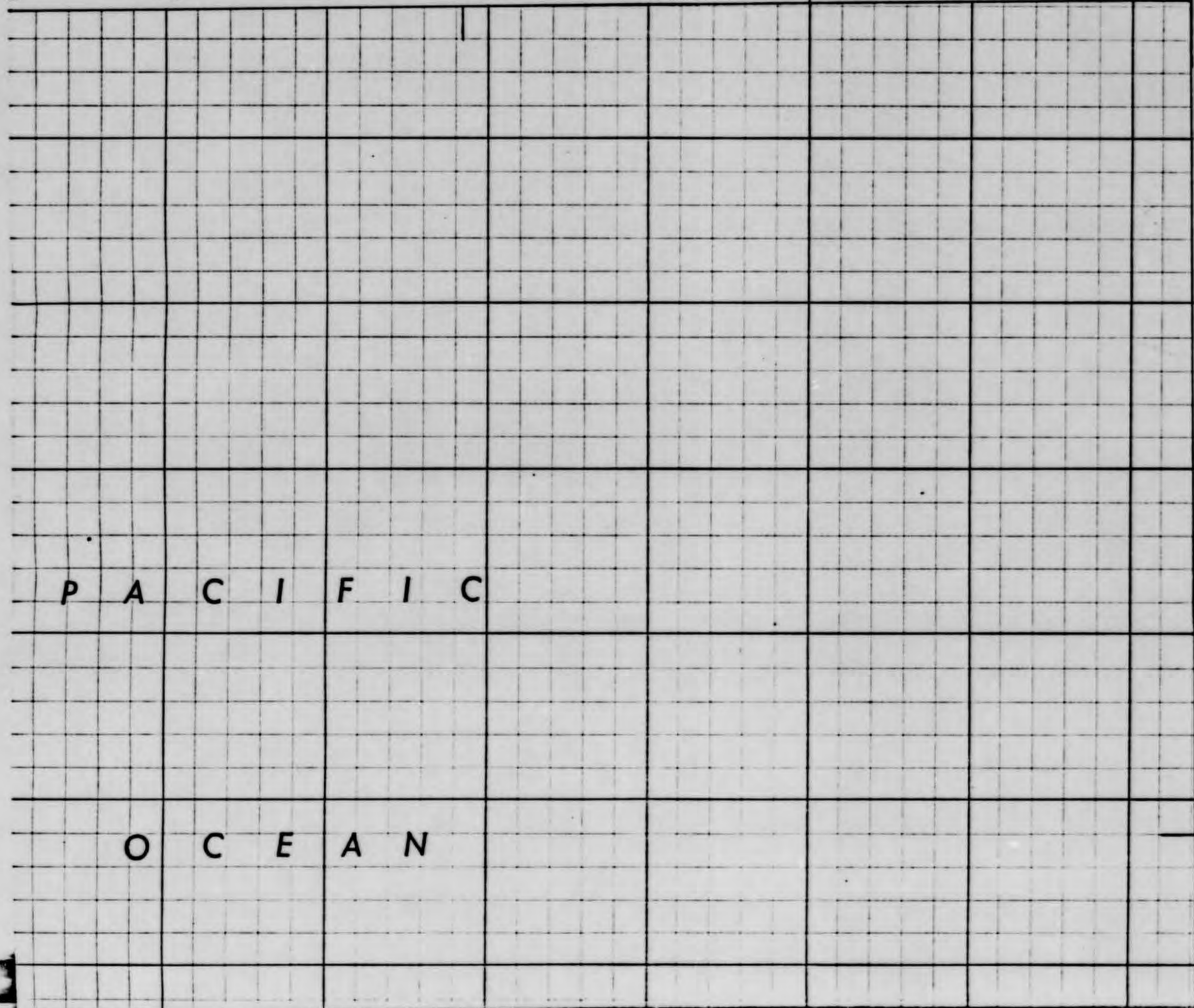
1146

1147

1148

1149 120°22'30"

20'33"



3257

3256

3255

3254

3253

3230"

3252

UNCLASSIFIED



Identified object which fell in  
water off Okinawa, Nov 50  
Dept of the Air Force  
HQ USAF -AFOSI-2a2

Maj Fournet/ra/  
71016

Chief, Air Technical  
Intelligence Center  
Wright-Patterson AFB  
Ohio

1. Reference recent report of interview with T/Dgt P [redacted] of WADC regarding above subject, an attempt has been made to determine the feasibility of requesting an investigation by the military authorities on Okinawa. A hydro-graphic chart of the area (Incl. 1) was obtained in order to study the soundings. However, a question arose over the exact location. On the aeronautical chart (Incl. 2), Sgt [redacted] indicated the location at the northernmost point of the island (Hedo-alsaki or Hedo Saki), but on checking his sketch against Inclusion 1, it appears more probable that the location was actually Oku since there is a lagoon there about 1 mile wide and a native village at the southern edge of the lagoon, which seems to check with his sketch.

2. Request Sgt [redacted] be reinterviewed, using Inclusion 1, to determine the most probable location in question. In addition an attempt should be made to pinpoint the exact location at which object entered water.

3. If it transpires that the lagoon at Oku is the proper location, it will probably be feasible to investigate since the water is very shallow. Should it be at Hedo Saki, however, the depth of the water will probably prohibit an investigation.

4. Request return of Inclusions 1 and 2 with reply.

BY COMMAND OF THE CHIEF OF STAFF:

*W. J. Anderson*

WILLIAM W. WILCOX  
Colonel, USAF  
Chief, Policy and Management Group  
Office, Deputy Director for Estimates  
Directorate of Intelligence

2 Incls (9/orig only)  
1. Hydro chart Okinawa  
2. Aero chart Okinawa

UNCLASSIFIED

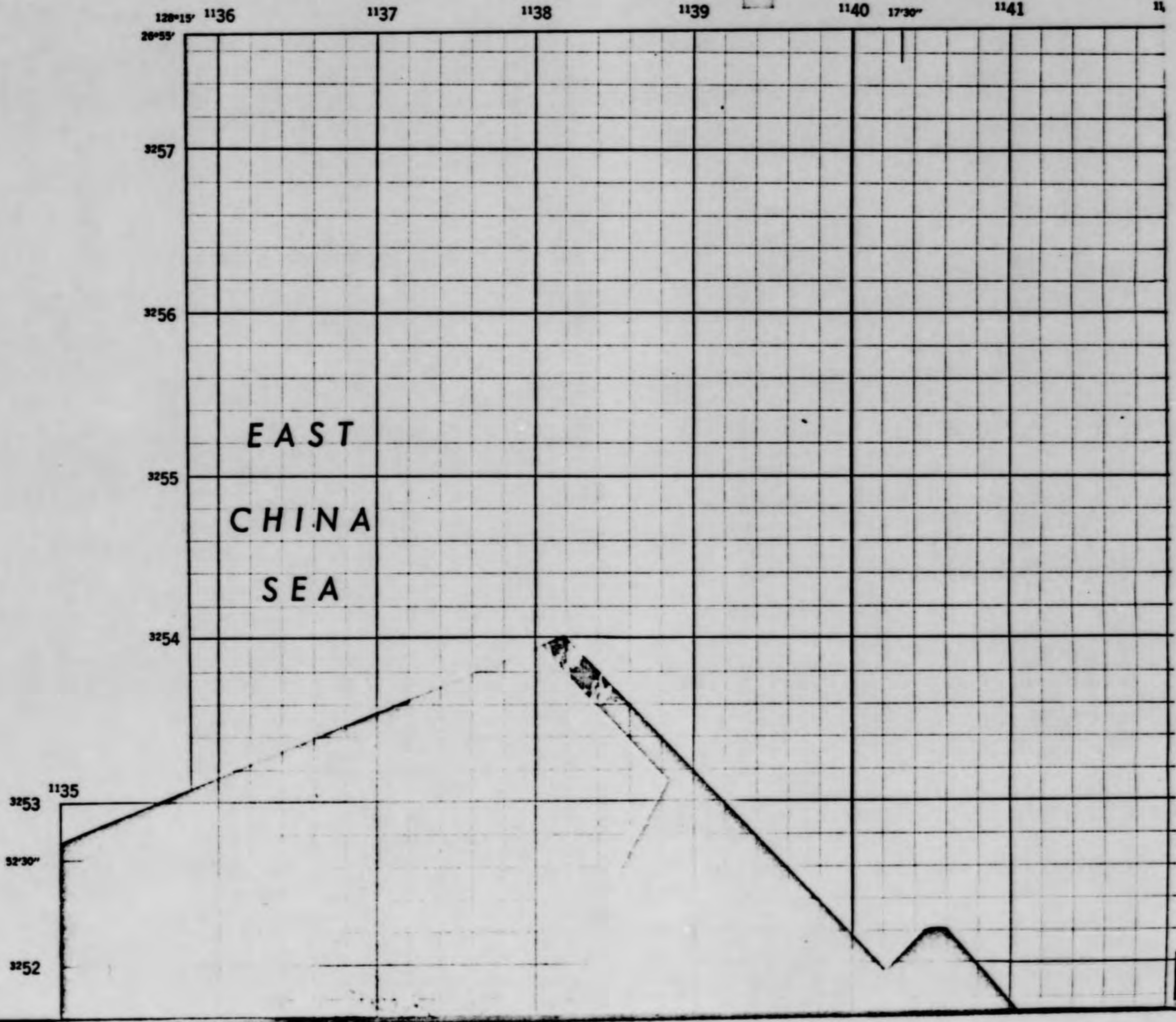


*W. J. Anderson*  
*W. J. Anderson*

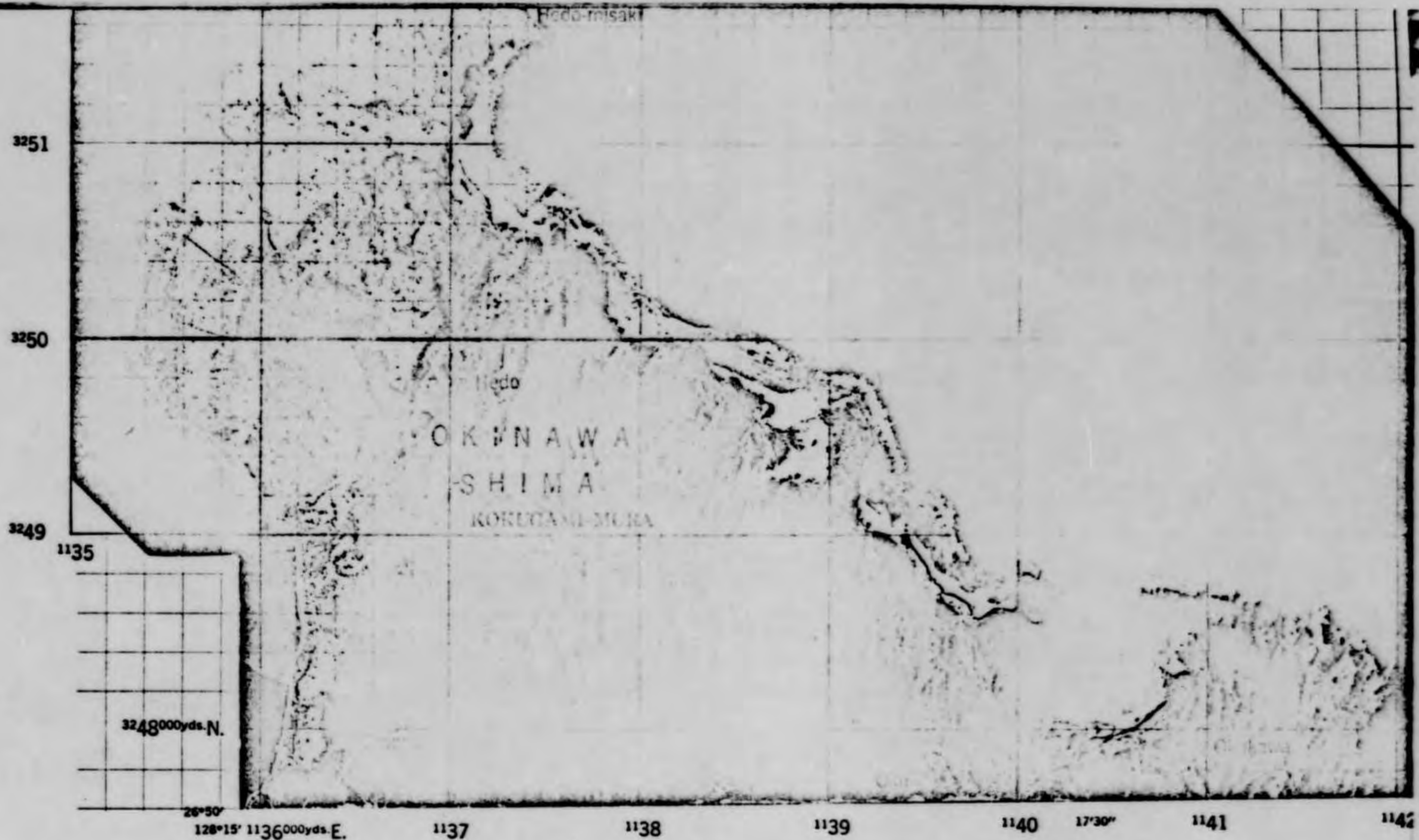
RYŪKYŪ-RETTŌ PHOTO MAPS 1:25,000

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G







A.M.S. L091  
 First Edition (AMS 1), 1944.

Prepared under the direction of the Chief of Engineers by the Army Map Service (AM), U. S. Army, Washington, D. C., 1944. Mosaic controlled by average fit to 1:25,000 map. Aerial photographs flown by U.S.A.A.F. Sorties: September 1944, 14 PL/MR7 12" RV, LV.

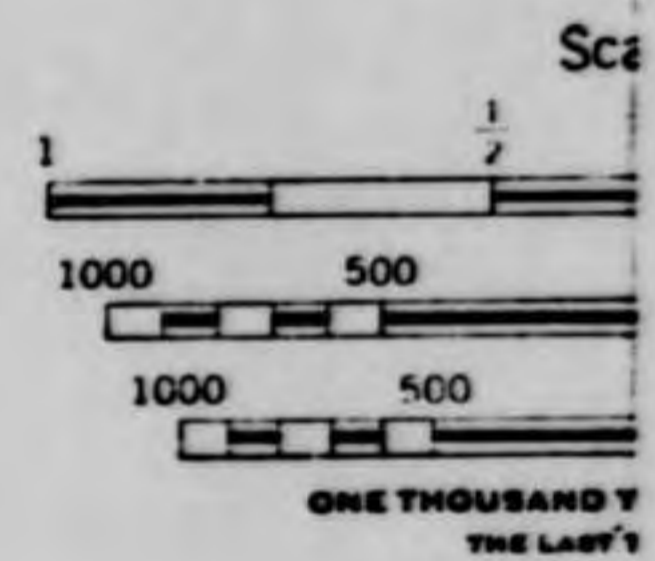
Reliability of grid uncertain due to local minor disagreement between photo map and topographic map.

TO GIVE TARGET AREA REFERENCES ON THIS SHEET  
 FIGURES IGNORE the SMALLER figures printed around the margin of the map. These are for finding the full co-ordinates.  
 USE ONLY THE LARGER FIGURES PRINTED IN THE MARGIN OF THE MAP.  
 No. 3748000

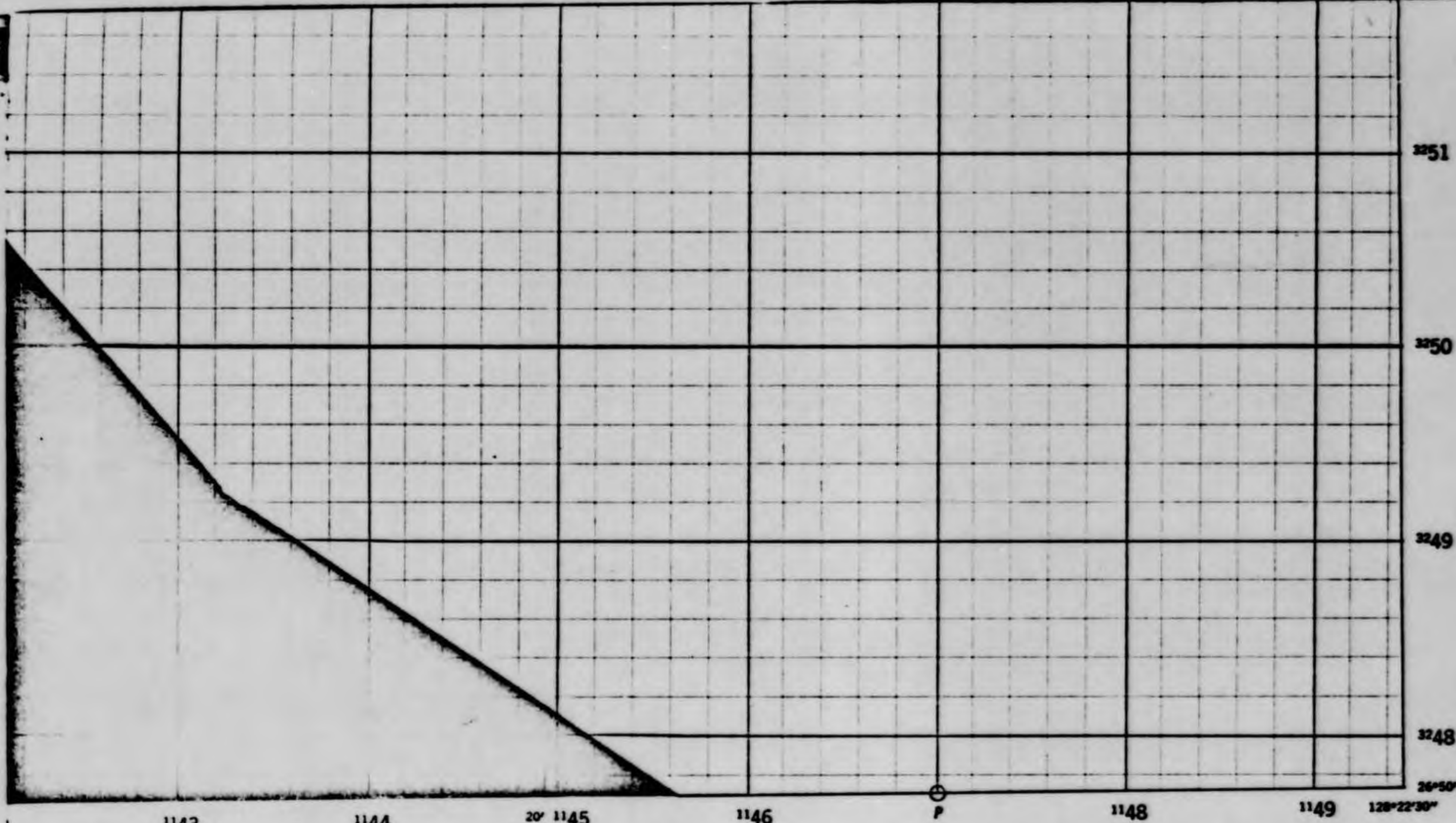
PORT Hedo

East						
Take West edge of square in which point lies, and read the figure printed opposite this line on North or South margin.	37	A	B	C	D	E
North						
Take South edge of square in which point lies, and read the figure printed opposite this line on East or West margin.	49	F	G	H	I	J
Letter						
Take letter from diagram at right so that letter indicates position of point within the 1000 yard square.	A	K	L	M	N	Q
		P	Q	R	S	T
		U	V	W	X	Y

TARGET AREA DESIGNATOR 3748 A (Location within 200 yard square)  
 Ignore smaller grid or target area reference-17 miles

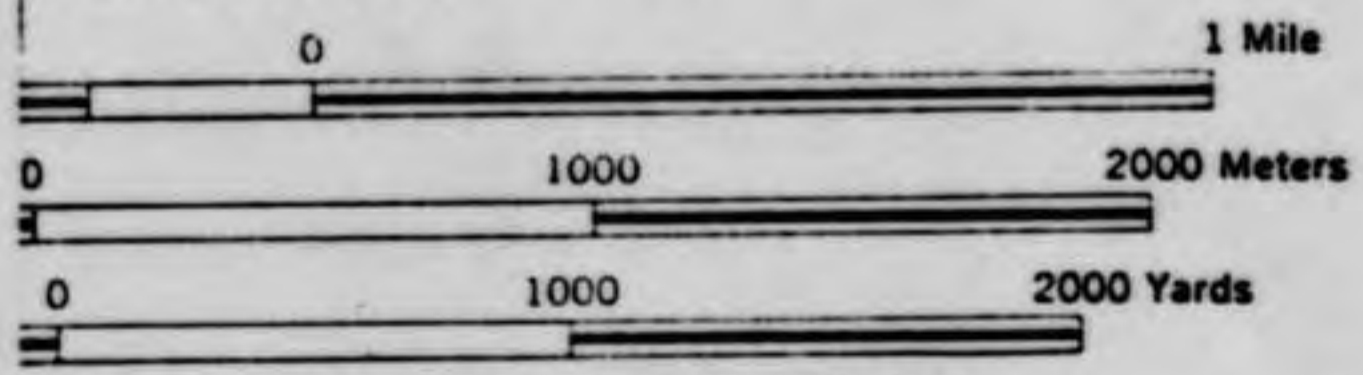


NOTE: OFFICERS USE TO YOUR ATTENTION



3251  
3250  
3249  
3248  
26°50'

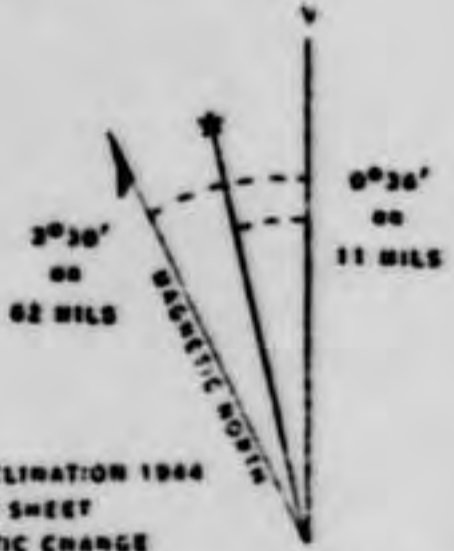
Scale 1:25,000 (Approximate)



UNITED STATES ARMY MAP SERVICE  
 STANDARD WORLD POLYCONIC GRID, BAND IIIH, ZONE "C"  
 THREE DIGITS OF THE GRID NUMBERS ARE OMITTED  
 POLYCONIC PROJECTION

THIS MAP WILL HAVE HEREON CORRECTIONS AND ADDITIONS WHICH COME TO HAND DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

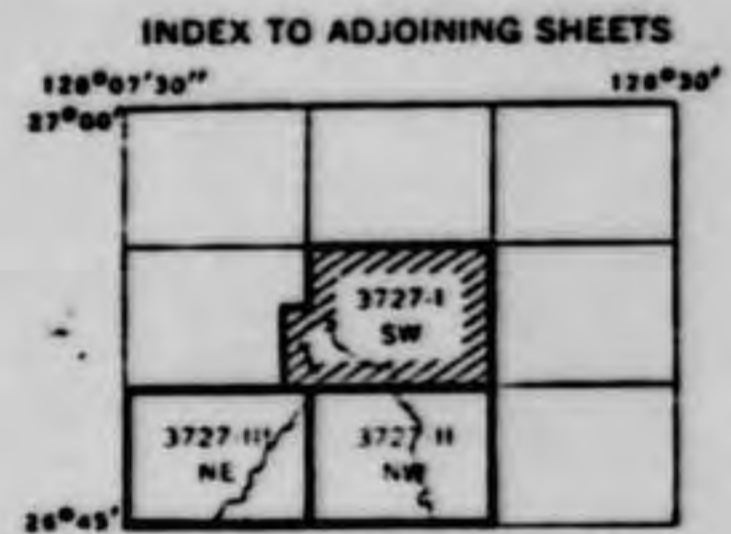
HEIGHTS IN METERS




APPROXIMATE MEAN DECLINATION 1944  
 FOR CENTER OF SHEET  
 NO ANNUAL MAGNETIC CHANGE

Use diagram only to obtain numerical values.  
 To determine magnetic north line, connect the  
 pivot point "P" on the south edge of the map  
 with the value of the angle between GRID  
 NORTH and MAGNETIC NORTH, as plotted on  
 the degree scale at the north edge of the map.

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 138632  
 1144 1944



**GINAMA SW, RYŪKYŪ-RETTŌ**  
 OKINAWA-KEN, KUNIGAMI-GUN  
 N265-E12815/5x7.5

  
UNCLASSIFIED


AFOIN-2A2  
Maj Fournet/dmb/71016  
Wrtm 25 Aug 52


MEMORANDUM FOR RECORD

PROBLEM:


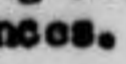
1. To prepare DF to ATIC.

FACTS AND DISCUSSION:

2. T/Sgt , assigned to WADC at W-P AFB, recently appeared in person before Project Blue Book personnel at ATIC and volunteered information concerning the sighting of an u/i flyob on Okinawa in Nov 50. He stated that the object had fallen into the sea.

3. Sgt  pointed out the approximate location on a map and drew a large scale sketch of the area.

4. This information was forwarded to AFOIN-2A2 for the purpose of determining the feasibility of an attempt to recover or otherwise locate and examine the object.

5. A hydrographic chart of the area was obtained to determine the soundings and thereby judge the feasibility of an investigation. However, it was found that the data reported by Sgt  did not tally with the hydrographic chart. ATIC is therefore being requested to reinterrogate Sgt  in order to resolve these differences. The attached DF will accomplish this.


6. Subject matter will not be suitable for inclusion in the Daily Staff Digest.

ACTION RECOMMENDED:

7. Approval, signature and dispatch of attached DF.

COORDINATION:

AFOIN-2A2, Col Wolfe, 75990  
AFOIN-2A, Col Adams, 71564  
AFOIN-2, Col Morrow, 71110

UNCLASSIFIED  


Memorandum for Record

Subject: Report of Unexplained Incident on Okinawa

CAPT [REDACTED] It was two days before Thanksgiving 1950 sometime after 1900 Local Time. You were playing pinocle. Is that correct?

SOURCE: We were playing pinocle.

CAPT RUPPELT: And the first thing you heard was this noise.

SOURCE: Sounded like a motor and the motor died.

CAPT RUPPELT: Did it sound like a conventional aircraft?

SOURCE: No, sir.

CAPT RUPPELT: It did not sound like a conventional aircraft.

SOURCE: I've heard too many of them. I've got 12 years of service and most of it has been around aircraft where you distinguish the difference between single engine and multi engine aircraft.

CAPT RUPPELT: Have you ever heard of any of these ramjets, not ramjets but pulse jet engines over here at Area B? It is sort of a staccato sound.

SOURCE: Yes.

CAPT RUPPELT: Did it sound like that at all?

SOURCE: No.

CAPT RUPPELT: It didn't. But it was definitely different from an aircraft engine.

SOURCE: It was mostly different from other aircraft.

CAPT RUPPELT: You know a Jap "Betty" sounded like that but they wouldn't have any Betty's at that date. I'm mixed up on my dates here. And you were playing pinocle up here in this out post (see sketch).

SOURCE: From here to here for about four or five miles.

CAPT RUPPELT: Some of your people were coming back from town.

SOURCE: Coming back from Goulana.

CAPT RUPPELT: And there on one side of the lagoon and there was a native coming out of the tunnel on the other side. So actually there is a light of sight across the lagoon. And it fell somewhere near the mouth of the lagoon. Did the people in the village see it?

SOURCE: Yes.

CAPT RUPPELT: And it looked just like a great big white landing light and it met with the others from the description in the big white landing light. It was coming in. Do you have any idea which way it was coming in?

SOURCE: It came in from this direction (NE).

CAPT RUPPELT: And then you say that later on sometime after the 26th of December you were up at this northern outpost and you got to talk to them and they said that they saw a light about that time.

SOURCE: Right about that time.

CAPT RUPPELT: Well, —, if it had been an airplane, one of ours, they should have gone out and looked for it.

SOURCE: Right after that I waited about a half hour then I called island control.

If it were one of our aircraft he would have communication and he would check with them and there would be a mayday sent out. I checked to see if we had an aircraft down. Now whether or not they have that information on file I do not know. The Radio log is no longer on file because regulations require that they be discarded every six months.

CAPT RUPPELT: Maybe not, a heck of a lot of that stuff was destroyed. Well, that's very interesting. How do you spell your name?

SOURCE: ██████████ T/Sgt.

CAPT RUPPELT: And you're over at WADG and what's your symbol over there?

SOURCE: [REDACTED]

CAPT RUPPELT: That's over in the Electronics Sub-Division.

SOURCE: [REDACTED]

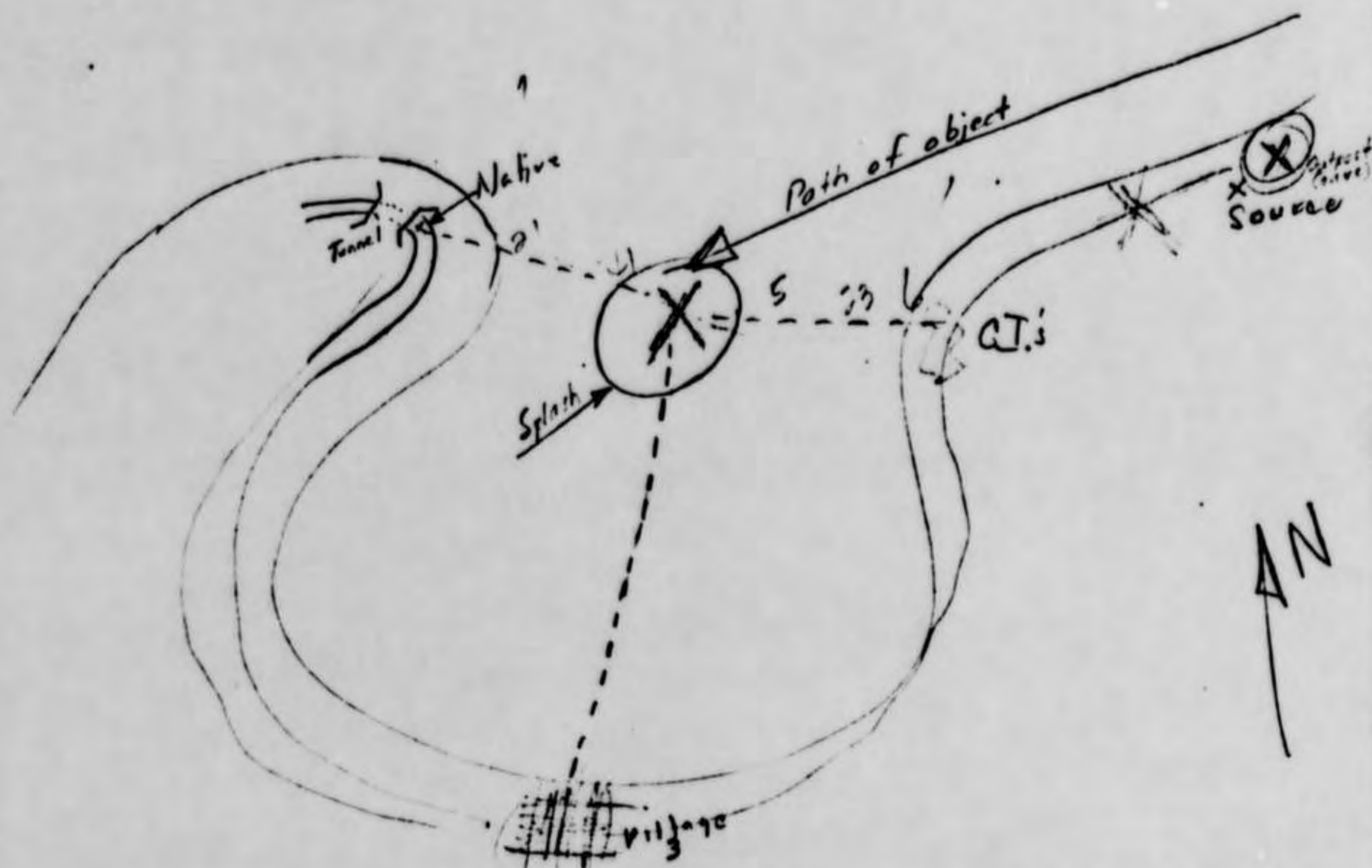
CAPT RUPPELT: Did these guys see a splash? I mean the native and the G.I.'s. Do you know?

SOURCE: Well, now, the G.I. didn't see the splash. They did see the light. They thought it was just another aircraft. Lots of times aircraft would come over and turn on their lights to say "hello". We'd blink ours back to them.

CAPT RUPPELT: And they came up where you were playing pinochle and told you about it. It took them about three minutes to get up there?

SOURCE: A little longer than that. About five or ten minutes.

CAPT RUPPELT: O.K., then that's about it.



swears the cove he refers to is on the extreme northern tip of Okinawa. No photomosaics here. claims he is very familiar with Okinawa and cove he refers to is not on chart.

He says he is sure that cove was two to three miles wide. Depth was four fathoms. Either is confused on the location or the cove is much smaller than he judged.

He offered to go back and point out spot. Says map must be wrong about no houses in area he mentions. I doubt it, however.

Incl 4

