CONFIDENTIAL

AIRDROMES GUIDE SOUTHWEST PACIFIC AREA





PUBLISHED BY AUTHORITY OF THE COMMANDING GENERAL, ARMY AIR FORCES

OFFICE OF THE ASSISTANT CHIEF OF AIR STAFF, A-3 HEADQUARTERS, FAR EAST AIR FORCES

CONFIDENTIAL

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AIRDROMES GUIDE, SOUTH-WEST PACIFIC AREA

This publication is intended to provide airdrome data for airmen flying in the South-west Pacific Area. The primary objective is to provide sufficient detail to enable a pilot to orient himself having arrived in the general vicinity of his airdrome of destination to land.

It is intended that a pilot, with the aid of an Aeronautical Chart (scale one to one million), Radio Facility Charts, Airdromes Guide and Airways Guide will be able to fly anywhere in the South-west Pacific Area with a minimum of difficulty.

The Airline Distance Chart shows straight-line distances between principal air bases in the area. These straight-line courses do not necessarily represent the most desirable or safest routes. The Bearing-Distance Table and Geographical Location of Major Air Base Areas by latitude and longitude are produced for the convenience of pilots and navigators.

The information presented in this volume is the latest available as of the publication date. Due to constant changes in airdrome status and facilities, airmen are warned that this information is subject to rapid change, especially in the forward areas. Pilots should check with the Operations Officer at each base prior to departure to obtain the latest information on the route and airdromes ahead.

The chart on the back of this publication is an index to the areas. Numbered areas correspond with the page on which the information concerning this particular (air) base may be found.

All users of this guide are requested to report errors direct to Headquarters. Far East Air Forces, attention A-3. Suggestions are invited for the improvement of subsequent issues of this publication.

FRANCIS C. GIDEON,

Colonel, G. S. C.,

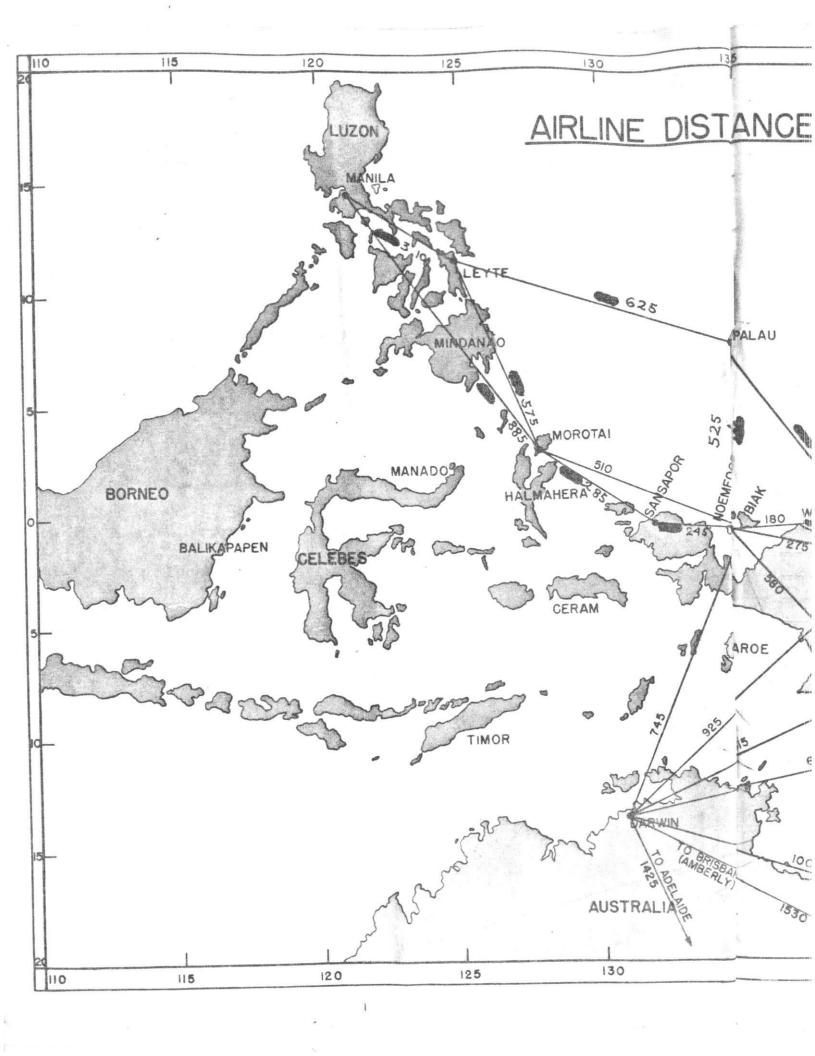
Assistant Chief of Air Staff, A-3. Headquarters, Far East Air Forces.

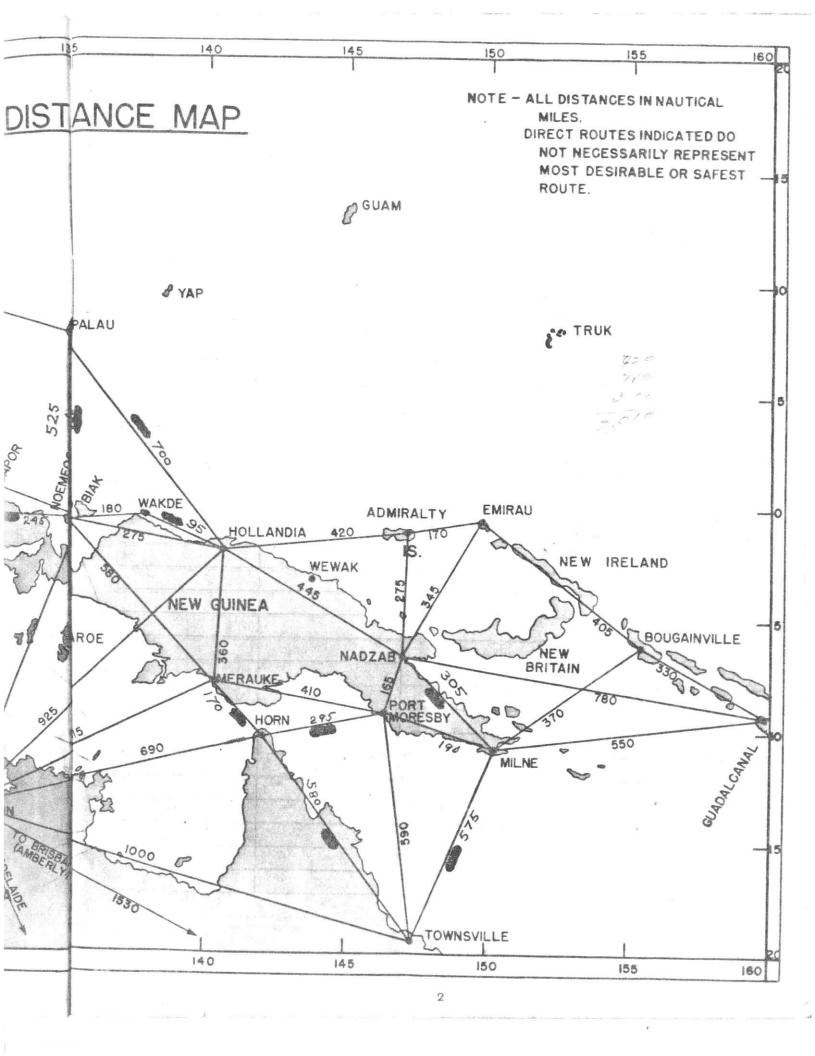
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REMARKS DATE BY	Annual control of the		
	REMARKS	DATE	ВУ
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OF MAJOR AIRDROME AREAS OF SWPA (Listed Alphabetically)

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AIRDROME AREA	LAT.	LONG.	2	AIRDROME AREA	LAT.	LONG.
ADMIRALTY IS.	02° 02' S	147° 16' E		TADJI	03° 12' S	142° 25' E
BIAK I.	01° 12' S	136° 08' E		TOWNSVILLE	19° 16' S	146° 46' 1
BOUGAINVILLE I.	06° 15' S	155° 03' E		WAKDE I.	01° 57' S	139° 01' E
CAIRNS	16° 53' S	145° 45' E	369			
CAPE GLOUCESTER	05° 28' S	148° 26' E				
COOKTOWN	15° 26' S	145° 12' E				
DARWIN	12° 26' S	130° 52' E				
DOBODURA	08° 47' S	148° 21' E				
EMIRAU I.	01° 38' S	150° 00' E				
FINSCHHAFEN	06° 37' S	147° 53' E				
GOODENOUGH I.	09° 18' S	150° 20' E				
GREEN IS.	04° 32' S	154° 13' E				
HIGGINS	10° 56' S	142° 28' E				
HOLLANDIA	02° 33' S	140° 29' E				
HORN I.	10° 35' S	142° 17' E				
LAE	06° 35' S	147° 00'E				
MERAUKE	08° 31' S	140° 25' E				
MILNE BAY	10° 16' S	150° 20' E				
MOROTAL	02° 30' N	128° 30' E				
MUNDA	08° 20' S	157° 16' E				
NADZAB	06° 33' S	146° 46' E				
NOEMFOOR I.	00° 57' S	134° 49' E				-
PORT MORESBY	09* 29' 5	147° 11' E			1	
RUSSELL IS.	09° 05' S	159° 05' E				
SAIDOR	05° 37' S	146° 32' E				
SANSAPOR	00° 25' S	132° 11' E				
STIRLING I.	07° 25' S	155° 35' E				

DISTANCE-BEARING TABLE

FOR

MAJOR AIRDROME AREAS

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	= 8	8	GA	CAIRNS	GLOUCESTE	COOKTOWN	DARWIN	DOBODURA	EMIRAU	SCH	DE	GREEN	HIGGINS	HOLLANDIA	HORN I.	2	MERAUKE	MILNE BAY	MOROTAI	MUNDA	NADZAB	Σ	×	SE	SAIDOR	SANSAPOR	R	TADJI	NS.	WAKDE				į.						ĺ
	ADMIRALTY		BOUGAINVILLE			00	10	DO	THE .	FINSCHHAFEN	GOODENOUGH	9	1	H 0	-		Σ	2	M	2	z	NOEMFOOR	PORT MORESBY	RUSSELL IS.	S	SA	STIRLING 1.	-	TOWNSVILLE	3										1
FROM	4				Ü																	-	Po	u.			-		1	1.1										
ADMIRALTY IS.		675 274*	53.3 (19*	895	161°	820	2378	#10 # 17F	167 278*	277 1729	473	110"	606 208*	409 2851/f	594i 210*	873 183*	566 227*	50.7 1590g	1165 283W	711		756	447 80%*	827	220	915 278	596	301	1035	49			-	+	+	+	+	+-	+	+
BIAK I.	675 94°		1180	1101	784	1011	744	864	836		982	1110		275		730	509	1011	569	1342	717	OBI	829	1480	681	243	1229	200	1253	179		-	+	+	+	+	+	+-	+	+
DUGAINVILLE I.	533	1880	170	842	401		1486	429	412	430	336	116	BOI	905	806	484	887	371	1665	183	499	1260	509	109* 295		1423	007	107 W		1000	-	-	-	-	+	+	+	+	+	+
CAIRNS	299°	1101		227	703	093	887	509	940	629	529	334*	408	26-0"	25m	067W	26"	IZZ9 HT	288*	178*	2400* 0	NA 75" 2	47W	125"	274*	264"	155"	2839	515.	289*			_		+	1	1	1	1	1
	-	329°	04I* 40I	703	013*	540	1128	01719	OISH	Ollys	1030v	034°	332*	340*	350*	109	3211	054*	Sith w'	850 068° 8	05W	356.	011.	008.	004*	387	04514	34614	1547	336*					1					
GLOUCESTER	341"	289-	097*	193*			248	18119	022	2061	154"	Der	227"	290	230"	232"	E49"	158*	200-	108+	237*	288"	197*	109"	26514	287*	105*	ESOW	187*	E90W										
	009*	328*		180*	019 ₄ 858		859	085*	019*	017*	D394	039	329H	342*	BE910'		326*	044*	37*	059"	OKC*	1067 324W		903			780	753	247 158w	889				T		T	\top	T	1	T
	1163 057H				1126					1071		1472	693	826 044*	694	1023	614	1160	907	1567	010	728	284	1685	1020	725	(50)	885	1011	796		-	-	1	+	+	+	+	+	+
DOBODURA	410 361*	864	429	509	199	440	1081		440	133	122	435	372	603	377	195	474	148	1374	537 067*	64	940 (7996 081	638	219	1095	440	489	636	696		-	-	+	+	+	+	+	+	+
EMIRAU I.	167	836	412	949	249	876	FIRMS	940	VIII	324	460	308	717	306W	709	340	709	846	29tru/	594	362.	300°		706		297-			-	506*	Ш	_	_	-	1	1	1	1	1	1
	098*	2724	125.	185 W	502	199*	240	6 195"	1//	203	177%	124 1	219*	2641 6 509	227"	2117	2340	178*	281*	04716	2314	27216	200*	129"	221"	274*	196*	258 W	190*	660 268%										
	3521	295*	067*	Bi in	056	197	1071 251*	160-	003*	218	128	072*	821.	290"	2344	272*	256*	146"	295"	872 100%	7314	293w 1	94+	667 10214	30616	29114	096°	305.	175+	603 290*										
DODENOUGH I.	337	300*	057*	21014	334*	219	185	205*	501				25P	717 308						416 062*															1	T		1	1	+
GREEN IS.	445 2901	1110	115	896 214*	352	945 2:9*	1472	436	308	40i 282*	369		800	838 179*	801	48i i	862	416	IBIO	292	684	1191 1	516	400	486	1353	192	716	987	99-9			-	+	+	+	+	+	+	+
HIGGINS	808		801 0894	405 152*	484	-	-	-	-	-	-	Section of the	7774	-		-	-						1	293							-	-	-	-	+	+	-	-	-	+
HOLLANDIA	409	275	905	915	810	814	262 W	603	577	508	717	886	517	34616	3301	046*	320*	086*	314*	994 080* 1067 109* 1 903 0814*	044*	322W (073*	08316	037*	38514"	075	35914	15314	339*				_	-	1	1	_	_	1
	596	-	806	429	110*	162*	224*	128W	08414	119*	1241	098*	1561/		16.7W	1211/	80%	159.	292-	109"	22 W	2964	36.	109*	117*	2846	108*	123 108W	160*	292"										
MORN I.	-	20.74	0.7014		050*	14914	261"	073%	708 041*	054M	485 C81"	901	084 ISOM	494 34779		370 049H	318*	460 086"	1142 31511	903	96/ 048*	732 1 522* 0	298 077*	1006 085°	301	316"	BIE 076:4	445 389°	582 (5314)	554 339*								Т		T
LAE	278	730	484 06714	622 167*	109	542	1023 2504	155 146 H	348 031*	053	129*	481	375 220	461 3011d	370		611 100M	200	241	624 100° 1 100° 1 100° 1 100° 1	780	808	74	730	084	964	\$17 metad	343	261	555					1	+		+	-	+
MERAUKE	568	509	887	592	515	502	614	474	709	462	593	862	190	360	167	611		600	808	1002	198	565 4	ioe	1113	406	894	906	341	744	403	-	-	-	-	+-	+-	+	-	-	+
MILNE BAY	827	ifoi	371	480	310	433	1160	148	818	263	056	418	468	781	480	898 6 316 ° 1	800	100-	1821	429 3	78*	5E3 VE 0	93	525	380	1240	060°	686	579	340° 643			_	-	-	-	-	-	-	1
	1165			214-	226.	224"	253W	307*	226.	3284	0000	0344	2054	3064	200*	318"	2804	44	3004	074" 3	16*	30i. 5	84"	085-	321"	29010	DB114	312*	103	306								L		
menoral ii	711	116.	108.	138 tu*	102*	137*	1710	119 1-	IOI+	1150	116.	108*	134*	115"	133*	1841 116*	117"	181-	24	1650 H						293		907	140°	609 113*										
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NOTE-ALL DISTANCES ARE MEASURED IN NAUTICAL MILES & ARE SHOWN AS THE UPPER FIGURE IN EACH SQUARE.

ALL BEARINGS ARE MAGNETIC & ARE SHOWN AS THE LOWER FIGURE IN EACH SQUARE. READ BEARINGS FROM BASE IN LEFT (VERTICAL) COLUMN TO BASE IN TOP (HORIZONTAL) LINE.

RUSSELL ISLANDS AREA

(Lat. 09° 5' S., Long. 159° 14' E.)

LOCATION:

Approximately 20 miles from the NW coast of Gaudalcanal Island.

TERRAIN:

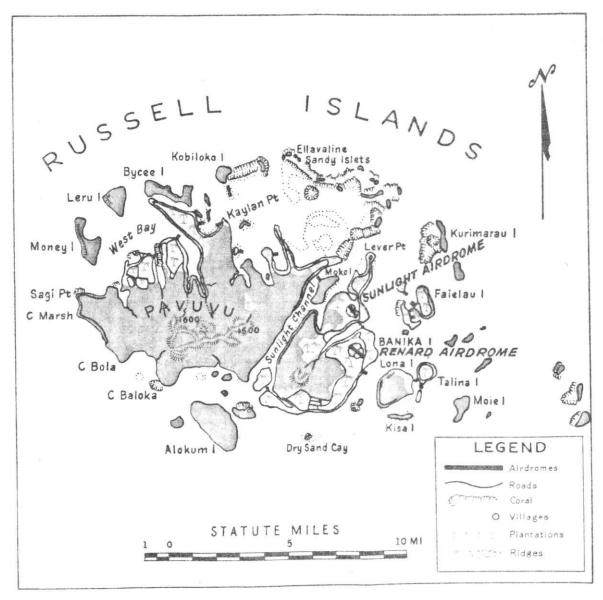
The Russell Islands are composed of two main islands. Pavuvu and Banika, and several smaller ones which are mostly covered by woodland. Hills rise to 1600 ft. in the center of Pavuvu Island. Coconut plantations are located on the NW coast of Pavuvu Island and the E coast of Banika Island.

LANDMARKS:

The principal landmark in the area is Sunlight Channel which separates Pavuvu Island from Banika Island.

AIRDROMES:

Two airdromes. Sunlight and Renard, are located in this area. Both airdromes are on Banika Island and separated by Renard Sound. Sunlight is used only for emergency landings.



RUSSELL ISLANDS AREA

(Lat. 09° 5' S., Long. 159° 14' E.)

LOCATION:

Approximately 20 miles from the NW coast of Gaudalcanal Island.

TERRAIN:

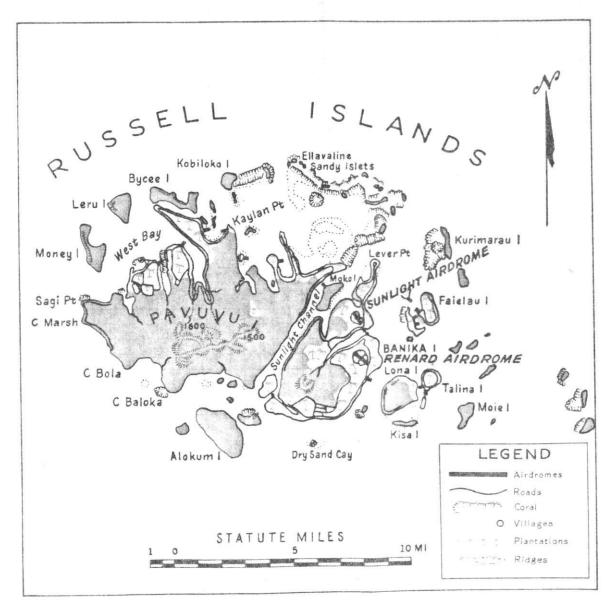
The Russell Islands are composed of two main islands. Pavuvu and Banika, and several smaller ones which are mostly covered by woodland. Hills rise to 1600 ft. in the center of Pavuvu Island. Coconut plantations are located on the NW coast of Pavuvu Island and the E coast of Banika Island.

LANDMARKS:

The principal landmark in the area is Sunlight Channel which separates Pavuvu Island from Banika Island.

AIRDROMES:

Two airdromes, Sunlight and Renard, are located in this area. Both airdromes are on Banika Island and separated by Renard Sound. Sunlight is used only for emergency landings.



RENARD-Military Airdrome (Lat. 09° 5"S., Long. 159° 14' E.)

Location On Banika Island SE of Renard Sound. Size A single runway, 6300 ft. x 150 ft. SSE/NNW. 121° 30′/301° 30′ Magnetic. Surface Bearings

Surface Coral. Altitude

20 ft. above sea level. Left-hand. Normal landing from West to East. Pattern

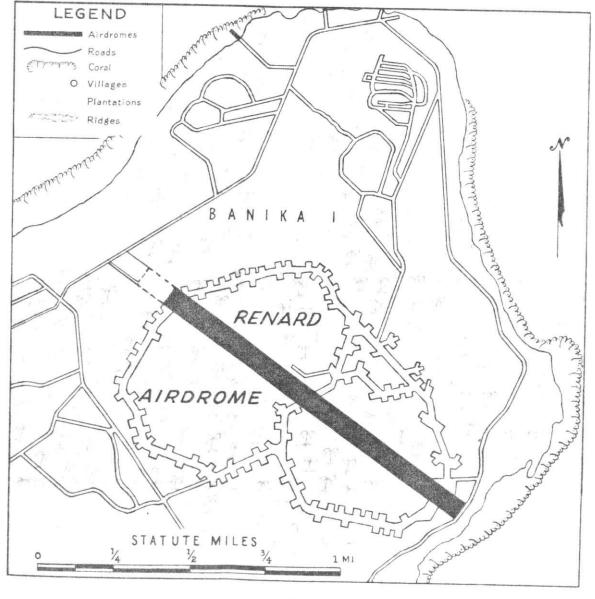
Pattern Altitude 1000 ft. Obstructions None.

Navigation Aids Consult current Radio Facility Charts. RON Facilities

Accommodations for transient and emergency landed crews. Fuel and Oil—Tank truck delivery. Repairs available. Serv. Facilities This airdrome will be closed at an indeterminate future date. Care-Remarks

ful check should be made on status of airdrome prior to scheduling

flight into this area.



MUNDA AREA (NEW GEORGIA ISLAND)

(Lat. 8° 19' 36" S., Long. 157° 15' 35" E.)

LOCATION:

Munda area is located at the southwestern extremity of New Georgia Island.

TERRAIN:

The area is densely wooded with many hill ridges.

LANDMARKS:

Munda Point is at the western end of the runway.

AIRDROMES:

There are two airdromes in this area, Munda and Ondonga. The latter is located about five miles Northwest of Munda Airdrome. Ondonga is non-operational, but may be used as an emergency field.



MUNDA-Military Airdrome (Lat. 8° 19' 36" S., Long. 157° 15' 35" E.)

Location Immediately NE of Munda Point. A single runway, 8000 ft. x 300 ft. E/W. 71°/251° Magnetic. Size Surface Bearings

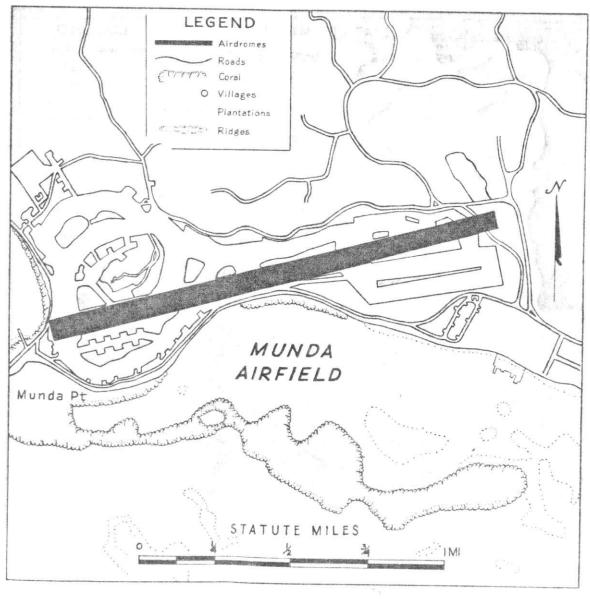
Surface Coral. Altitude 12 ft. above sea level.

Left-hand-landing east. Right-hand-landing west. Pattern Pattern Altitude 1000 ft.

Ridge of hills 150 ft. high are 600 ft. inland from the airdrome. Obstructions . Consult current Radio Facility Charts.

Navigation Aids RON Facilities Serv. Facilities Accommodations for transient and emergency landed crews. Fuel and Oil—Tank truck delivery. Minor repairs.

Remarks None.



STIRLING ISLAND AREA

(Lat. 7° 25' S., Long. 155° 35' E.)

LOCATION:

Twenty-seven miles and fifteen miles respectively SSW of Bougainville Island and Shortland Island.

TERRAIN:

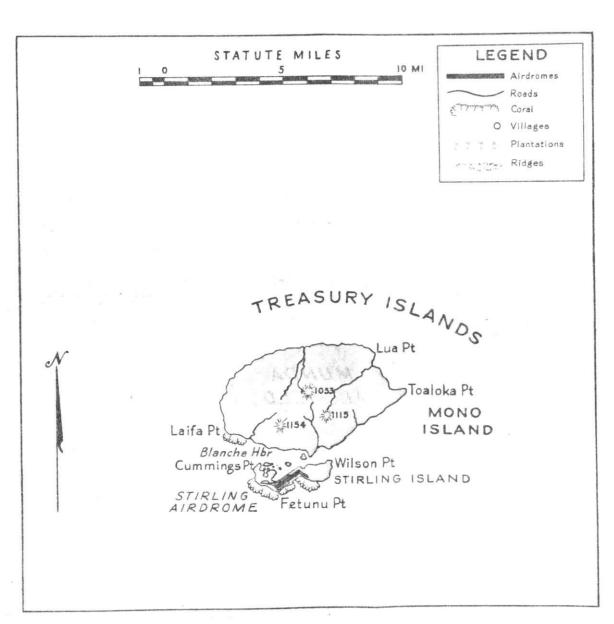
The Treasury Islands consist of the islands of Mono and Stirling which are heavily wooded. Hills rise to 1150 ft. in the central and south central part of Mono Island.

LANDMARKS:

The islands themselves are the most important landmarks. Mono Island, the larger of the two, lies directly north of Stirling.

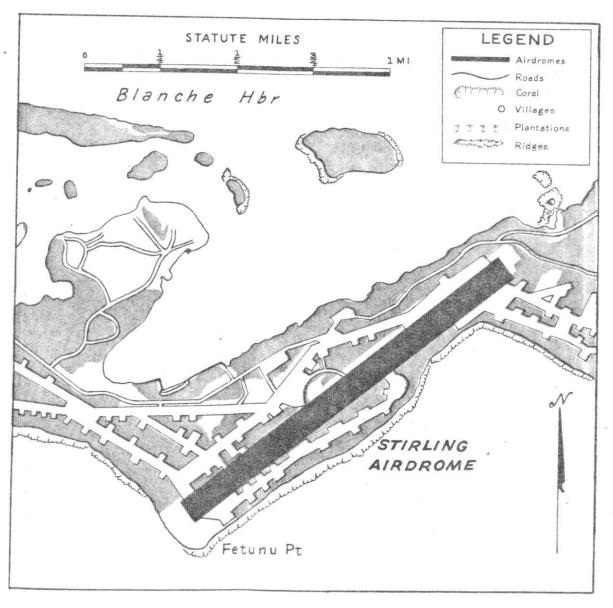
AIRDROMES:

The single airdrome in this area is located on Stirling Island and covers practically its entire area.



STIRLING ISLAND-Military Airdrome (Lat. 7° 25' S., Long. 155° 35' E.)

Twenty-seven miles and fifteen miles respectively SSW of Bougain-ville Island. The airdrome covers practically the entire island. Location A single runway 7000 ft. x 150 ft. NE/SW. 037°/217° Magnetic. Size Surface Bearings Surface Coral. Altitude 87 ft. above sea level. Pattern Left-hand. Pattern Altitude 1000 ft. Obstructions Sloping hills of Mono Island are in line with runway 11 miles off NE end of runway. Navigation Aids RON Facilities Serv. Facilities Remarks Consult current Radio Facility Charts. Accommodations for transient and emergency landed crews. Fuel and Oil—Tank truck delivery. Repairs available.
This airdrome will be closed at an indeterminate future date. Careful check should be made on status of airdrome prior to scheduling flight into this area.



BOUGAINVILLE ISLAND (TOROKINA AREA)

(Lat. 06° 15' 19" S., Long. 155° 03' 05" E.)

LOCATION:

Torokina Area is located at the NW end of Empress Augusta Bay on Bougainville Island.

LANDMARKS:

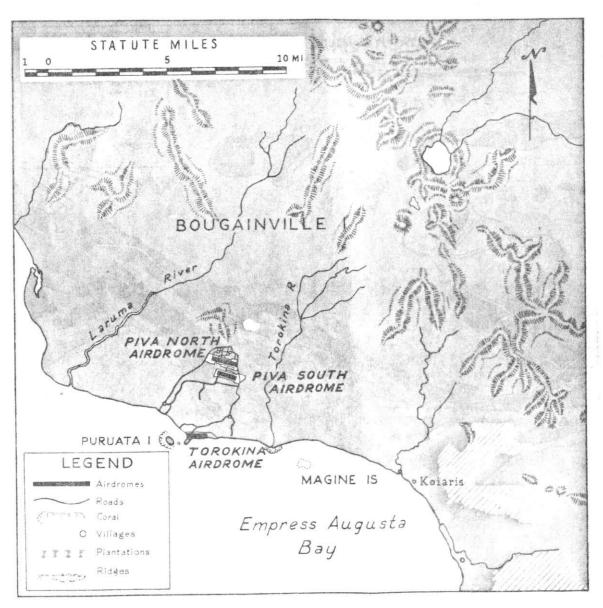
The area is covered with forest and scrub. Hills to the north rise up to 1000 ft. within 2 miles of the airdromes: mountains lie to the north of the 1000 ft. hills.

TERRAIN:

Mt. Bagana, an active volcano with an elevation of 8560 ft., is approximately 10 miles NE of Torokina Control Tower.

AIRDROMES:

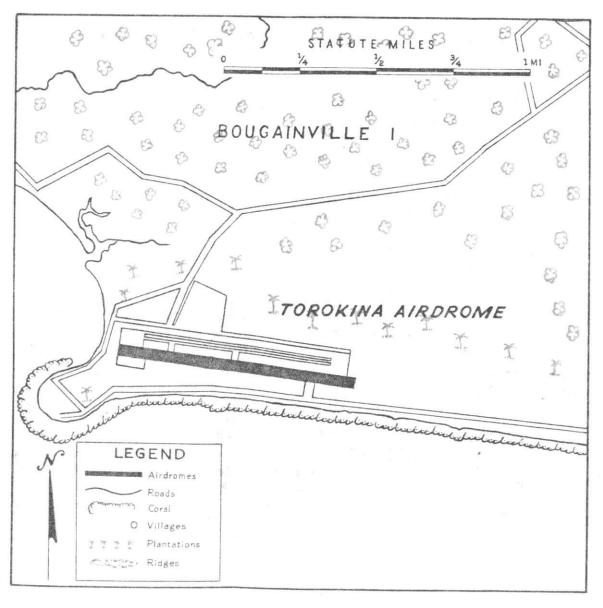
The area contains three military airdromes. N from Empress Augusta Bay the airdromes are located in the following order: Torokina. Piva S and Piva N.: each airdrome has one runway.



TOROKINA-Military Airdrome (Lat. 06° 12' 32" S., Long. 155° 04' 05" E.)

flight into this area.

Location Immediately NW of Empress Augusta Bay on Cape Torokina. A single runway, 4200 ft. x 100 ft. E/W. 77° 30′/275° 30′ Magnetic. Size Surface Bearings Marston matting on volcanic sand. Surface Altitude 4 ft. above sea level. Pattern Left-hand. Pattern Altitude 1000 ft. Obstructions Hills rising to 100 ft. within 5 miles N of the airdrome. Navigation Aids RON Facilities Serv. Facilities Consult current Radio Facility Charts. Accommodations for transient and emergency landed crews. Fuel and Oil—Tank truck delivery. Repairs available.
This airdrome will be closed at an indeterminate future date. Care-Remarks ful check should be made on status of airdrome prior to scheduling



PIVA SOUTH—Military Airdrome (Lat. 06° 13′ 03" S., Long. 155° 04′ 17" E.)

4 miles N of Cape Torokina. A single runway. 4400 ft. x 150 ft. E/W. 100°/280° Magnetic. Location Size Surface Bearings Marston matting on volcanic sand. Surface . . . 118 ft. above sea level. Altitude

Pattern Altitude . Left-hand. 1000 ft.

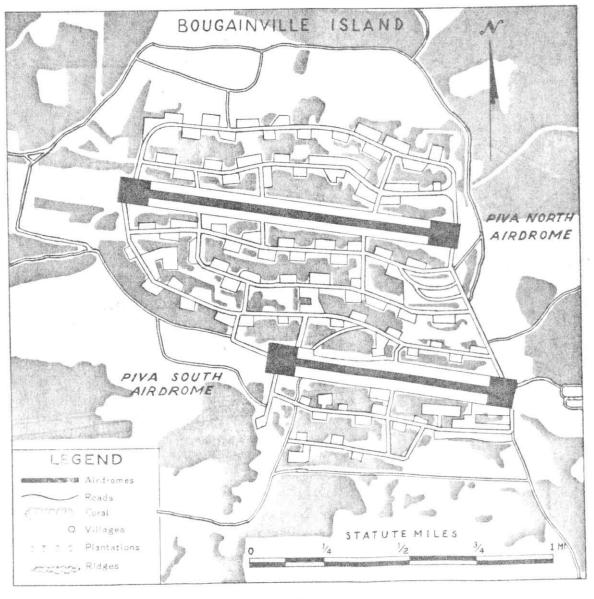
From Piva North Airdrome hills 370 ft. high lie NW of the W end. Obstructions . . . 2000 yds. NE of the E end of runway hills rise to 300 ft. Two miles N are hills 1000 ft. with mountains beyond.

None. Navigation Aids . . RON Facilities . . Available at Piva N. Serv. Facilities . . Available at Piva N.

This airdrome will be closed at an indeterminate future date. Care-Remarks .

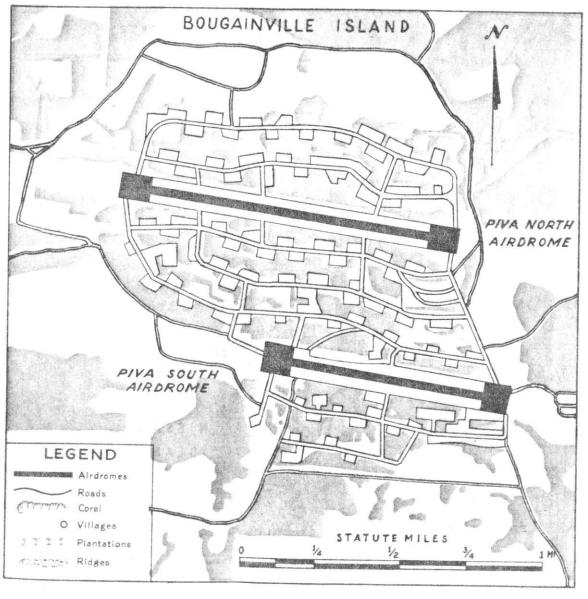
ful check should be made on status of airdrome prior to scheduling

flight into this area.



PIVA NORTH—Military Airdrome (Lat. 06° 12′ 32″ S., Long. 155° 04′ 05″ E.)

Location 41 miles N of Cape Torokina. Size A single runway, 6000 ft. x 150 ft. E/W. 98°/278° Magnetic. Surface Bearings Surface Marston matting on volcanic sand. 118 ft. above sea level. Altitude Pattern Left-hand. Pattern Altitude . 1000 ft. Obstructions . . From Piva North Airdrome hills 370 ft. high lie NW of the W end. 2000 yds. NE of the E end of runway hills rise to 300 ft. Two miles N are hills 1000 ft. with mountains beyond. Consult current Radio Facility Charts. Navigation Aids RON Facilities Accommodations for transient and emergency landed crews. Serv. Facilities . . . Fuel and Oil-Tank truck delivery. Repairs available. Remarks None.



GREEN ISLANDS AREA

(Lat. 4° 32' S., Long. 154° 13' E.)

LOCATION:

The Green Islands, consisting of Nissan, Pimpil and several smaller islands, is directly E of the southern tip of New Ireland.

TERRAIN:

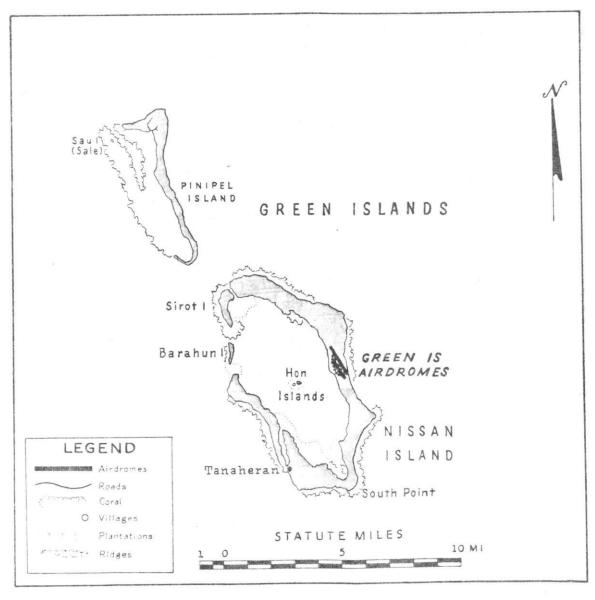
A low flat atoll with scrubs and coconut palms.

LANDMARKS:

A vertical cliff, located on the east side and covered with scattered coconut palms, is directly E of a small island in the center of the lagoon.

AIRDROMES:

There are two parallel airdromes 1000 ft. apart, on the island. Lagoon Airdrome is a fighter runway: Ocean Airdrome is a bomber runway. Pilots should not approach island at less than 1000 ft. when possible, as the atoll is difficult to locate at low altitude.



OCEAN-Military Airdrome (Lat. 4° 32' S., Long. 154° 13' E.

On the Ocean side of the East-central part of Nissan Island and parallel to Lagoon Airdrome.
A single runway, 7300 ft. x 175, plus 75-ft. shoulders.
NW/SE. 139° 29'/319° 29' Magnetic. Size

Surface Bearings

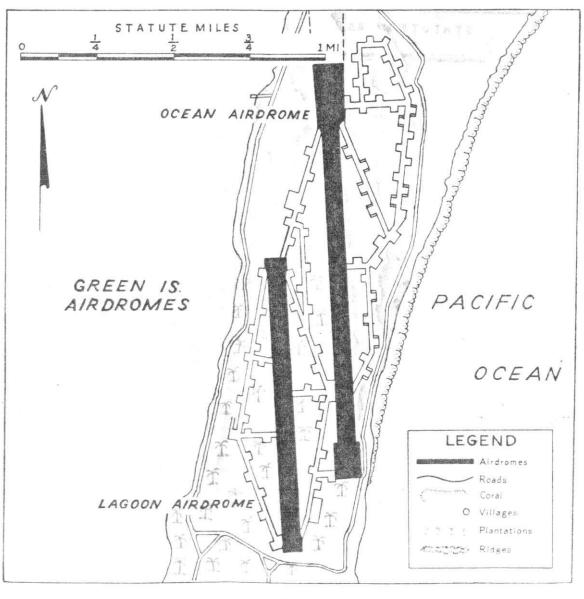
Surface Coral. Altitude 50 ft. above sea level. Pattern Left-hand.

Pattern Altitude 1000 ft. Palm trees 75 ft high along runway clearing lines. Jungle trees on Obstructions SE and along approach zone. Approach zone cleared for 1:40 glide

angle with first 500 ft. cleared. Navigation Aids Consult current Radio Facility Charts. RON Facilities Serv. Facilities Accommodations for transient and emergency landed crews.

Fuel and Oil-Tank truck delivery. Repairs available. Remarks Pilots should not approach island at less than 1000 ft. when pos-

sible, as the atoll is difficult to locate at low altitude.



LAGOON-Military Airdrome (Lat. 4° 32' S., Long. 154° 13' E.)

On the Lagoon side of the East-central part of Nissan Island and

parallel to Ocean Airdrome.
A single runway, 5200 ft. x 175 ft. plus 75-ft. shoulders.
NW/SE. 139° 29'/319° 29' Magnetic.

Surface Bearings.

Coral. Surface Altitude

38 ft. above sea level.

Pattern

Left-hand.

Pattern Altitude . . 1000 ft. Obstructions . . .

Palm trees 75 ft. high along runway clearing lines. Jungle trees on SE and along approach zone. Approach zone cleared for 1:40 glide

angle with first 500 ft. cleared.

Navigation Aids . RON Facilities . .

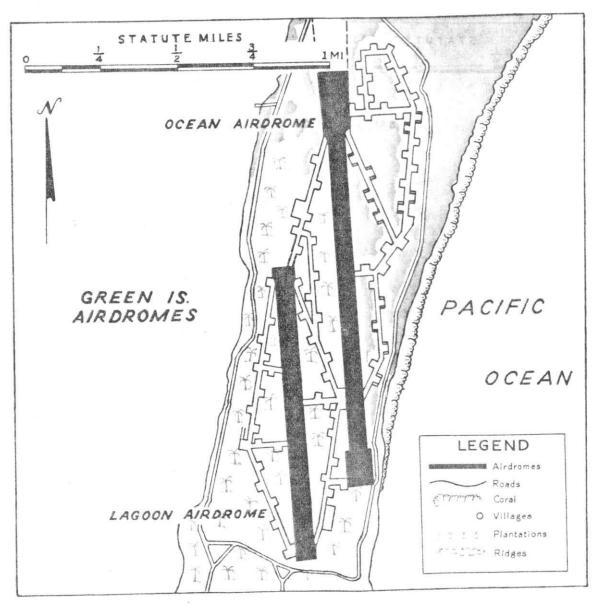
Consult current Radio Facility Charts.

Accommodation for transient and emergency landed crews. Serv. Facilities . . Fuel and Oil-Tank truck delivery. Repairs available.

Remarks This airdrome will be closed at an indeterminate future date. Care-

ful check should be made on status of airdrome prior to scheduling

flight into this area.



EMIRAU ISLAND AREA

(Lat. 1° 38' S., Long. 150° E.)

LOCATION:

Emirau Island belongs to the St. Matthais Group; it is located off the NW tip of New Hanover Island. Bismarck Archipelago.

TERRAIN:

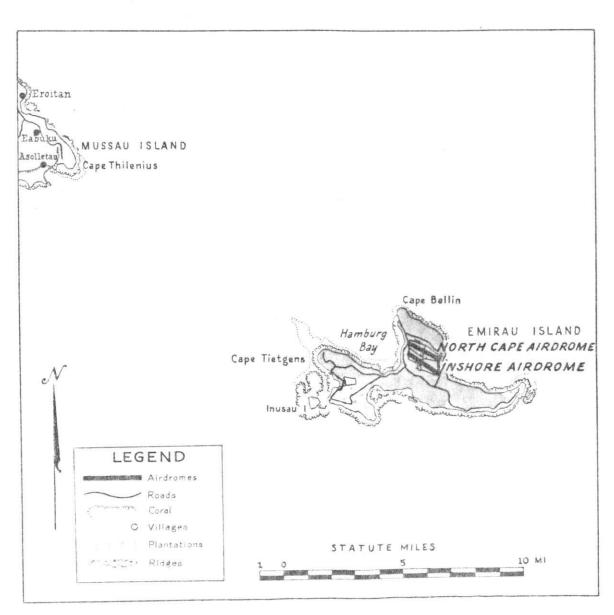
Low coral island, irregular in shape, and about 9 miles in length E/W. Cover is forest, scrub, coconut plantation and native clearing.

LANDMARKS:

A wharf with four jetties lies on the W shore approximately I mile S of the airdromes.

AIRDROMES:

Two airdromes 3000 ft. apart.



INSHORE-Military Airdrome (Lat. 1° 38' S., Long. 150° E.)

The airdrome lies in the N-central portion of the island. 3000 ft. Location

S of North Cape Field.

A single runway. 7000 ft. x 150 ft. NW/SE. 300°/120 Magnetic. Size Surface Bearings

Coral. Surface

140 ft. above sea level. Altitude

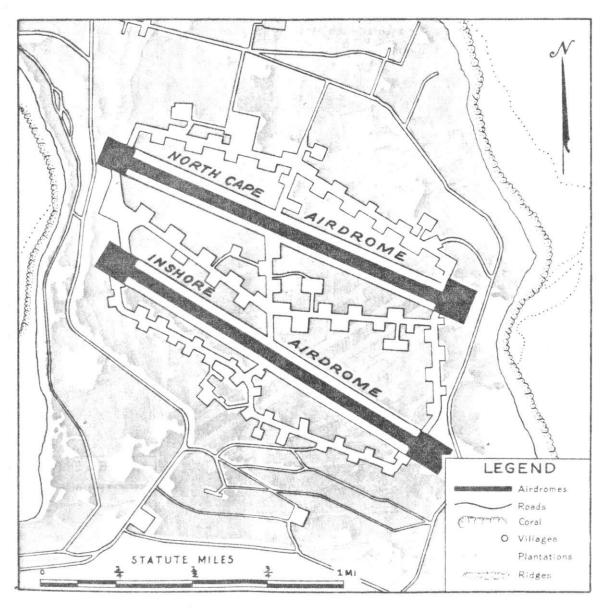
Left-hand. Pattern Pattern Altitude 1000 ft.

Cleared both ends for a minimum approach angle of 1:50. Approach Obstructions

clearing splayed outwards 10 degrees. Consult current Radio Facility Charts. Navigation Aids

RON Facilities Accommodation for transient and emergency landed crews. Fuel and Oil—Tank truck delivery. Minor repairs only. Serv. Facilities

Remarks None.



NORTH CAPE—Military Airdrome (Lat. 1° 38' 40" S., Long. 150° E.)

Location The airdrome lies in the N-central portion of the island, 3000 ft. N

of Inshore Field.

Size A single runway, 7000 ft. x 150 ft. Surface Bearings WNW/ESE. 291°/111° Magnetic.

Surface . . . Coral.

Altitude 140 ft. above sea level. Pattern Left-hand.

Pattern Pattern Altitude Obstructions

1000 ft. Cleared both ends for a minimum approach angle of 1:50. Approach

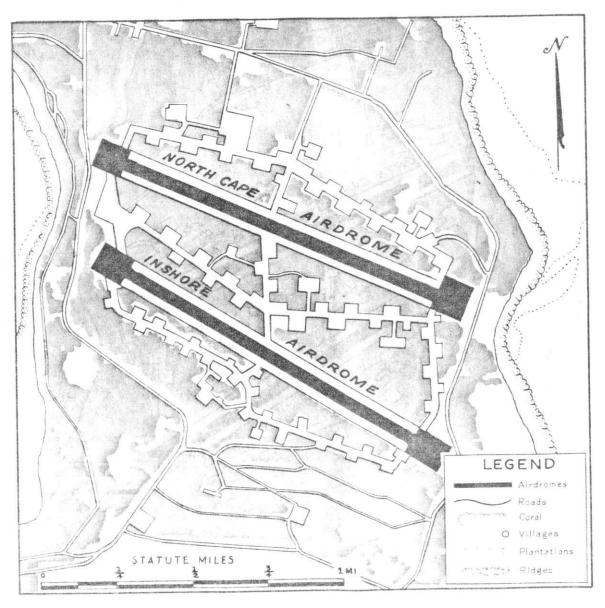
clearing splayed outward 10 degrees. Consult current Radio Facility Charts.

Navigation Aids RON Facilities Serv. Facilities Remarks

Accommodation for transient and emergency landed crews. Fuel and Oil—Tank truck delivery. Minor repairs only.

This airdrome will be closed at an indeterminate future date. Careful check should be made on status of airdrome prior to scheduling

flight into this area.



ADMIRALTY ISLANDS AREA

(Lat. 02° 02' S., Long. 147° 16' E.)

LOCATION:

An island group N of Australian New Guinea, NW of New Britain. It is considered a part of the Bismarck Archipelago.

TERRAIN:

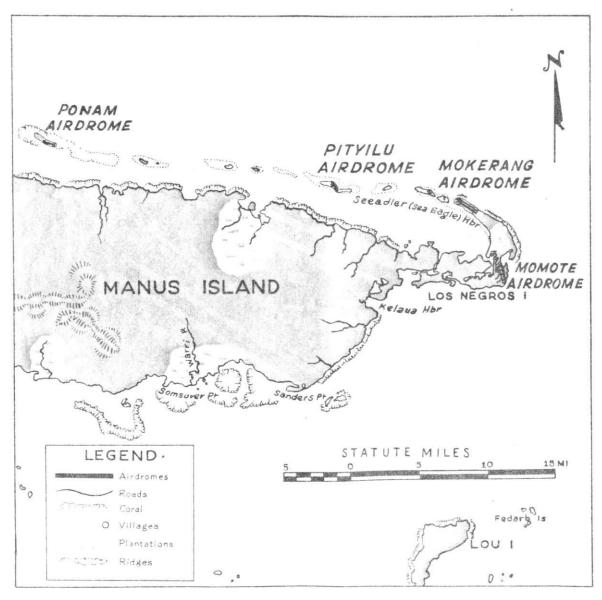
The Admiralty Group contains 160 islands. Manus, the only large island, is the only one with considerable elevations. Hills rise to about 2400 ft. near its center. The greater part of the islands are covered by dense forest.

LANDMARKS:

Momote and Mokerang Airdromes are located on Los Negros Island which is immediately east of Manus Island and separated from it by a narrow waterway. Momote is on the extreme SE of Los Negros: Mokerang is on the northern part of the narrow peninsula projecting NW. Pityilu and Ponam Airdromes are on islands of the same names off the N shore of Manus, and 12 and 36 miles respectively from Mokerang.

AIRDROMES:

Mokerang has two parallel runways: Momote, Pityilu and Ponam have single runways.



MOMOTE-Military Airdrome (Lat. 02° 03' S., Long. 147° 27' E.)

On the SE extremity of Los Negros Island. A single runway. 7000 ft. x 150 ft. plus 75-foot shoulders. NNW/SSE. 331 18/151° 18' Magnetic. Location Size Surface Bearings Coral with 500 ft. of steel at N end. Surface Altitude Approximately sea level. Pattern Left-hand. Pattern Altitude 1000 ft. Obstructions 60 ft. steel tower on west side of runway partially obscured by palm trees. No obstructions at either end. Navigation Aids . RON Facilities . Serv. Facilities . Consult current Radio Facility Charts. Accommodation for transient and emergency landed crews.

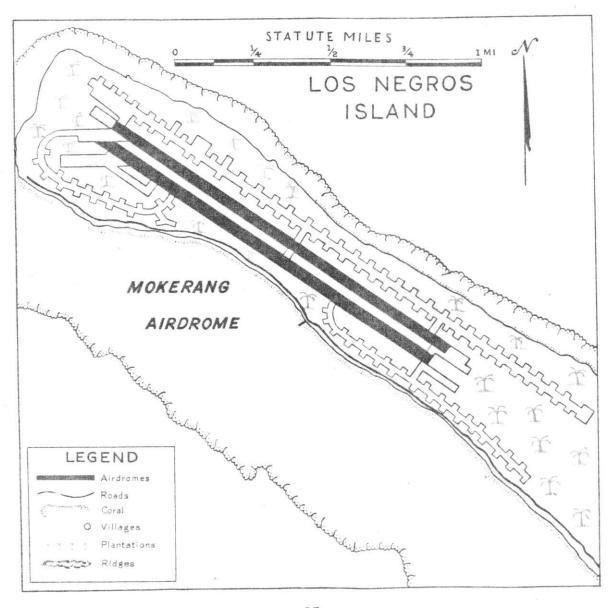
Serv. Facilities Fuel and Oil—Tank truck delivery. Repairs available.

This airdrome will be closed at an indeterminate future date. Careful check should be made on status of airdrome prior to scheduling flight into this area.

MOMOTE AIRDROME LOS NEGROS LEGEND ISLAND Airdromes Roads Coral O Villages I I Plantations Ridges STATUTE MILES

MOKERANG-Military Airdrome (Lat. 01° 59' S., Long. 147° 24' E.)

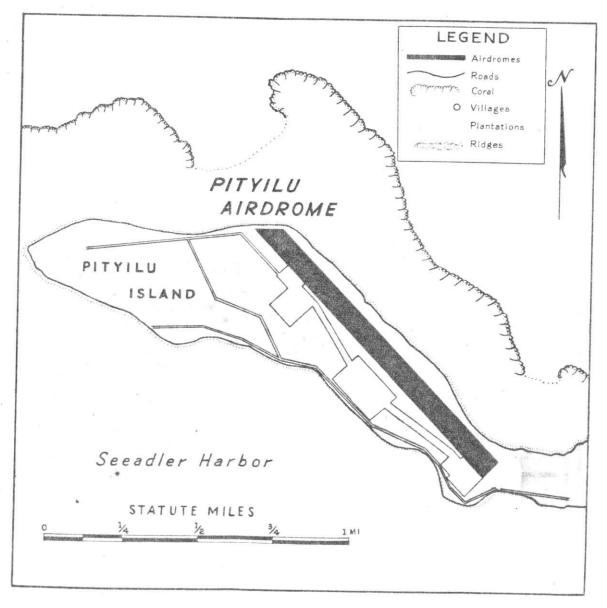
NW tip of Los Negros Island. Five miles NNE of Momote. Two runways each 7000 ft. x 100 ft. with 500 ft. of graded over-Location Size runs at each end and 50-foot shoulder. NW/SE. 294° 18'/114° 18' Magnetic. Surface Bearings Coral, compacted. Surface 25 ft. above sea level. Altitude Left-hand. Pattern 1500 ft. Pattern Altitude . . From NW, unlimited, over the sea. From SE, over flat ground and 1000 ft. cleared approachway. Obstructions . . Consult current Radio Facility Charts.
Accommodation for transient and emergency landed crews. Navigation Aids . . RON Facilities . . Serv. Facilities . . Fuel and Oil-Tank truck delivery. Repairs available. Navy control. Remarks



PITYILU—Military Airdrome (Lat. 1° 57′ 17″ S.. Long. 147° 13′ 22″ E.)

Location One of a chain of small islands extending westward from the northern tip of Los Negros Island and directly north of the eastern end of Manus Island.
A single runway, 5500 ft. x 150 ft. plus 150-foot graded shoulders.

NW/SE. 131°/311° Magnetic. Size Surface Bearings Surface Coral, compacted. Altitude 7 ft. average above sea level. Pattern Left-hand. Pattern Altitude 1000 ft. Clear approach from both ends which are open to the sea. No side Obstructions obstructions. Navigation Aids . RON Facilities Serv. Facilities . Accommodation for transient and emergency landed crews. Fuel and Oil-Tank truck delivery. Full repair facilities. Remarks Navy control.



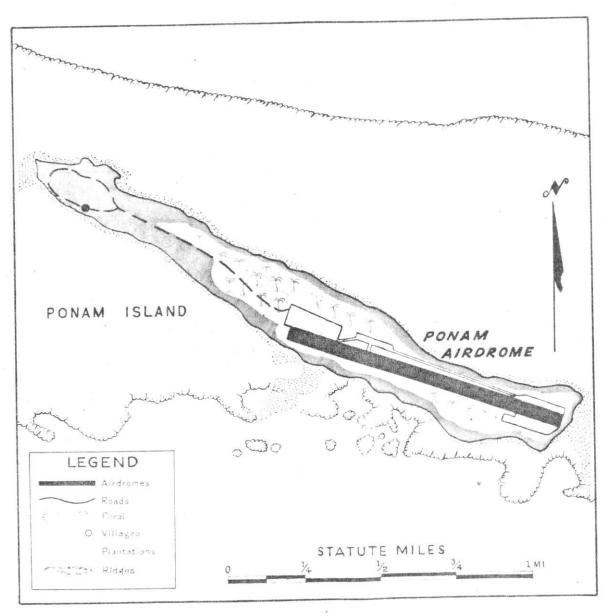
PITYILU-Military Airdrome (Lat. 1° 57′ 17" S. Long. 147° 13′ 22" E.)

One of a chain of small islands extending westward from the northern tip of Los Negros Island and directly north of the eastern Location end of Manus Island. A single runway, 5500 ft. x 150 ft. plus 150-foot graded shoulders. NW/SE. 131°/311° Magnetic. Coral. compacted. Size Surface Bearings Surface Altitude 7 ft. average above sea level. Pattern Left-hand. Pattern Altitude 1000 ft. Clear approach from both ends which are open to the sea. No side Obstructions obstructions. Navigation Aids RON Facilities Serv. Facilities None. Accommodation for transient and emergency landed crews. Fuel and Oil-Tank truck delivery. Full repair facilities. Remarks Navy control.

LEGEND Airdromes Coral O Villages Plantations Ridges PITYILU AIRDROME PITYILU ISLAND Seeadler Harbor STATUTE MILES

PONAM-Military Airdrome (Lat. 01° 54' S., Long. 146° 54' E.)

Ponam Island is 36 miles west of Los Negros. A single runway, 5000 ft. x 150 ft. plus 75-foot shoulders. WNW/ESE. 289 /109 Magnetic. Location Size Surface Bearings Surface Coral. 6 It. above sea level. Altitude Pattern Left-hand. 500 ft. Pattern Altitude Obstructions Navigation Aids RON Facilities No obstructions. Consult current Radio Facility Charts. Accommodation for transient and emergency landed crews. Navy control. Remarks,



TOWNSVILLE AREA

(Lat. 19° 16' S., Long., 146° 46' E.)

LOCATION:

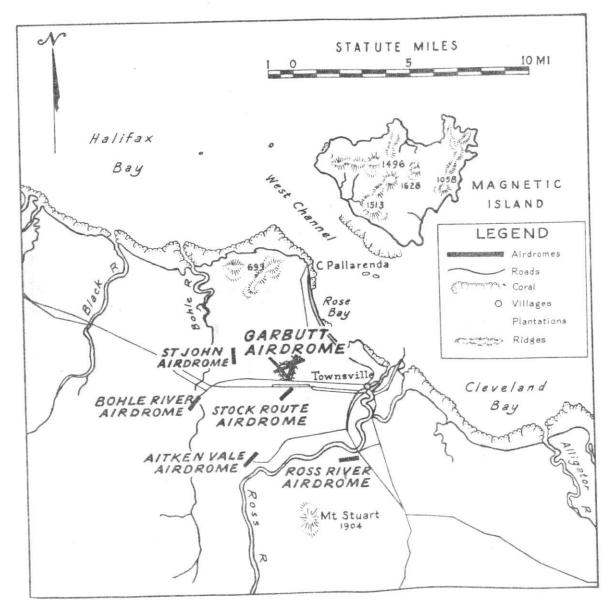
On the E coast of Queensland roughly midway between Brisbane and Cape York, the northern Queensland extremity.

A flat coastal plain, part swampy, with scattered trees. There are rugged ridges and hills, up to 800 ft. nearby and up to 2300 ft. within 6 miles S and SW of the field.

Magnetic Island, altitude 1628 ft., is a rocky hilled island with some small houses and garden areas on its southern and eastern sides, and marks the northern boundary of Townsville Harbour. A prominent point with a marine light beacon on its tip marks the southern boundary. The airdrome lies 3 miles W of the town.

AIRDROMES:

There are three runways forming a triangle with runway ends projecting.



GARBUTT FIELD-Military-Civil Airdrome (Lat. 19° 16' S., Long. 146° 46' E.)

Serv. Facilities . . .

Remarks

The airdrome lies 3 miles W of Townsville. NNE/SSW, 7100 ft. x 150 ft. NE/SW, 7100 ft. x 150 ft. Size SE/NW, 7100 ft. x 150 ft. SE/NW, 7100 ft. x 150 ft. NNE/SSW. 21° 30′/210° 30′ Magnetic. NE/SW. 66° 30′/246° 30′ Magnetic. SE/NW. 129° 30′/309° 30′ Magnetic. Surface Bearings Surface All three runways are bitumin. Altitude 10 ft. above sea level. Pattern Left-hand. Pattern Altitude 1500 ft. Obstructions No high obstructions in direct line with runway ends. Hills at both sides of approach lines do not obstruct but require caution. Consult current Radio Facility Charts. Navigation Aids RON Facilities Accommodation for transient and emergency landed crews.

Fuel and Oil-Tank truck delivery. Complete repair facilities.

STATUTE MILES MI AUSTRALIA GARBUTT AIRDROME LEGEND M Airdromes Coral O Villages Plantations Ridges

CAIRNS AREA

(Lat. 16° 53' S., Long. 145° 45' E.)

LOCATION:

The area surrounding the town of Cairns. on the east coast of Northern Queensland.

TERRAIN:

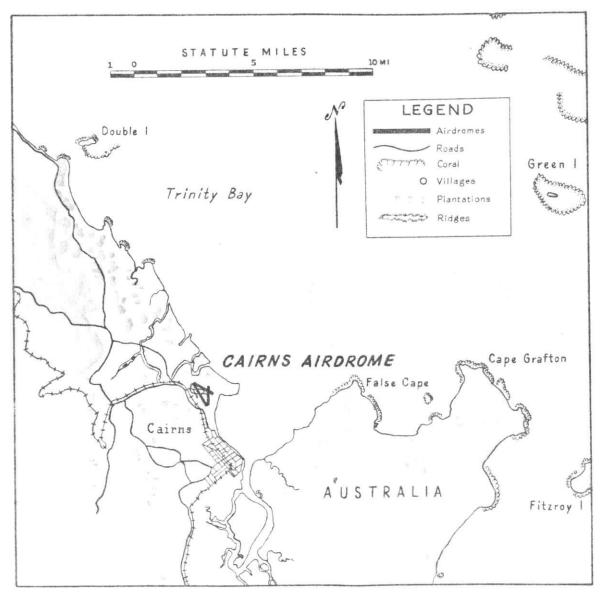
Swamp and mangrove coastal area surrounded on the NW, W, SW and SE by mountains with elevations to 3400 ft.

LANDMARKS:

The town of Cairns is the principal landmark.

AIRDROMES:

There are three runways which form a triangle.



CAIRNS—Military Airdrome (Lat. 16° 53' S., Long. 145° 45' E.)

Location Three miles north of the town of Cairns. Three miles north of the town of Cairns.

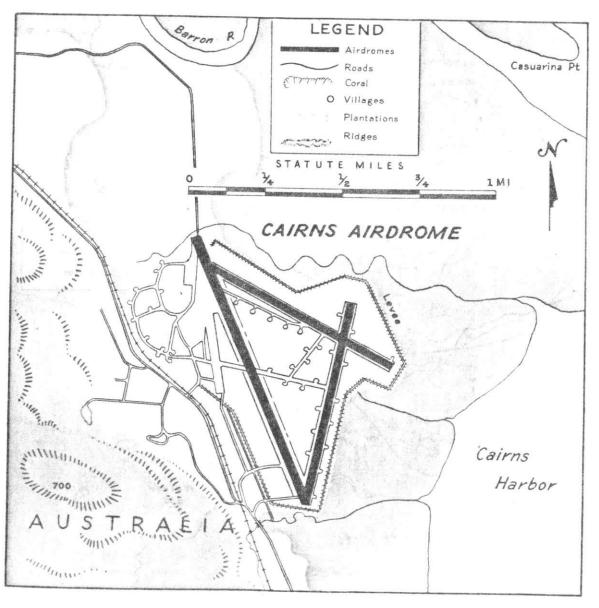
There are three runways in the form of a triangle. The N/S runway is 3600 ft. x 150 ft.: the NW/SE runway is 3600 ft. x 100 ft.: the NNW/SSE runway is 5100 ft. x 150 ft.

N/S runway—6°/186° Magnetic.

NW/SE runway—112°/292° Magnetic.

NNW/SSE runway—150°/330° Magnetic.

The NNW/SSE runway is hittumin. The other two are grayelled. Size Surface Bearings . Surface The NNW/SSE runway is bitumin. The other two are gravelled. but not sealed. Altitude 5 ft. above sea level. Left-hand to the South. Direction is optional to the North. Pattern Pattern Altitude No specified altitude. Obstructions Clear from the North and South-mountains to the West. Navigation Aids Consult current Radio Facility Charts. RON Facilities . . Accommodations for transient and emergency landed crews. Serv. Facilities Fuel and Oil-Tank truck delivery. Minor repairs only. Remarks R.A.A.F. control.



COOKTOWN AREA

(Lat. 15° 26' S., Long. 145° 12' E.)

LOCATION:

The area surrounding the community of Cooktown on the east coast of Northern Queensland.

TERRAIN:

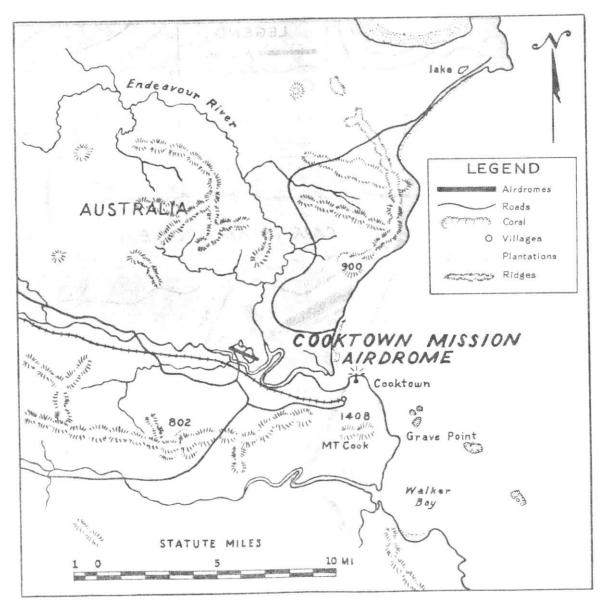
Part wooded and part swampy with some hill ridges.

LANDMARKS:

The fairly wide entrance of the Endeavour River into the bay immediately N of the town of Cooktown. Following the river inland. Cooktown Civil Airdrome (with short cross strips) is about two miles inland S of the river. Cooktown Military Airdrome, which is a single long runway, is four miles inland N of the river. Mt. Cook, on the coast immediately S of the town is 1408 ft. high.

AIRDROMES:

Both the civil and military airdrome have a single runway; the latter runs in a WNW/ESE direction.



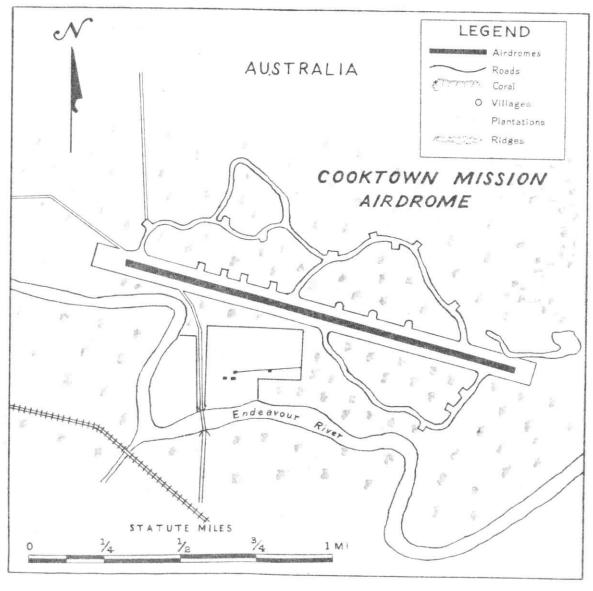
COOKTOWN MISSION-Military Airdrome (Lat. 15° 26' S., Long. 145° 12' E.)

Location

Size
Surface Bearings
Surface
Altitude
Pattern
Pattern Altitude
Obstructions
Navigation Aids
RON Facilities
Serv. Facilities

Remarks

About four thiles WNW inland from the town of Cooktown. Hill ridges run E/W about four miles S of the runway and five miles N. A single runway, 7000 ft. x 100 ft. WNW/ESE. 283/103 Magnetic. Bitumin. 50 ft. above sea level. Landings are usually towards the sea. Pattern is optional. No specified altitude. Cleared flight gaps at both ends. There is a small hill at the ESE end. Consult current Radio Facility Charts. Accommodations for transient and emergency landed crews. Fuel and Oil—Tank truck delivery. No repair facilities. R.A.A.F. control.



HORN ISLAND AREA

(Lat. 10° 35' S., Long. 142° 17' 30" E.)

LOCATION:

Horn Island is a small island 15 miles NW of Cape York, the northernmost tip of Queensland. Higgins Airdrome is on Cape York and 24 miles SE of Horn Island.

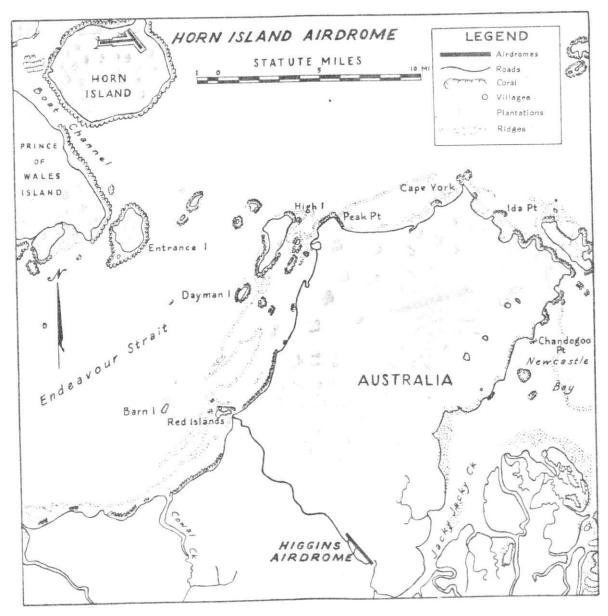
Horn Island has low flat terrain in the northern part and low hills in the southern and eastern sections. Higgins is low, flat country with scattered timber.

LANDMARKS:

Prince of Wales Island, three times larger than Horn Island, lies adjacent to it to the SW. The airdrome is in the center of the northern coastline of Horn Island. Cape York, which is separated from Horn Island by Endeavour Strait, is also a landmark for Higgins Airdrome which lies 9 miles inland on the Cape York peninsula.

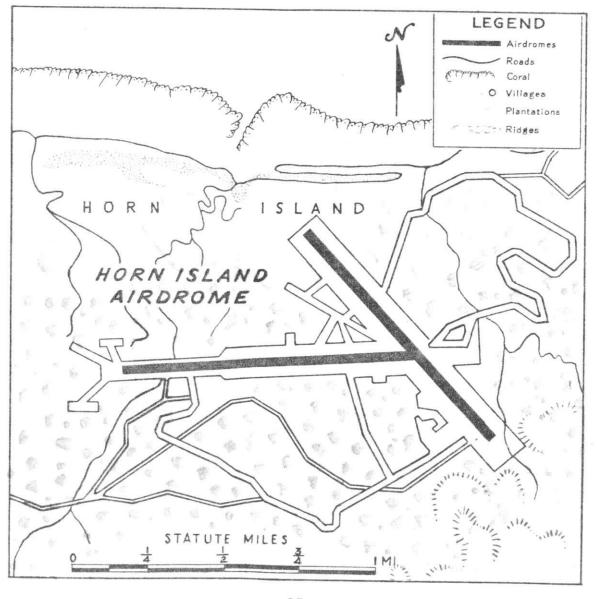
AIRDROMES:

Horn Island has two runways intersecting near the eastern boundary of the airdrome. Higgins Airdrome has one runway. It is difficult to see because the airdrome blends with the surrounding landscape.



HORN ISLAND—Military Airdrome (Lat. 10° 35' S., Long. 142° 17' 30'' E.)

The airdrome is in the center of the northern coastline of Horn Island. Location Size There are two runways. The E/W runway is 5000 ft. x 150 ft. The SE/NW runway is 4250 ft. x 150 ft. Surface Bearings . . E/W. 81°/261°. SE/NW 136°/216° Magnetic. Surface Bitumin, gravel. Altitude 40 ft. above sea level. Pattern Left-hand. Pattern Altitude No specified altitude. Obstructions . . Unobstructed from W. NW and E. From SW there is a hill, 360 ft. high. 2700 ft. from SW end of the short runway. Consult current Radio Facility Charts. Navigation Aids RON Facilities Serv. Facilities Accommodations for transient and emergency landed crews. Fuel and Oil—Tank truck delivery. Minor repairs available. R.A.A.F. control. Remarks



HIGGINS-Military Airdrome (Lat. 10° 56' S., Long. 142° 28' E.)

Higgins Airdrome is on the mainland of Australia, 20 miles SE of

Horn Island at a heading of 140°, and 8 miles inland. A single runway, 7100 ft. x 100 ft. plus 50-foot shoulders. NW/SE. 132° 30′/312° 30′ Magnetic. Size

Surface Bearings . .

Red gravel. Surface

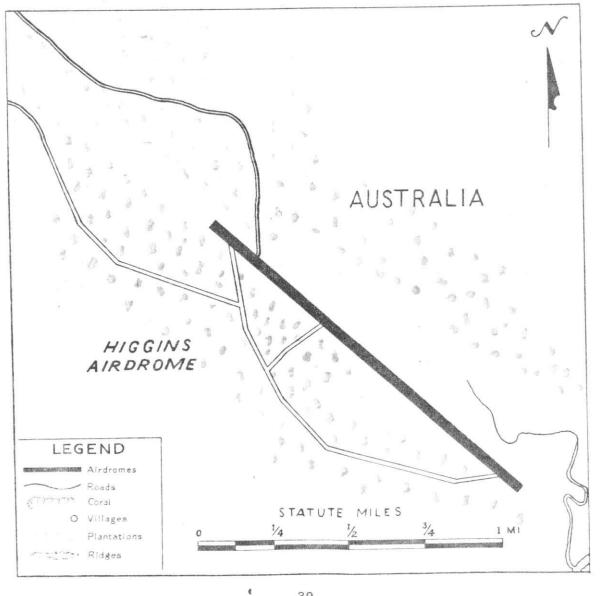
26 ft. above sea level. Altitude Pattern Tower control. Tower control. Pattern Altitude

Tall trees at ends of runway. Obstructions .

Consult current Radio Facility Charts. Navigation Aids . Accommodations for transient and emergency landed crews. RON Facilities

Serv. Facilities . .

Fuel and Oil—Tank truck delivery. Minor repairs.
The ground around the airdrome is red and the runway blends in Remarks with the landscape making it difficult to see. R.A.A.F. control.



DARWIN AREA

(Lat. 12° 26' S., Long. 130° 52' E.)

LOCATION:

Darwin community on Port Darwin Bay. Northern Territory. Australia.

TERRAIN:

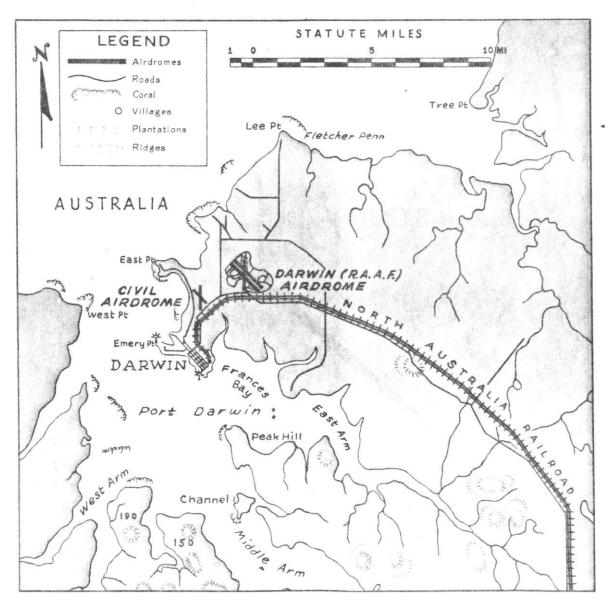
A flat coastal area. sparsely timbered, with mangroves near coast.

LANDMARKS:

Melville Island between Van Diemen Gulf to the E and the Timor Sea to the W is 35 miles N of Darwin. Port Darwin, 4 miles SSW from the airdrome, is on the E side of an inlet about 10 miles N/S by 4 miles E/W. A railroad adjoins the southern boundary of the airdrome. Darwin civil airdrome is 2 miles inland from the coast.

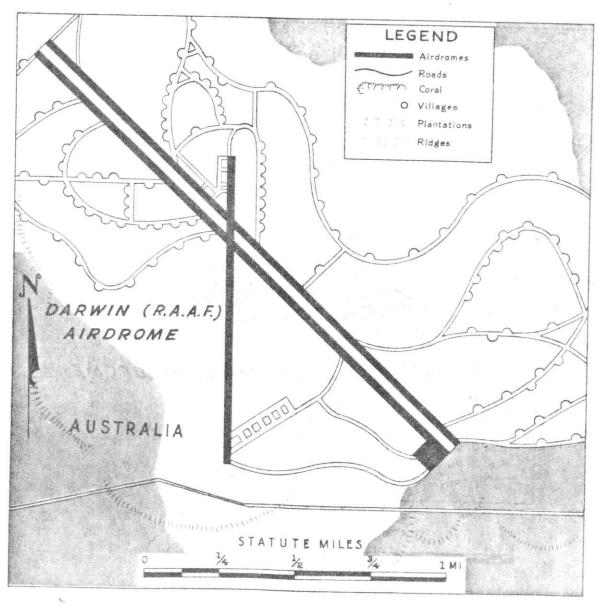
AIRDROMES:

Two parallel runways and one intersecting runway. The parallel runways are the longest in the SWPA. The surrounding area to the S and SSW contain many airdromes; the most important are Bachelor, 45 miles to the S. and Fenton. 83 miles to the SSE.



DARWIN (R.A.A.F.)—Military Airdrome (Lat. 12° 26' S., Long. 130° 52' E.)

Four miles NNE from the town of Darwin. Location Two parallel runways each 10,000 ft. x 150 ft.
One intersecting runway 5400 ft. x 150 ft.
Parallel runways NW/SE. 127° 30′/307° 30′ Magnetic.
Intersecting runways N/S. 173° 30′/353° 30′ Magnetic. Size Surface Bearings Surface Parallel runways-bitumin. Intersecting runway-gravelled and oiled. Altitude 25 ft. to 30 ft. above sea level. Pattern Left-hand. Pattern Altitude 1500 ft. Approaches from all directions cleared for a minimum approach Obstructions angle of 11. Navigation Aids Consult current Radio Facility Charts. RON Facilities Accommodations for transient and emergency landed crews. Fuel and Oil-Tank truck delivery. Maintenance repairs only. Serv. Facilities Remarks R.A.A.F. control.



MERAUKE AREA

(Lat. 08° 31′ 21″ S., Long. 140° 24′ 54″ E.)

LOCATION:

The S coast of Dutch New Guinea, on the W side of the most southerly segment.

TERRAIN:

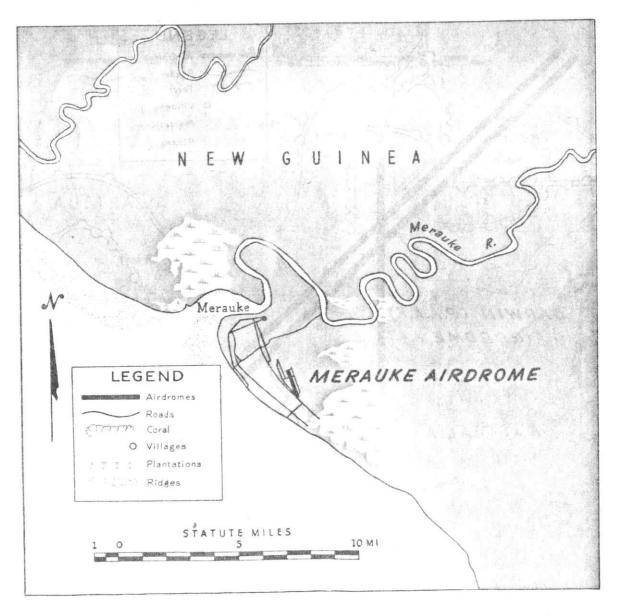
A flat, grass and tree area with many swamps and drainage streams."

LANDMARKS:

The town of Merauke lies to the E of the small bay forming the entrance of the Merauke River into the Arafura Sea.

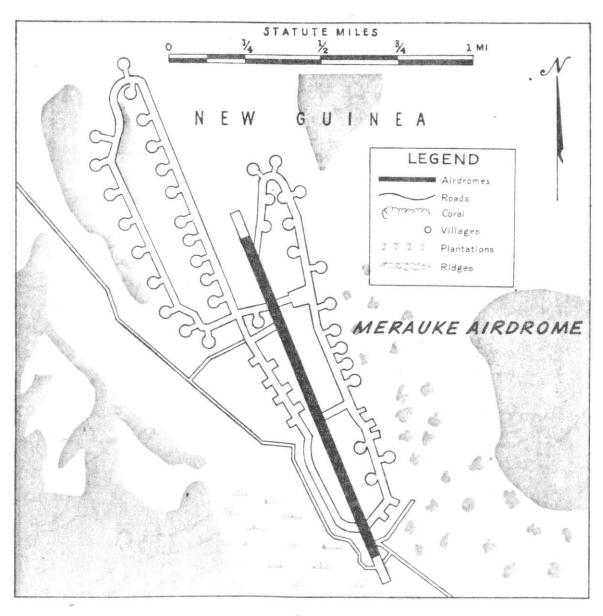
AIRDROMES:

A single runway 6000 ft. x 150 ft.



MERAUKE—Military Airdrome (Lat. 08° 31' 21" S., Long. 140° 24' 54" E.)

Location	The airdrome adjoins the SE end of the town and is 1½ miles inland
	from the Arafura Sea.
Size	A single runway, 6000 ft. x 100 ft. with 500 ft overrun and
	25-foot shoulders.
Surface Bearings	NNW/SSE. 335° 31'/155° 31' Magnetic.
Surface	From SE end, 500 ft. gravel, 800 ft. sealed, 3800 ft. metal, 1400 ft.
	gravel.
Altitude	10 ft. above sea level.
Pattern	Left-hand.
Pattern Altitude	No specified altitude.
Obstructions	Trees 60 ft. high contiguous to the airdrome. Three 75-ft. poles
	with obstruction lights are being erected in vicinity of S end of strip.
Navigation Aids	Consult current Radio Facility Charts.
RON Facilities	Limited accommodations for transient and emergency landed crews.
Remarks	R.A.A.F. control.



PORT MORESBY AREA

(Lat. 09° 28' 40" S., Long. 147° 08' 30" E.)

LOCATION:

Port Moresby community. On the southern coast of New Guinea at the E entrance to a deep water harbour projecting about 5 miles inland.

TERRAIN:

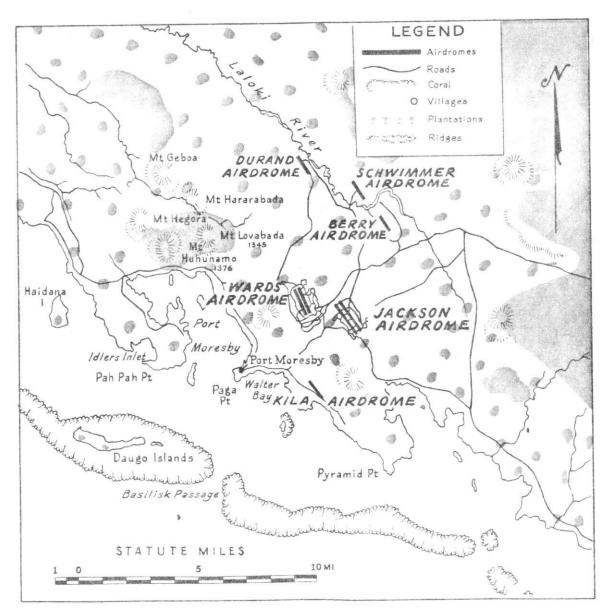
The area is characterized by numerous abrupt hills and ridges, with intervening valleys in irregular pattern. Hill elevations in immediate airdrome vicinity rise to 900 ft. There are elevations up to 1300 ft. approximately 4 miles W: up to 1500 ft. $2\frac{1}{2}$ miles N; and up to 1700 ft. 6 miles E of the airdrome area.

LANDMARKS:

Port Moresby Harbor. The Laloki River winds through the NE section of the airdrome area.

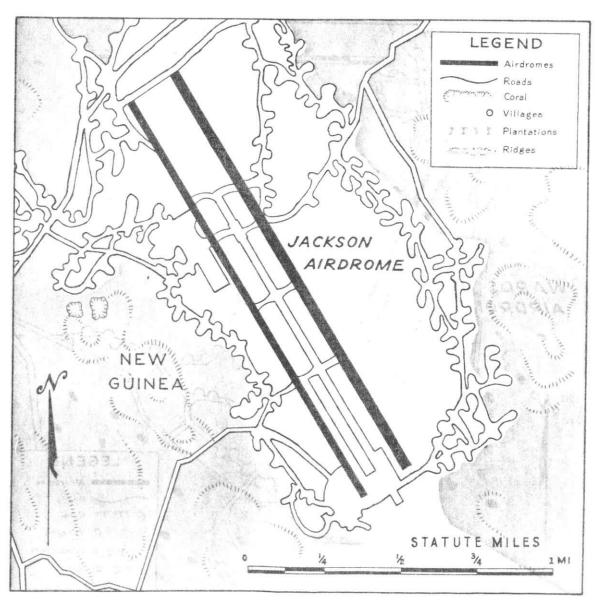
AIRDROMES:

The airdromes in this area include: Jackson. Wards. Kila, Durand. Berry and Schwimmer. Jackson and Wards are the only ones operational. Wards is closed at night.



JACKSON-Military Airdrome (Lat. 09° 26' 38" S., Long. 147° 12' 40" E.

Location 5½ miles NE from Port Moresby community. Two parallel runways. 8000 ft. x 150 ft. SE/NW. 143°/323° Magnetic. Size Surface Bearings Surface Steel plank, gravelled and sealed. Altitude 98 ft. above sea level. Left-hand pattern NW to SE. Right-hand pattern SE to NW. Pattern Pattern Altitude 500 ft. From SE approach is 3 miles through valley approximately 1 mile wide with low hill ranges up to 400 ft. altitude on both sides. From NW approach is over Waigani Swamp through valley about 1½ miles wide with low hill ranges on both sides. Obstructions . Navigation Aids RON Facilities See current Radio Facility Charts. Accommodations for transient and emergency landed crews. Serv. Facilities Fuel and Oil-Tank truck delivery. Repairs available. Remarks The only airdrome operational at night. R.A.A.F. control.



WARDS-Military Airdrome (Lat. 09° 26' 05" S., Long., 147° 10' 37" E.)

Wards airfield is 4½ miles NNE of Paga Point, the E entrance to Port Location

Moresby harbor.

Two parallel runways 6000 ft. x 100 ft. NNW/SSE. 150°/331° Magnetic. Size Surface Bearings

Gravelled and sealed. Surface 86 ft. above sea level. Altitude

Left-hand pattern NW to SE; right-hand pattern SE to NW.

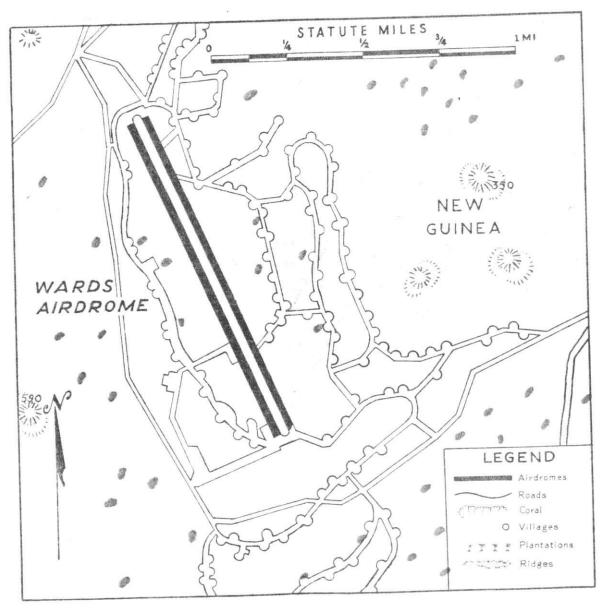
Pattern Pattern Altitude

To the NW, hills with elevations of 550 ft. parallel the approach on the right. Hills ranging to 600 ft. are ½ mile to the SSE. Consult current Radio Facility Charts. Obstructions

Navigation Aids RON Facilities None.

Serv. Facilities . . Remarks

Fuel and Oil—Tank truck delivery. No repairs. Not operational at night. R.A.A.F. control.



MILNE BAY AREA

(Lat. 10° 15′ 38″ S., Long. 150° 20′ 00″ E.)

LOCATION:

Milne Bay is situated at the south-eastern tip of New Guinea.

TERRAIN:

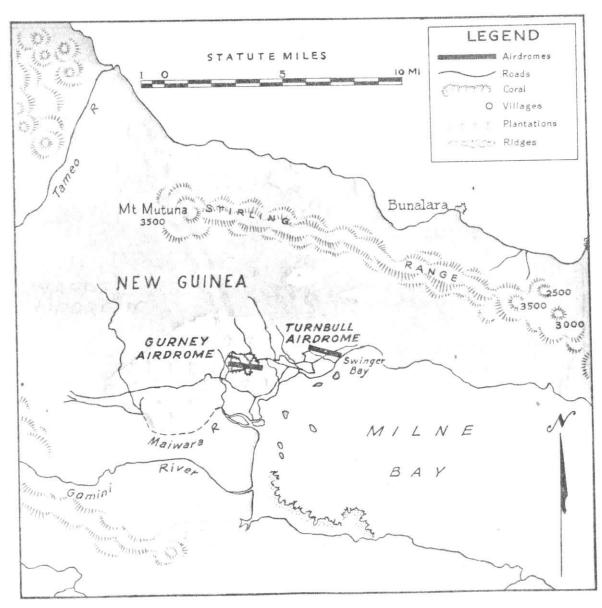
The shore line at the W end of the bay is generally low and cut by many small rivers and streams. 1½ miles inland from the W end of the bay, hills rise to the N and W to 1600 ft. Further W and N the hills rise to mountain height, requiring care in approaching the area in bad weather from any direction other than the bay.

LANDMARKS:

Milne Bay, about 20 miles wide at its mouth, cuts inland 20 miles. The land area N and S of the bay is hilly with elevations to 1300 ft.

AIRDROMES:

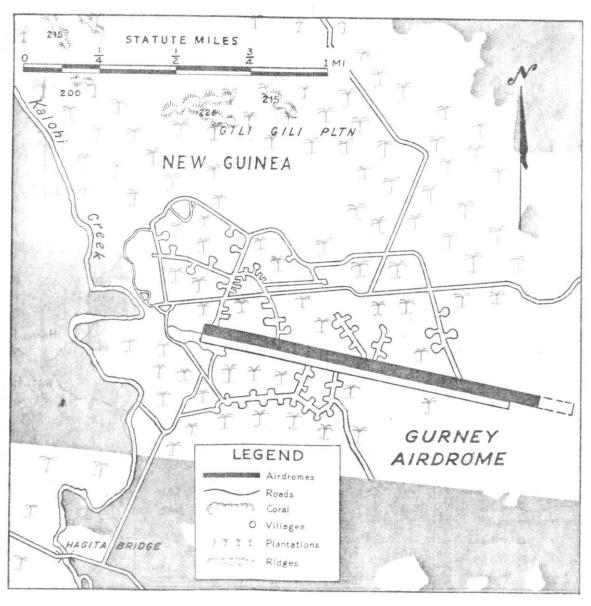
Gurney Airdrome is located at the NW corner of Milne Bay, and is the only airdrome of the two in the area that is operational. Turnbull Airdrome which lies 3 miles ENE of Gurney has been abandoned.



GURNEY-Military Airdrome (Lat. 10° 18' 15" S., Long. 150° 20' 20" E.)

Location Gurney is the westernmost and farthest inland of the two airdromes in the area. A single runway, 6000 ft. x 150 ft., plus 800 ft. graded and compacted at E end. E/W. 93°/273° Magnetic. Surface Bearings Surface Bitumin. Altitude 70 ft. above sea level Pattern Left-hand. East approach and take-off is preferred. No specified altitude.

From E. clear over Milne Bay, and cleared low strub. From W. over flight gap 450 ft. wide, cleared through plantation and timber Consult current Radio Facility Charts. Pattern Altitude Obstructions Navigation Aids RON Facilities Serv. Facilities Accommodations for transient and emergency landed crews. Fuel and Oil—Tank truck delivery. Limited repairs. Remarks R.A.A.F. control.



GOODENOUGH ISLAND AREA

(Lat. 09° 18' S., Long. 115° 10' E.)

LOCATION:

Goodenough is the northwesternmost large island of the D'Entrecasteau Group, off the southeast end of New Guinea.

TERRAIN:

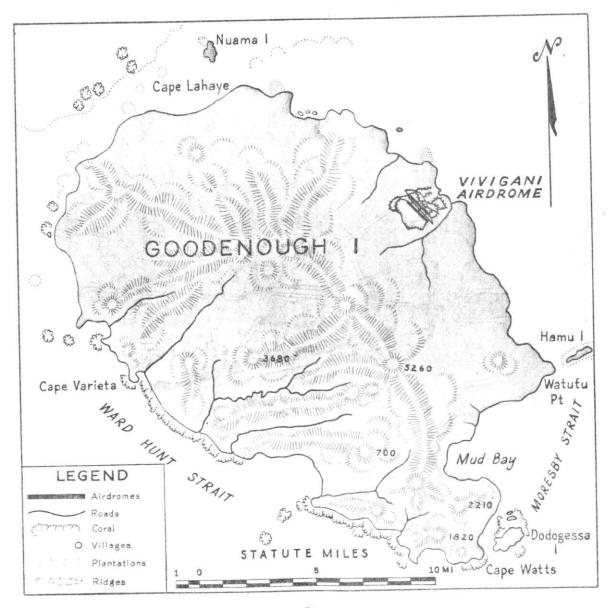
The island is approximately circular in shape, twenty miles in diameter. It is mountainous except for a low open coastal strip on the N and NE coasts, and except for scattered small coastal areas at a few other points. The highest mountains are close to the center of the island, with elevations up to 8400 ft.

LANDMARKS:

Watutu Point, the easternmost extremity of Goodenough Island, is seven miles SE from the airdrome. Wataluma Bay, the largest bay in the north coast, is 8 miles NW of the airdrome.

AIRDROMES:

The airdrome has two parallel runways with a crash strip in between. No. 1 is a bomber runway. No. 2 is a medium bomber and fighter runway.



VIVIGANI-Military Airdrome (Lat. 09° 18' S., Long. 150° 20' E.)

The airdrome lies in the center of the low open area on the NE edge Location of the island.

Size Two parallel runways. The western runway is 6730 ft. x 160 ft.

The eastern runway is 6000 ft. x 120 ft. NW/SE. 125° 40'/305° 40' Magnetic.

Surface Bearings Surface W runway is gravelled-sealed: E runway is steel mat.

Altitude 80 ft. above sea level.

Pattern Left-hand. Pattern Altitude 1500 ft.

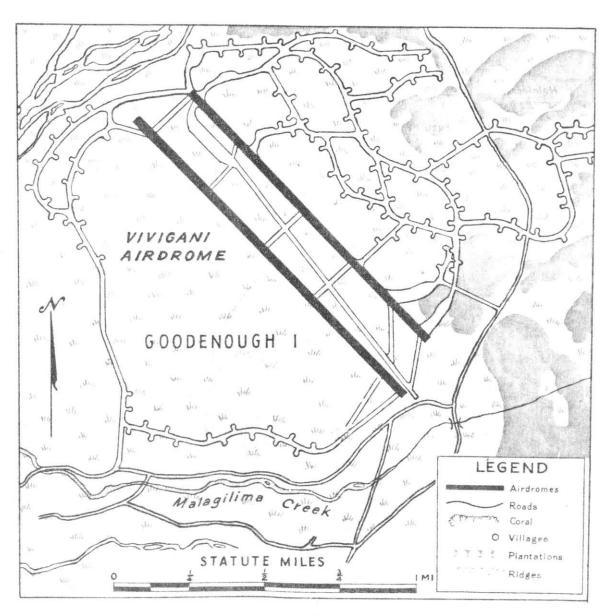
Obstructions Clear at both ends. Approach angle 1:60. Mountains lie 3½ miles W and SW of the airfield. The Control Tower is 40 ft. high and

is provided with an obstruction light.

Navigation Aids RON Facilities Serv. Facilities Remarks

See current Radio Facility Charts. Accommodations for transient and emergency landed crews. Fuel and Oil-Tank truck delivery. Minor repairs only.

This airdrome will be closed at an indeterminate future date. Careful check should be made on status of airdrome prior to scheduling flight into this area. R.A.A.F. control.



DOBODURA AREA

(Lat. 06° 37' S., Long. 147° 53' E.)

LOCATION:

On the northeast coast of New Guinea in the vicinity of Buna and Oro Bay.

TERRAIN

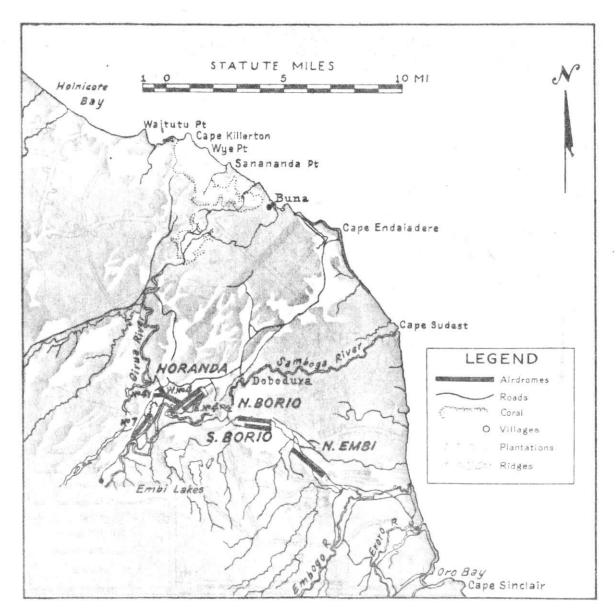
Low coastal plain, timbered and grassed with timber predominating. There are numerous streams, native villages and gardens. The country northward continues low, as far as the hills at Cape Ward Hunt, about 50 miles NNW.

LANDMARKS:

The Samboga River 7 miles SE from Buna leads westerly 10 miles to the Dobodura Airdrome Area. The pattern of Horanda No. 4 parallel runways with the intersecting runway on the NW side is the most important landmark.

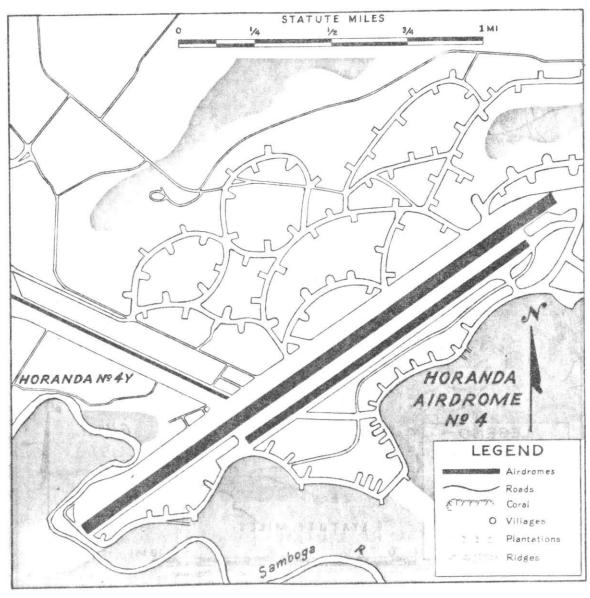
AIRDROMES:

The area contains three Military Airdromes: Horanda Airdrome with four runways. Borio Airdrome with two runways, and Embi Airdrome with one runway. Northwest from Oro Bay the airdromes lie in order. Embi, Borio and Horanda. Horanda West No. 4 and Horanda East No. 4 are the only operational runways.



HORANDA EAST No. 4 — Military Airdrome (Lat. 08° 46′45″ S., Long. 148° 20′ 35″ E.)

The three Embi Lakes lie 5 miles SSE from Horanda Airdrome. The pattern of Horanda No. 4 parallel runways, with the intersecting single runway on the NW side at about a 60 degree angle. West No. 4—10.000 ft. x 150 ft. Location Size East No. 4—6000 ft. x 100 ft. NE/SW. 229° 15'/49° 15' Magnetic. West No. 4—Steel plank. East No. 4—Bitumin and gravel. NE end. 154 ft.: SW end. 211 ft. above sea level. Surface Bearings Surface Altitude Left-hand. Pattern Pattern Altitude 500 ft. From NE end only, clear for two miles, fanning out 15 from strip ends. Glide angle 1 on 100. Three obstructions at SW end are Obstructions 2000 ft. from runways, approach angle 1 on 30. Navigation Aids RON Facilities Consult current Radio Facility Charts. Accommodations for transient and emergency landed crews. Serv. Facilities Fuel and Oil-Tank truck delivery. No repairs. H/B use Horanda East only in emergencies. R.A.A.F. control. Remarks



LAE-NADZAB AREA

(Lat. 06° 33' S. Long. 146° 46' E.)

LOCATION:

The Nadzab Airdromes lie directly NE of the junction between the Markham and Erap Rivers. Lae Airdrome lies 20 air miles to the E on the NE coast of the Huon Gulf.

TERRAIN:

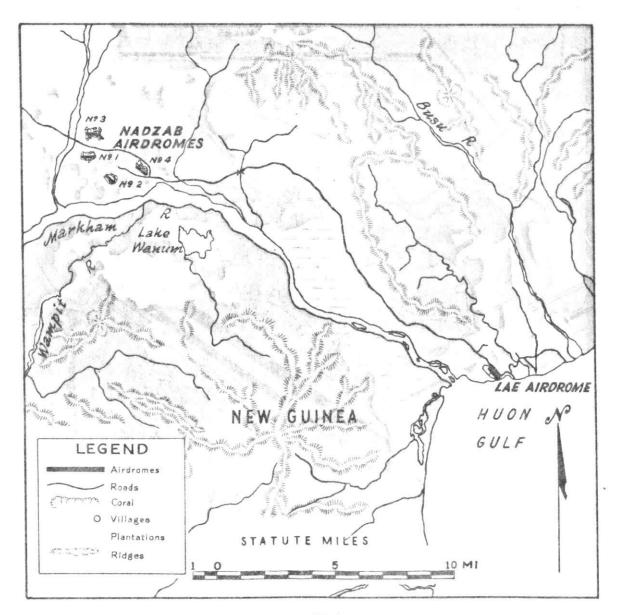
The Nadzab Airdromes lie in a generally opened valley area. Hills rising to 2000 ft. are six miles north of the Markham River. The Lae area, which lies in a low, flat, coastal plain bordering the Huon Gulf, is timbered and grassed. Both areas have extensive militarty roads, buildings and installations.

LANDMARKS:

The junction between the Erap and Markham Rivers locate the Nadzab Airdromes. A wrecked ship, with prow jutting up, lies in the gulf off the SE end of Lae Airdrome.

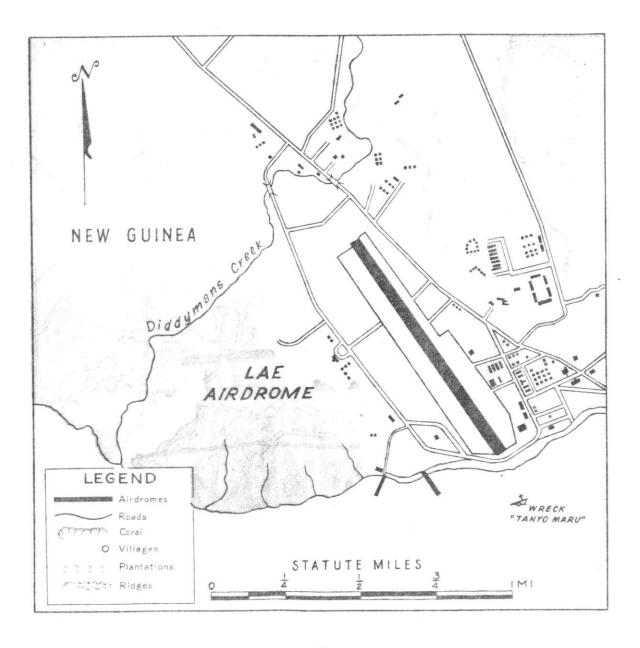
AIRDROMES:

No. 3 strip is the only Nadzab Airdrome to be used by transient aircraft except in an emergency. Lae Airdrome is the only one in its immediate area.



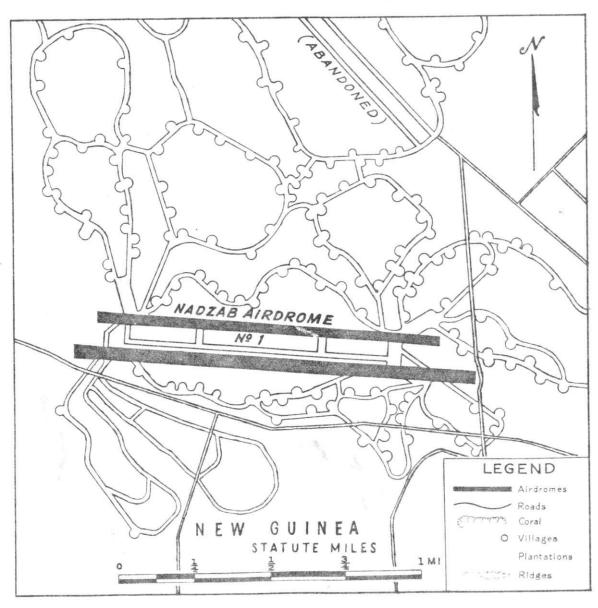
LAE-Military Airdrome (Lat. 06° 34′ 50" S., Long. 147° 00′ 00" E.)

NE coast of Huon Gulf, to two miles E of the mouth of the Mark-Location ham River. A single runway. 4500 ft. x 100 ft. The runway is the middle Size section of the 550 ft. width which is graded and gravelled. NW/SE. 313°/133° Magnetic. Surface Bearings Gravel, all weather. Surface Altitude 12 ft. above sea level. Approach from the SE is left-hand, approach from the NW is right-Pattern hand. Pattern Altitude 600 ft. minimum. Unlimited from the SE. from NW there are hills 13 miles NW Obstructions from the runway end. Approach from NW is over jungle and a cleared flight gap. Consult current Radio Facility Charts. Navigation Aids Accommodations for transient and emergency landed crews. RON Facilities Fuel and Oil—Tank truck delivery. Repair facilities available. For all types of aircraft. R.A.A.F. control. Serv. Facilities Remarks



NADZAB No. 1-Military Airdrome (Lat. 06° 33′ 20″ S., Long. 146° 43′ 30″ E.)

Three miles N of the Markham River and with the W end close to Location the Erap River. Two parallel runways. N runway 6000 ft x 100 ft.; S runway Size 7000 ft. x 100 ft. E/W. 84° 40'/264° 40' Magnetic. Surface Bearings . . North runway steel plank for full length. South runway 1000 ft. Surface steel plank at each end, balance bitumin. 200 ft. above sea level. Altitude Pattern Initial approach—2000 ft. Downwind leg—1500 ft. Approaches unlimited. No obstructions. Pattern Altitude . . Obstructions . . . Navigation Aids ... RON Facilities . . See current Radio Facility Charts. Accommodations for transient and emergency landed crews. Fuel and Oil-Tank truck delivery. Repairs available. Serv. Facilities . . . Nadzab No. 1 will not be used by transient aircraft except in an Remarks emergency.



NADZAB No. 2-Military Airdrome (Lat. 06° 34′ 50″ S., Long. 146° 45′ 00″ E.)

Close to the N bank of the Markham River, 4 miles E of the Erap Location

A single runway. 4000 ft. x 100 ft. NW/SE. 295° 10'/115° 10' Magnetic. Surface Bearings

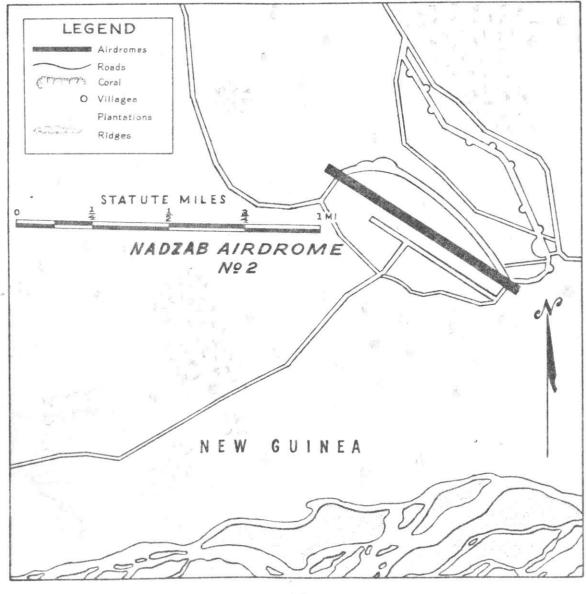
Surface Bitumin. Altitude

150 ft. above sea level. Pattern None specified. Pattern Altitude None specified.

Obstructions Navigation Aids RON Facilities Unlimited approach in both directions. See current Radio Facility Charts.

Accommodations for transient and emergency landed crews. Fuel and Oil—Tank truck delivery. Repairs available. Nadzab No. 2 will not be used by transient aircraft except in an emergency, and then, only by transports. Serv. Facilities

Remarks



NADZAB No 3-Military Airdrome (Lat. 06° 31′ 40" S., Long. 146° 43′ 40" E.)

Location

In the north-central section of the Nadzab area, approximately two miles N from No. 1 Airdrome.

Size

Two parallel runways 7000 ft. x 100 ft. E/W. 90° 50′/270° 50′ Magnetic. Gravel. sealed. 1000 ft. of steel plank at each end. Surface Bearings . . Surface

300 ft. above sea level. Altitude

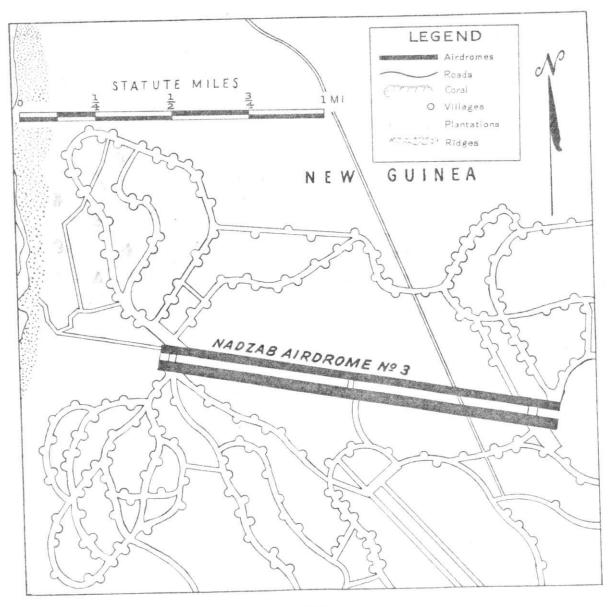
Right-hand. Initial approach at 2000 ft. Downwind leg at 1500 ft. Pattern Pattern Altitude .

Unlimited approach from both ends. Obstructions See current Radio Facility Charts.

Navigation Aids ... RON Facilities Serv. Facilities Accommodations for transient and emergency landed crews. Fuel and Oil—Tank truck delivery. Repairs available. Nadzab No. 3 will be the only airfield used by transient aircraft

Remarks

execpt in an emergency.



NADZAB No. 4-Military Airdrome (Lat. 06° 33' 40" S., Long. 146° 46' 20" E.)

On the N bank of the Markham River, about 13 miles E. of No. 2 runway. No. 4 is the most easternly of the airdromes in the Nadzab

Two parallel runways. 6000 ft. x 100 ft. NW/SE. 293° 50'/113° 50' Magnetic. Size Surface Bearings . .

Bitumin. Surface

150 ft. above sea level. Altitude Pattern

Left.

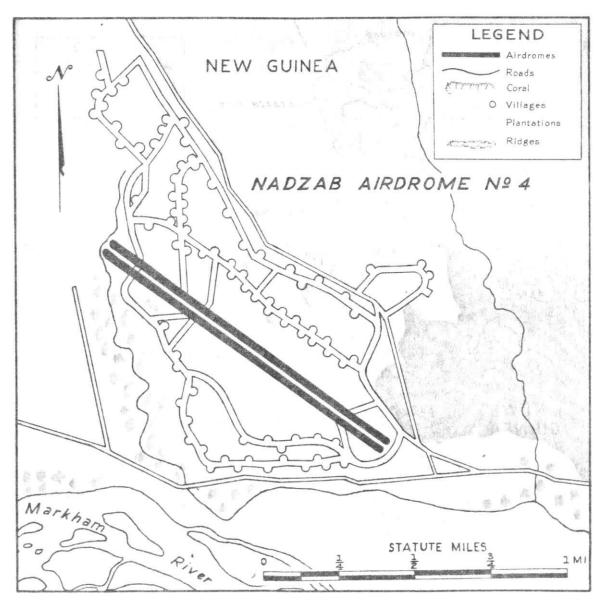
Pattern Altitude Initial approach at 2000 ft. Downwind leg at 1500 ft.

Obstructions Approach unlimited from both directions. See current Radio Facility Charts.

Navigation Aids RON Facilities Serv. Facilities Accommodations for transient and emergency landed crews. Fuel and Oil-Tank truck delivery. Repairs available.

Remarks Nadzab No. 4 will not be used by transient aircraft except in an

emergency.



FINSCHHAFEN AREA

(Lat. 06° 37′ 15" S., Long. 147° 53′ 00" E.)

LOCATION:

Along the coast between Langemak Bay and Huon Gulf.

TERRAIN:

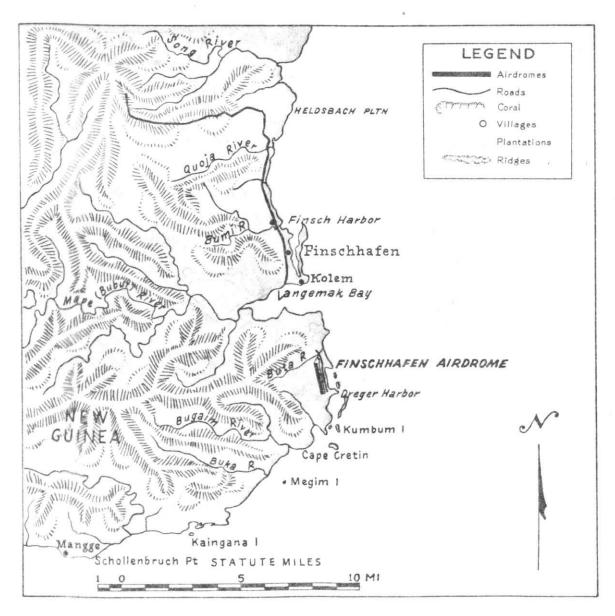
A flat coastal area roughly 7 miles N/S by 1 to 2 miles E/W. Inland from the coastal area hills rise to a maximum of 1250 ft. $2\frac{1}{2}$ miles from the coast. Both the coastal flat and the hills are densely forested, with only a few small and scattered open grass patches.

LANDMARKS:

The Mape (Bubui) River, flowing into Langemak Bay is the northern boundary of the coast area containing the airdrome; the Huon Gulf is the southern boundary. The Schneider Harbor and immediately south. Dreger Harbor, are distinctive, both with a protective chain of islands running N/S enclosing the harbors from the sea.

AIRDROMES:

Finschhafen Airdrome is the only one in the area.



FINSCHHAFEN AREA

(Lat. 06° 37′ 15" S., Long. 147° 53′ 00" E.)

LOCATION:

Along the coast between Langemak Bay and Huon Gulf.

TERRAIN:

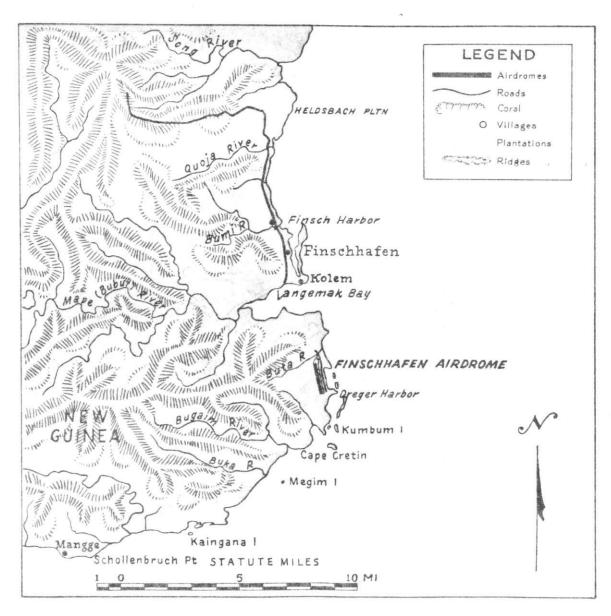
A flat coastal area roughly 7 miles N/S by 1 to 2 miles E/W. Inland from the coastal area hills rise to a maximum of 1250 ft. $2\frac{1}{2}$ miles from the coast. Both the coastal flat and the hills are densely forested, with only a few small and scattered open grass patches.

LANDMARKS:

The Mape (Bubui) River, flowing into Langemak Bay is the northern boundary of the coast afea containing the airdrome; the Huon Gulf is the southern boundary. The Schneider Harbor and immediately south, Dreger Harbor, are distinctive, both with a protective chain of islands running N/S enclosing the harbors from the sea.

AIRDROMES:

Finschhafen Airdrome is the only one in the area.



FINSCHHAFEN—Military Airdrome (Lat. 06° 37′ 15" S., Long. 147° 53′ 00" E.)

Immediately W of Schneider Harbor. A single runway, 6000 ft. x 100 ft. NNW/SSE. 342° 22'/162° 22' Magnetic. Location Size Surface Bearings

Surface Steel plank.

Altitude

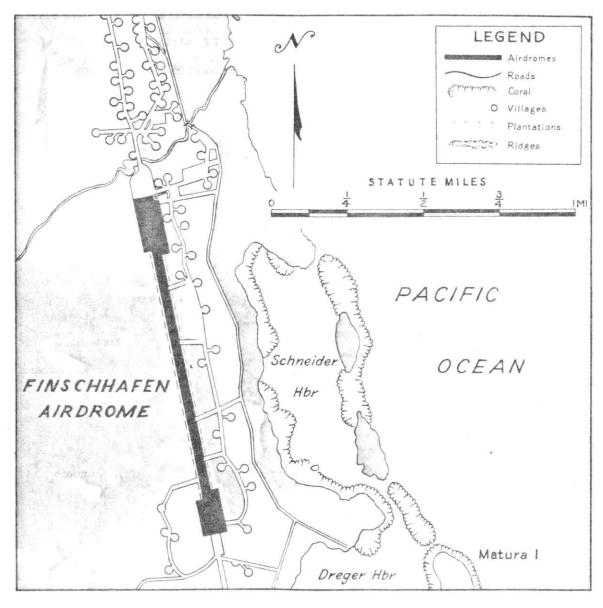
26 to 34 ft. above sea level. Left-hand to the S; right-hand to the N. Pattern

Pattern Altitude 800 ft. to 1000 ft.

No obstructions for approaches. Side obstructions consist of 75-ft. Control Tower 200 ft. east of the middle of the runway and steadily rising hills to the W going up to 1100 ft. within two miles. Consult current Radio Facility Charts. Obstructions

Navigation Aids RON Facilities Fuel and Oil-Tank truck delivery. Repairs available.

Remarks



CAPE GLOUCESTER AREA

(Lat. 05° 28′ 15" S., Long. 148° 25′ 55" E.)

LOCATION:

Cape Gloucester covers the northernmost point of Western New Britain.

TERRAIN:

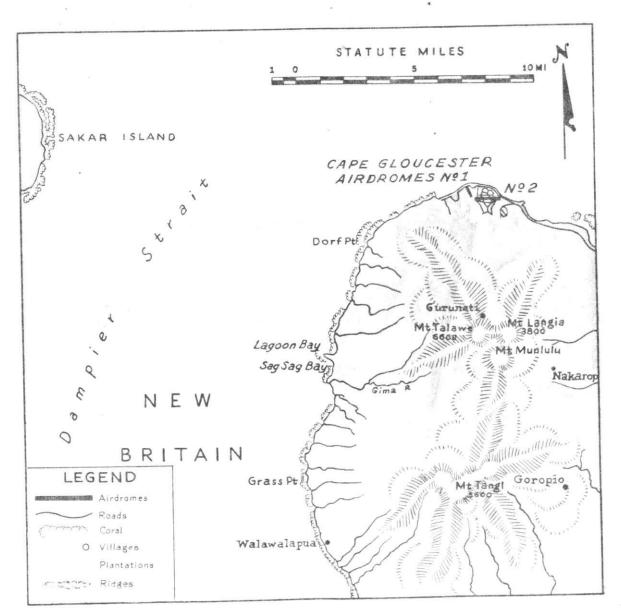
Open grassed area immediately to the SE of the Cape. Scattered timber area. The section is fairly flat for about 1 mile inland from the sea, then rises abruptly in rugged hills and mountains. Surrounding territory and the mountains are heavily timbered for the most part.

LANDMARKS:

Mt. Talawe, an outstanding peak 6600 ft. high lies 6 miles SSW from the airdrome. Mt. Gulu. Mt. Langla and Mt. Munlulu rising up to 3800 ft. lies 5 miles S. Mt. Langla is a semi-active volcano emitting continuous clouds of steam. The other peaks are volcanic but are extinct.

AIRDROMES:

These airdromes have been abandoned: No. 1 suitable only for crash landings: No. 2 suitable for emergency landings.



CAPE GLOUCESTER No. 2-Military Airdrome (Lat. 05° 28' 15" S., Long. 148° 26' E.)

The northernmost point of Western New Britain.

A single runway, 5200 ft. x 100 ft. with 50-foot shoulders. ENE/WSW. 71° 27'/251° 27' Magnetic. Size

Surface Bearings .

Surface Steel plank.

Altitude Center. 78 ft. with a 30-foot drop center to E end.

Pattern Left-hand. Pattern Altitude . . 1000 ft.

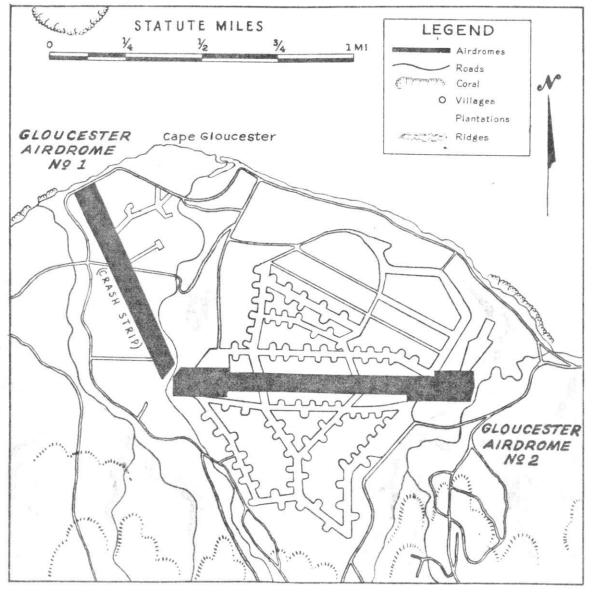
Obstructions . . . Cleared from both ends. At the W end there is a 10-foot ditch: at the E end there is a 20-foot drop.

Consult current Radio Facility Charts.

None.

Navigation Aids RON Facilities Serv. Facilities None.

Remarks For emergency use only.



SAIDOR AREA

(Lat. 05° 37′ 00" S., Long. 146° 32′ 15" E.)

LOCATION:

On the N coast of New Guinea. 55 miles ESE from Astrolabe Bav.

TERRAIN

Open grass borders the Nankina River, with scattered open grass and wooded sections covering the balance of the area. The terrain is approximately flat, rising gradually from the sea to hills two miles inland. There is a sharp 800-foot hill 27 miles SSW from the Nankina River mouth.

LANDMARKS:

Helmholtz Point marks the northwesternmost limit of the area: Saui Point the most easterly limit. The Nankina River enters the area to SW, skirts the WNW end of the runway, then flows N into the sea between Helmholtz Point and Saui Point.

AIRDROMES:

Saidor Airdrome has a single runway which is the only one in the area. This airdrome has been abandoned and will be used only for emergency landings.



SAIDOR-Military Airdrome (Lat. 05° 37' 00" S., Long. 146' 32' 15" E.)

On the N coast of New Guinea. 55 miles ESE from Astrolabe Bay. Location The airdrome area occupies the small peninsula bounded by Dekays

Bay on the E. the sea to the N. and Wab Bay to the NW. A single runway. 6000 ft. x 100 ft. ESE WNW. 115 /295 Magnetic. Size Surface Bearings

Steel plank. 50 ft. above sea level. Surface Altitude

Pattern Left-hand.

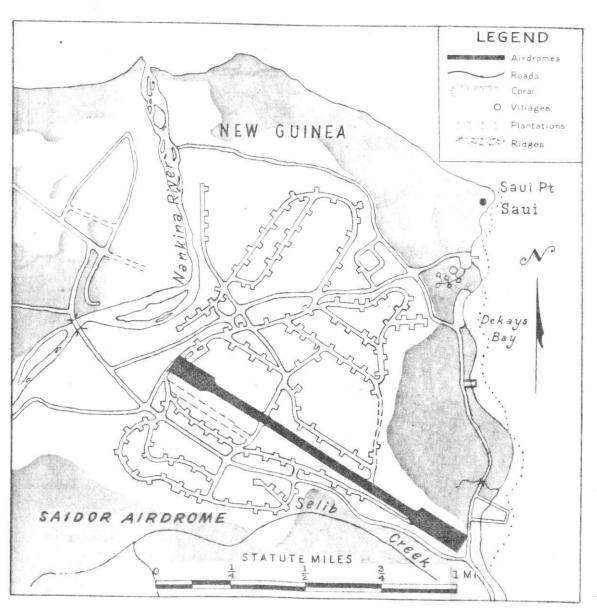
Pattern Altitude 1500 ft.

Obstructions Both approaches cleared for a 1:60 glide angle.

Navigation Aids Consult current Radio Facility Charts.

RON Facilities Serv. Facilities None. None.

Remarks Madang Airdrome lies 44 air miles W of Saidor.

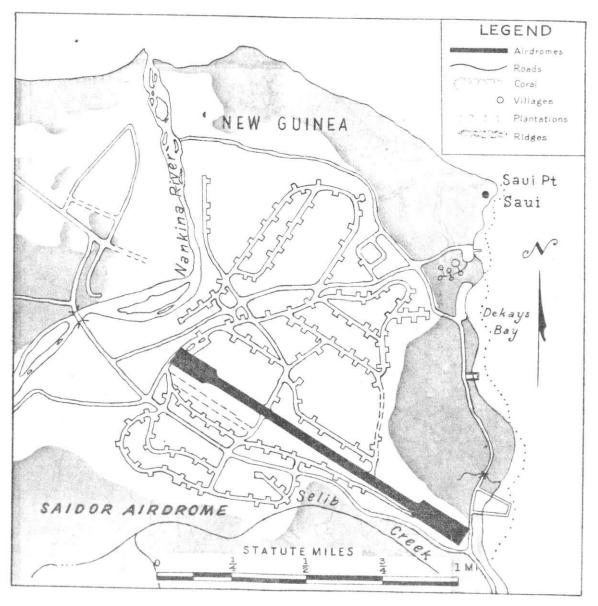


SAIDOR-Military Airdrome (Lat. 05° 37' 00" S., Long. 146° 32' 15" E.)

On the N coast of New Guinea. 55 miles ESE from Astrolabe Bay.
The airdrome area occupies the small peninsula bounded by Dekays
Bay on the E. the sea to the N. and Wab Bay to the NW.
A single runway. 6000 ft. x 100 ft.
ESE WNW. 115 /295 Magnetic.
Steel plank.
Altitude 50 ft. above sea level.
Pattern Altitude 1500 ft.
Obstructions Both approaches cleared for a 1:60 glide angle.

Navigation Aids
RON Facilities
Serv. Facilities
None.
None.

Remarks Madang Airdrome lies 44 air miles W of Saidor.



TADJI AREA

(Lat. 03° 12' S., Long. 142° 25' E.)

LOCATION:

On the N coast of New Guinea, 90 miles WNW from Wewak and immediately S of Babelsberg Strait.

TERRAIN:

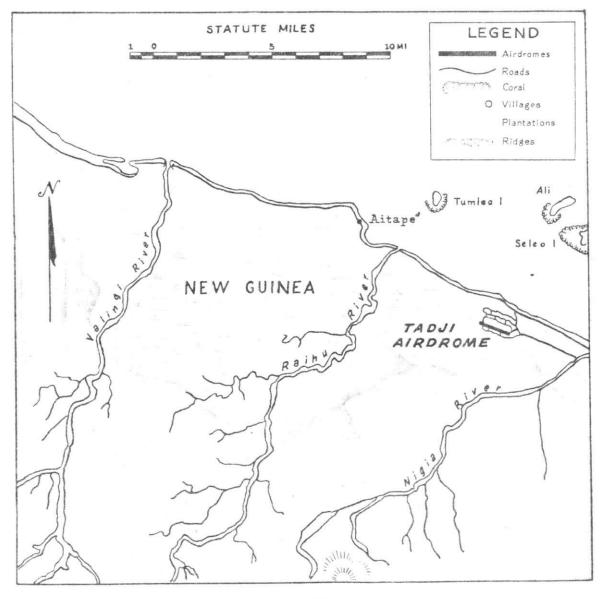
A coastal shelf covered with trees and swamps, and a few open grass areas. The runway and taxiways are located on low terraces about one mile inland from the coast.

LANDMARKS:

A group of islands, Tumleo. Ali, Seleo and Angel, lie just off the coast of Tadji. Tadji plantation is two miles along the coast NW from the airdrome.

AIRDROMES:

There are two runways in this area, south runway operational; north runway is used as taxiway and parking area.



TADJI AREA

(Lat. 03° 12′ S.. Long. 142° 25′ E.)

LOCATION:

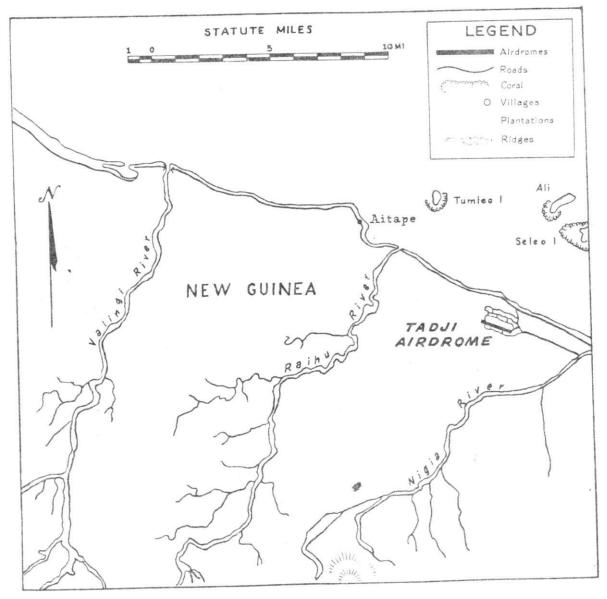
On the N coast of New Guinea, 90 miles WNW from Wewak and immediately S of Babelsberg Strait.

A coastal shelf covered with trees and swamps, and a few open grass areas. The runway and taxiways are located on low terraces about one mile inland from the coast.

A group of islands, Tumleo. Ali, Seleo and Angel, lie just off the coast of Tadji. Tadji plantation is two miles along the coast NW from the airdrome.

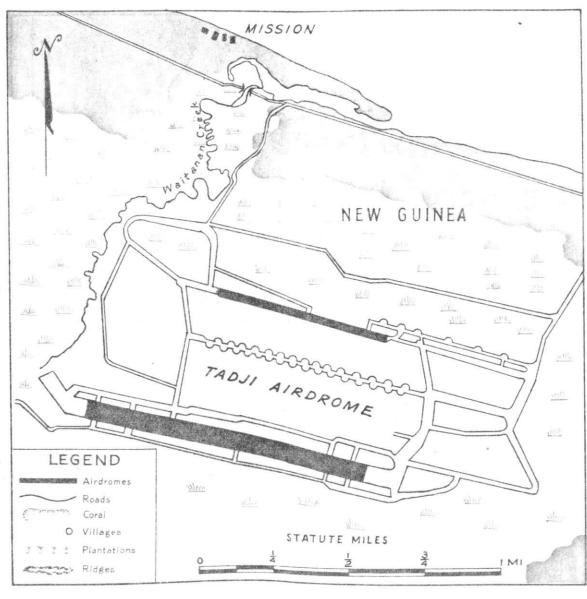
AIRDROMES:

There are two runways in this area, south runway operational: north runway is used as taxiway and parking area.



TADJI-Military Airdrome (Lat. (03° 12' S., Long. 142° 25' E.)

On the N coast of New Guinea, 90 miles WNW from Wewak. Location A single runway. 5000 ft. x 100 ft. with 500 ft. overrun at each end. ESE/WNW. 101° 45′/281° 45′ Magnetic. Size Surface Bearings Surface Steel mat. Altitude 13 ft. above sea level. Pattern Left-hand. Pattern Altitude 1000 ft. No obstructions from E approach for 2000 ft. 1° 30′ glide angle. No obstructions from W approach for 3600 ft. 1° 0′ glide angle. See current Radio Facility Charts. Obstructions Navigation Aids . . RON Facilities . . . Serv. Facilities . . . Accommodations for transient and emergency landed crews. Fuel and Oil-Tank truck delivery. Repairs available. Remarks R.A.A.F. control.



HOLLANDIA AREA

(Lat. 02° 33' S., Long. 140° 29' E.)

LOCATION:

N coast of Dutch New Guinea, between Tanamerah Bay and Humboldt Bay.

TERRAIN

An open grassed and timbered valley, bordered on the S and SW by Sentani Lake, swamps and hills. On the N and NE, between the valley and the sea, are ranges of hills and the Cyclop Mountains, which rise to 7100 ft. The valley and adjacent lake area is about 16 miles E/W by 7 miles N/S.

LANDMARKS:

The three water bodies, Tanamerah Bay and Humboldt Bay on the sea, and Sentani Lake 10 miles S of the seacoast, mark the airdrome area.

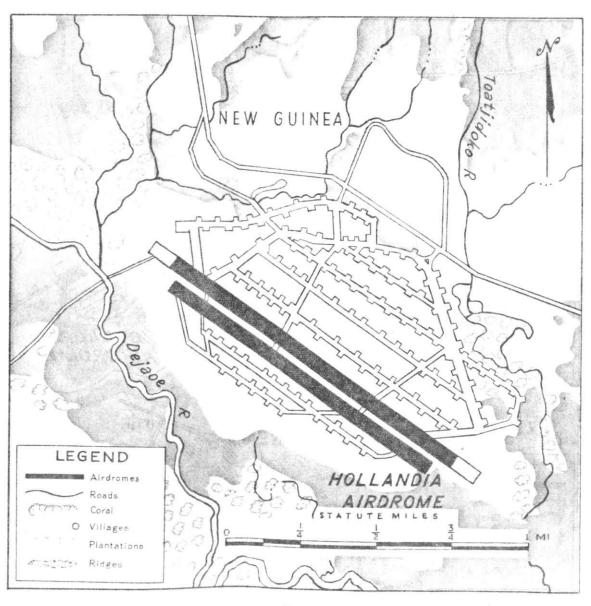
AIRDROMES:

There are three airdromes: Hollandia, a pair of runways to the W: Sentani, a single runway in the center, and Cyclops, a single runway to the E. Cyclops is only operational for transports.



HOLLANDIA-Military Airdrome (Lat. 02° 33' S., Long. 140° 29' E.)

Location W side of Hollandia area. Two parallel runways. one is 6000 ft. x 100 ft. with 500-foot overruns and 50-foot shoulders. the other is 5500 ft. x 100 ft. ESE/WNW. 120°/300° Magnetic. Size Surface Bearings Surface The 6000-foot runway is steel mat. The 5500-foot runway is packed dirt. Altitude 352 ft. above sea level. Pattern Left-hand unless otherwise instructed from Tower. Pattern Altitude 2000 ft. Obstructions ... Navigation Aids . . Cleared for 1:60 minimum glide angle at both ends of runway. Consult current Radio Facility Charts. RON Facilities Serv. Facilities Accommodations for transient and emergency landed crews. Fuel and Oil-Tank truck delivery. Repairs available. Remarks The 5500-foot runway is to be used only during fair weather.



SENTANI-Military Airdrome (Lat. 02° 34′ 30" S., Long. 140° 31′ E.)

Between Hollandia and Cyclops Airdromes. Center of Hollandia

A single runway, 5000 ft. x 100 ft., plus 50-foot shoulders. ESE/WNW. 120°/300° Magnetic.

Surface Bearings

Soil and gravel, compacted. Surface Altitude 290 ft. above sea level.

Left-hand unless otherwise instructed from Tower. Pattern

Pattern Altitude . . 2000 ft. maximum.

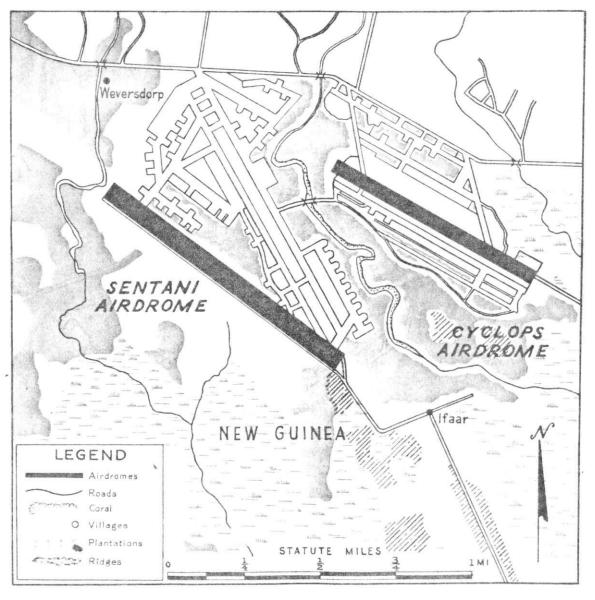
Cleared for 1:60 minimum glide angle at both ends of runway. Obstructions .

See current Radio Facility Charts.

Navigation Aids . . RON Facilities . . Accommodations for transient and emergency landed crews.

Serv. Facilities . . Fuel and Oil-Tank truck delivery. Repair facilities.

Remarks For all types of aircraft.



CYCLOPS-Military Airdrome (Lat. 02° 34′ 30" S., Long. 140° 31′ E.)

E side of Hollandia area. Location A single runway. 4000 ft. x 100 ft. ESE/WNW. 115° 30'/295° 30' Magnetic. Size

Surface Bearings Surface Soil and gravel. compacted. 294 ft. above sea level.

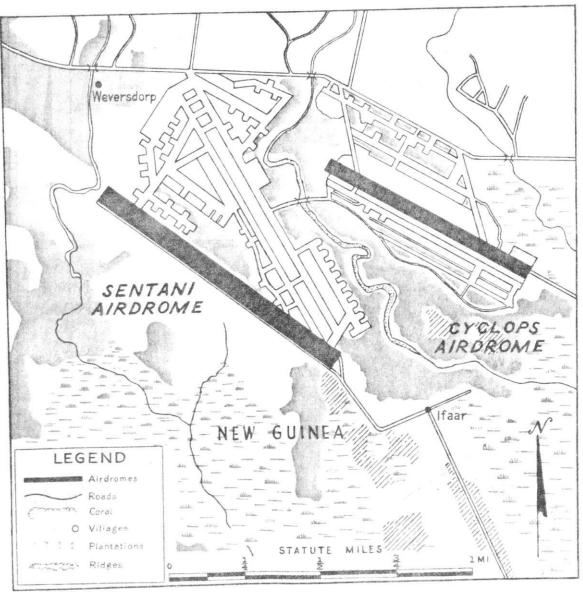
Altitude Left unless otherwise instructed from Tower. Pattern

Pattern Altitude . . 2000 ft. maximum.

Cleared for 1:60 minimum glide angle at both ends of runway. See current Radio Facility Charts. Obstructions

Navigation Aids ... RON Facilities ... Serv. Facilities ... Accommodations for transient and emergency landed crews. Fuel and Oil-Tank truck delivery. Repair facilities.

For transports only. Remarks



WAKDE ISLAND AREA

(Lat. 01° 56' 30" S., Long. 139° 01' 00" E.)

LOCATION:

A small island 2½ miles off N coast of Dutch New Guinea.

TERRAIN:

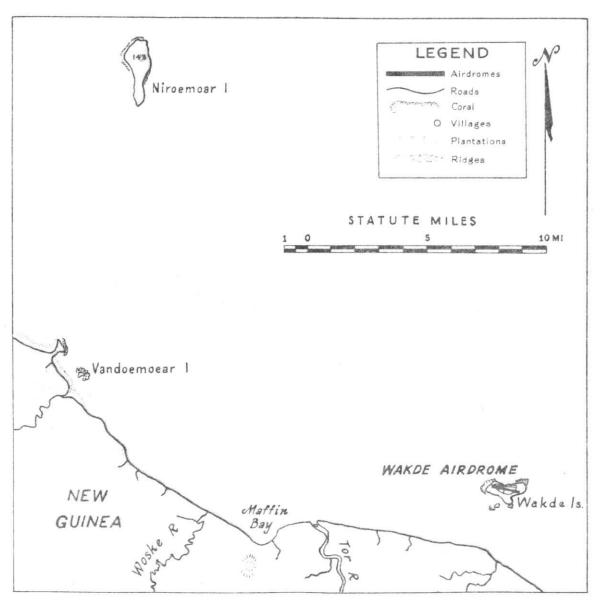
Low coral island, fairly flat and covered with coconut plantations. Island dimensions are approximately $1\frac{1}{2}$ miles E/W by $\frac{3}{4}$ mile N/S, with a small peninsula projecting S $\frac{1}{2}$ mile.

LANDMARKS:

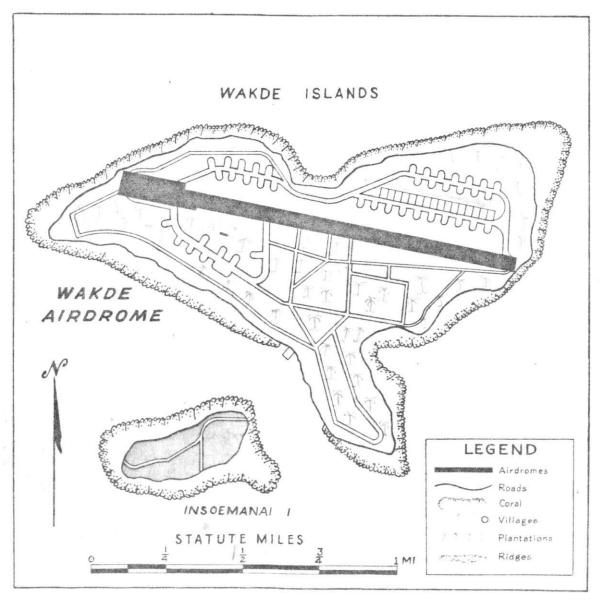
Insoemanai Island lies just S of Wakde. Maffin Bay is 10 miles W, and Sarmi Peninsula 19 miles W.

AIRDROMES:

The single runway and the dispersal area occupies the entire southern half of the area.



WAKDE ISLAND-Military Airdrome (Lat. 01° 56′ 30″ S., Long. 139° 01′ 00″ E.) Extending E and W across the entire southern half of the island. A single runway. 7000 ft. x 200 ft. WNW/ESE. 277°/297° Magnetic. Bitumin on coral surface. Size Surface Bearings Surface Altitude 24 ft. to 42 ft. above sea level. Pattern Left-hand unless otherwise directed by the Tower. Pattern Altitude Not less than 500 ft. Unlimited approach from over sea. Glide angle unlimited. Side Obstructions obstructions outside 1/10 fifty foot palm trees. Navigation Aids RON Facilities Consult current Radio Facility Charts. Accommodations for transient and emergency landed crews. Serv. Facilities Fuel and Oil-Tank truck delivery. Repairs-Complete service available. Landings usually from W to E. This airdrome will be closed at an indeterminate future date. Careful check should be made on Remarks status of airdrome prior to scheduling flight into this area.



BIAK-OWI ISLANDS AREA

(Lat. 01° 10' S., Long. 136° 04' E.)

LOCATION:

Airdromes are located on Biak and Owi Islands which are located at the northern limit of Geelvink Bay.

TERRAIN:

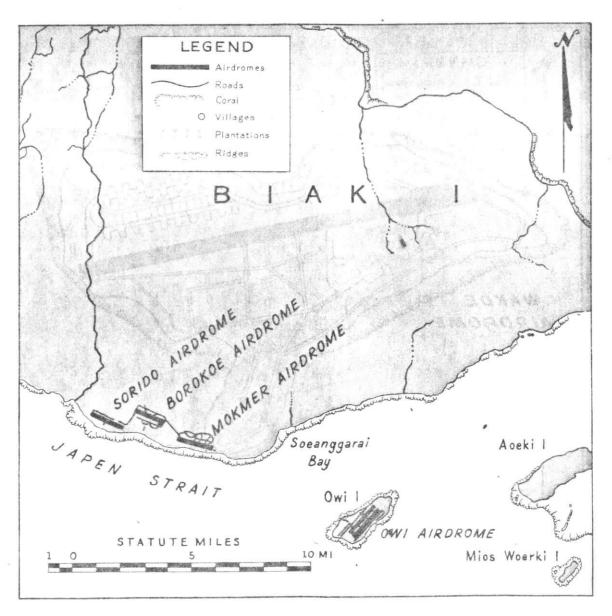
Biak is a narrow coastal shelf, backed by limestone ridges to about 250 ft. altitude. Timber and scrub cover most of the island. Owi is a small coral island covered mostly by jungle and scrub. which lies 5 miles to the SSE of Biak.

LANDMARKS:

The three airdromes on Biak Island are located on the southern coast. The airdromes from E to W are: Mokmer, Borokoe and Sorido. The airdrome on Owi Island is 9 miles SE of Mokmer airdrome.

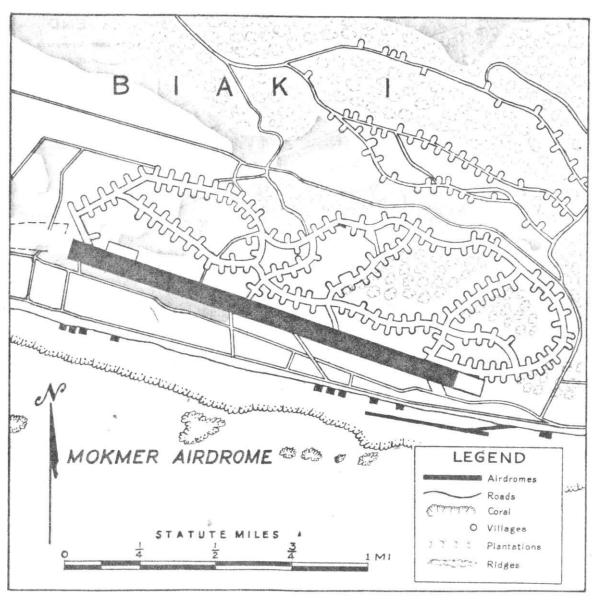
AIRDROMES:

Mokmer. Borokoe and Sorido each has a single runway. The airdrome on Owi Island has two parallel runways.



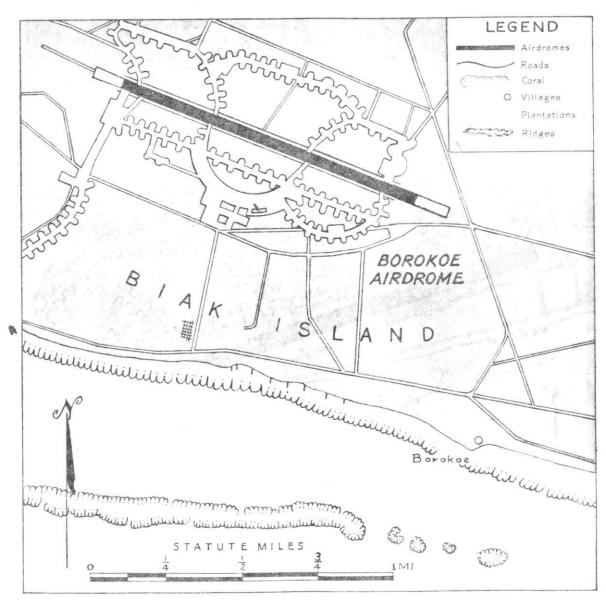
MOKMER-Military Airdrome (Lat. 01° 11′ 30″ S., Long. 136° 06′ 30″ E.)

On the South-central coast of Biak Island and immediately E of Borokoe Airdrome. A single runway 7000 ft. x 100 ft. with 500-ft. overruns at each end and 50-ft. shoulders. ESE/WNW. 96° 39'/276° 39' Magnetic. Surface Bearings Surface Coral, compacted. 53. 4' E end, 48. 35' W end. Altitude Right-hand when landing from W. Left-hand when landing from Pattern . Enter traffic pattern from sea only to avoid Borokoe. 1000 ft. Pattern Altitude . . Obstructions Unobstructed from both ends. Navigation Aids See current Radio Facility Charts. RON Facilities . . . Serv. Facilities . . . Accommodations for transient and emergency landed crews. Fuel and Oil-Tank truck delivery. Repairs available. Remarks Homing and radio range at Mokmer for all Biak airdromes.



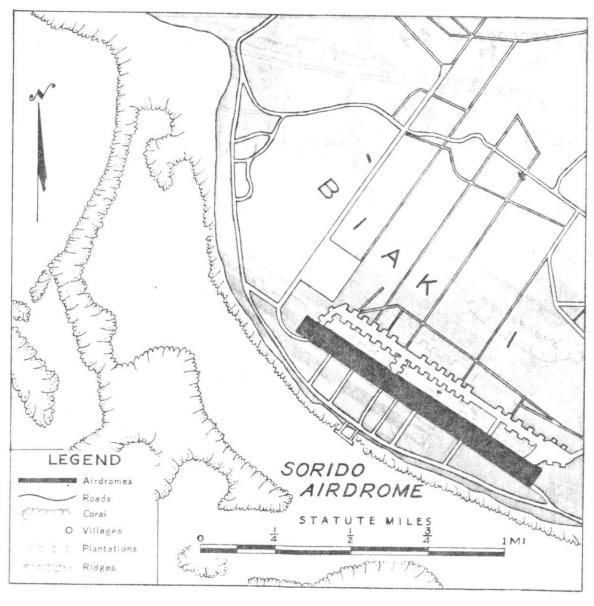
BOROKOE-Military Airdrome (Lat. 01° 10' S., Long. 136° 04' E.)

Location	On the South-central coast of Biak Island between Mokmer and Sorido.
6:	
Size	A single runway 5500 ft. usable x 150 ft. with 600 ft. overrun at
	E end and 550 ft. overrun at W end plus 50-foot shoulders.
Surface Bearings	ESE/WNW. 106° 39'/286° 39' Magnetic.
Surface	Coral, compacted.
Altitude	30 ft. above sea level.
Pattern	Left-hand when approaching from W. Right-hand when approach-
	ing from E.
Pattern Altitude	1300 ft.
Obstructions	Cleared for 1:60 glide angle. No side obstructions.
Navigation Aids .	Homing and radio range at Mokmer for all Biak airdromes.
RON Facilities	Accommodations for transient and emergency landed crews.
Serv. Facilities	Fuel and Oil—I ank and truck delivery. Full repairs available.
Remarks	
Serv. Facilities Remarks	Fuel and Oil—Tank and truck delivery. Full repairs available. Enter traffic pattern from landward side to avoid Mokmer pattern.



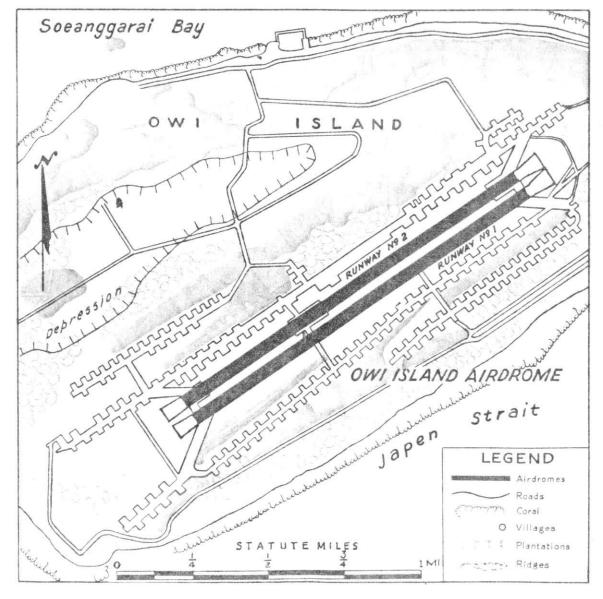
SORIDO-Military Airdrome (Lat. 01' 10' S., Long. 136 03' E.)

Location On the South-central coast of Biak Island, immediately W of Borokoe Airdrome. A single runway. 4900 ft. x 100 ft. plus 100 foot shoulders. ESE/WNW. 119° 299° Magnetic. Size Surface Bearings Surface Coral, compacted. Altitude 44.35 ft. above sea level. Pattern To the left-over the sea. No specified altitude.. Pattern Altitude Cleared for 1:60 minimum glide angle at each end. Homing and radio range at Mokmer for all Biak airdromes. Obstructions Navigation Aids RON Facilities Accommodations for transient and emergency landed crews. Oil and Fuel-Tank truck delivery. No repairs available. Serv. Facilities Remarks For transports only.



OWI ISLAND-Military Airdrome (Lat. 01° 15' S., Long. 136° 10' E.)

One of a group of small islands, the Padaido Islands, lying immediately S and SE of Biak Island off N coast of New Guinea. Two runways. 7000 ft x 100 ft. with 500 ft. overruns at each end. Size No. 1 is the South runway; No. 2 is the North runway. NE/SW. 37° 34′/217° 34′ Magnetic. Surface Bearings Surface Coral, compacted. Altitude Approximately sea level. Pattern Left. Pattern Altitude 1000 ft. No obstructions. Cleared for 1:60 glide angle. See current Radio Facility Charts. Obstructions Navigation Aids. RON Facilities . Accommodations for transient and emergency landed crews. Serv. Facilities . Fuel and Oil-Tank truck delivery. Repairs available. Remarks



NOEMFOOR ISLAND AREA

(Lat. 00° 57' S., Long. 134° 49' E.)

LOCATION:

Noemfoor lies at the northern limit of Geelvink Bay between the Vogelkop Peninsula and Schouten Islands, Dutch New Guinea.

TERRAIN:

The island, which is approximately 14 miles N/S by 13 miles E/W, is predominantly timber on low coral-limestone hills which reach a maximum elevation of about 670 ft. in the west central portion.

LANDMARKS:

Kornasoren Airdrome is on the north central coast: Kamiri Airdrome on the NW coast, and Namber Airdrome on the SW coast.

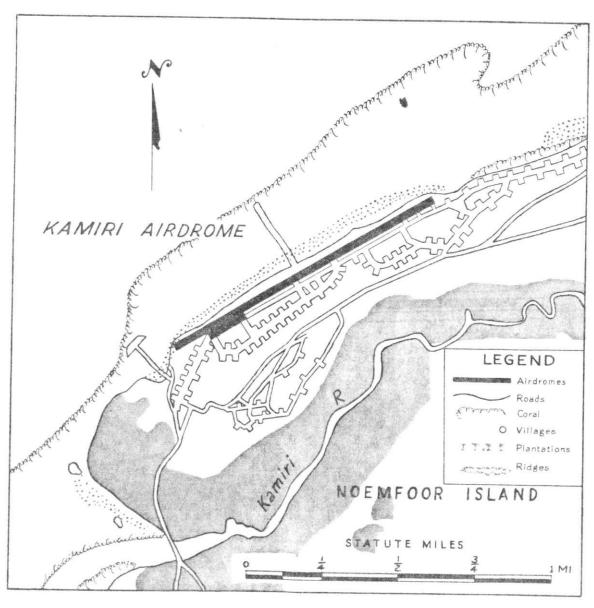
AIRDROMES:

Kornasoren. Kamiri, and Namber each has a single runway. Namber is non-operational.



KAMIRI-Military Airdrome (Lat. 00° 57' S., Long. 134° 49' E.)

Location	On the extreme coast edge, backed by the Kamiri River and swamp
Size	5200 ft. usable x 100 ft. plus 50 ft. shoulders.
Surface Bearings	NE/SW: 54" 45"/234° 45" Magnetic
Surface	Coral. compacted.
Altitude	13 ft. above sea level.
Pattern	Left-hand unless directed by Control Tower.
Pattern Altitude	No specified altitude
Obstructions .	No obstructions at either end.
Navigation Aids	See current Radio Facility Charts.
RON Facilities	Accommodations for transient and emergency landed crews.
Serv Facilities	Fuel and Oil Tansient and emergency landed crews.
Pomarke	Fuel and Oil—Tank truck delivery. Minor repairs available.
IXCIIIAIKS	Bombers cannot take off with heavy load.



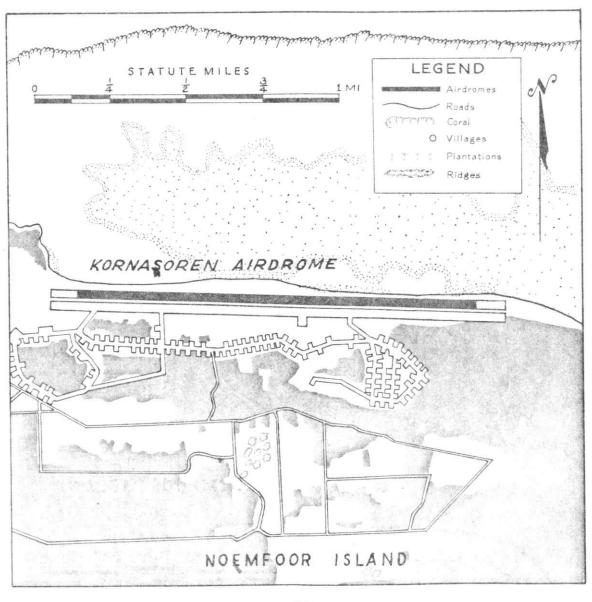
KORNASOREN-Military Airdrome (Lat. 00° 57' S., Long. 134° 50' E.)

Remarks

On the North-central coast of Noemfoor Island, 4 miles ENE from Kamiri Airdrome. A single runway. 7000 ft. x 100 ft. with 500 ft. overruns and 50foot shoulders. E/W. 87°/267° Magnetic. Surface Bearings Surface Coral, compacted. 5 ft. above sea level. Altitude Left-hand. Landing W to E unless otherwise directed by Control Pattern Tower. Enter traffic at 1500 ft. if ceiling permits.

E unlimited. W flight gap cut thru timber for 1:60 glide angle.

See current Radio Facility Charts. Pattern Altitude Obstructions Navigation Aids ... RON Facilities . . Accommodations for transient and emergency landed crews. Serv. Facilities Fuel and Oil-Tank truck delivery. Repairs available.



SANSAPOR AREA

(Lat. 00° 25' S., Long. 132° 11' E.)

LOCATION:

On the North-central coast of the Vogelkop Peninsula, including the Mios Soe Island Group.

TERRAIN:

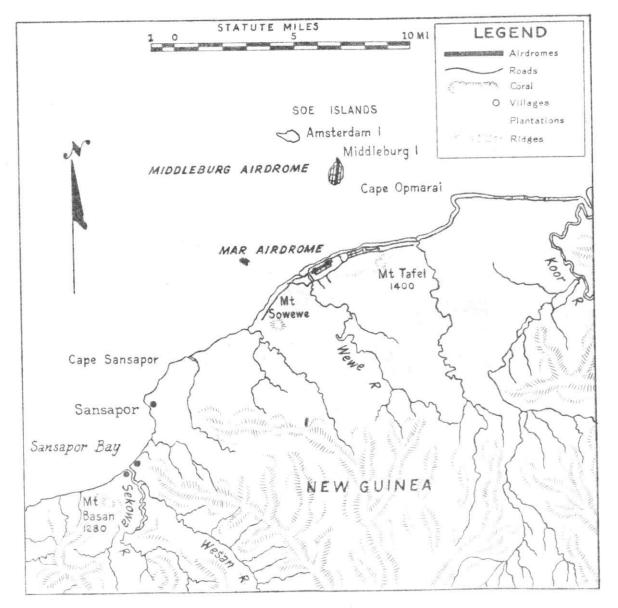
Mar is located on a narrow, flat, coastal strip E of the Wewe River. Within 1½ miles S of the coast-line are hills rising to 1400 ft. and continuing to 9850 ft. 15 miles inland. The area is mainly covered with timber. Middleburg is a low, level island almost completely covered by coconut plantations except for the strip and camp clearings, and mangrove swamps edging part of the E and W shores.

LANDMARKS:

The Mios Soe Island Group (Amsterdam and Middleburg Islands) lies 5 miles N/NE from the mainland. Sansapor lies 8 miles SW of Mar Airdrome and Cape Goede Hoop 18 miles E NE. The Wewe River skirts the Mar Airdrome area to the W.

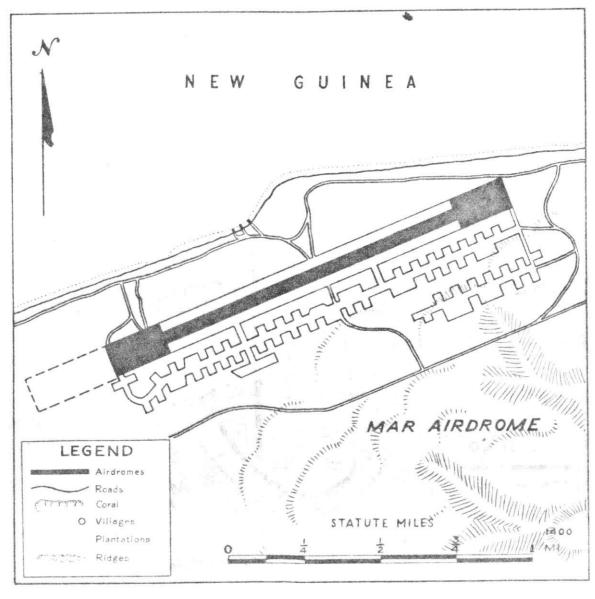
AIRDROMES:

Mar Airdrome and Middleburg Airdrome each has a single runway.



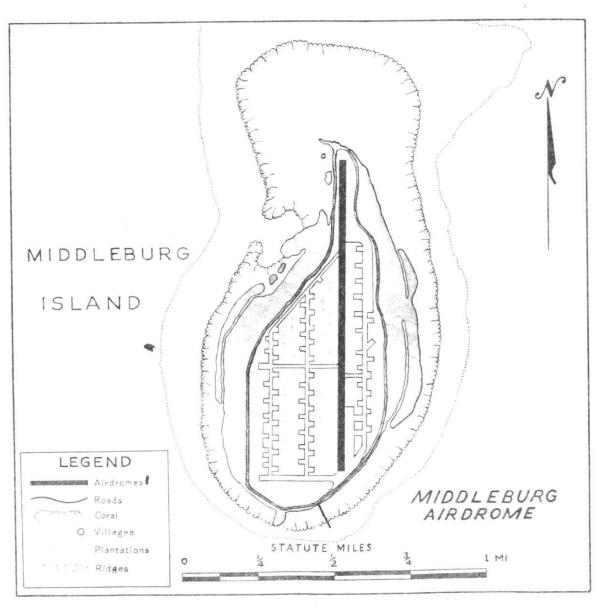
MAR-Military Airdrome (Lat. 00° 25' S., Long. 132° 11' E.)

On the north central coast of the Vogelkop Peninsula. D.N.G. It is bounded on the W by the mouth of the Wewe River. A single runway, 7500 ft. with extensions x 100 ft.. plus 40-foot Location Size shoulders. ENE/WSW. 58° 15'/238° 15' Magnetic. Surface Bearings Steel mat. Shoulders are black top. Surface Altitude 11 ft. above sea level. Left-hand. Pattern is made to the sea with landing to the E. Base leg 1500 ft. Final approach 1000 ft. Clear over the sea from the E. Timber cleared for 1:60 minimum Pattern Pattern Altitude Obstructions glide angle from the W. See current Radio Facility Charts. Navigation Aids RON Facilities Accommodations for transient and emergency landed ciews. Serv. Facilities . Fuel and Oil-Tank truck delivery. Full facilities are available for repairs. Runway and taxiways are extremely soft for one or two days after Remarks a rain.



MIDDLEBURG-Military Airdrome (Lat. 00° 22' S., Long. 132° 11' 30" E.)

Location	On Middleburg Island 23 miles N of the north-central coast of the Vogelkop Peninsula and 5 miles NNE of Mar Airdrome.
Size	A single runway, 5400 ft, x 100 ft.
Surface Bearings	N/S. 356° 15'/176° 15' Magnetic.
Surface	Steel on compacted sand and coral.
Altitude	9:4 ft. above sea level.
Pattern	Left-hand circle. Landing to S. take off to the N.
Pattern Altitude	Base leg 1500 ft., final approach 1000 ft.
Obstructions	Cleared over the sea from both ends.
Navigation Aids	See current Radio Facility Charts.
RON Facilities	Accommodations for transient and emergency landed crews.
Serv. Facilities	Fuel and Oil-Tank truck delivery. Full repair facilities available.
Remarks	Landings are from N to S unless otherwise directed by the Tower.
	Take off always to the N.



MOROTAI ISLAND AREA

(Lat. 02° 02′ 30" N., Long. 128° 19' E.)

LOCATION:

Morotai is approximately 15 miles NE of the northern tip of Halmahera Island.

TERRAIN:

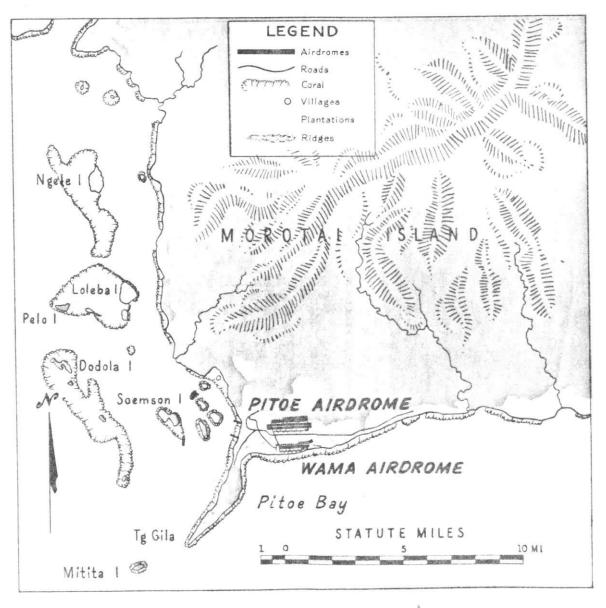
The island is 45 miles from north to south and 32 miles from east to west. It is mountainous except for the coastal area; the highest mountains rise to elevations of 3400 ft. Forest covers most of the island which is interspersed with streams.

LANDMARKS:

A narrow peninsula four miles long projects from the southwest corner of the island.

AIRDROMES:

Two airdromes, Wama and Pitoe, are located in the southwest corner of the island. An abandoned runway lying northwest of Wama and Pitoe is used as a crash strip.



WAMA-Military Airdrome (Lat. 02° 02′ 15" N., Long. 128° 19' E.)

Location On the southwestern coast of Morotai Island.

5500 ft. x 100 ft. plus overrun of 500 ft. at each end. and 500 ft. Size

shoulders.

Surface Bearings . . E/W. 86°/266° Magnetic.

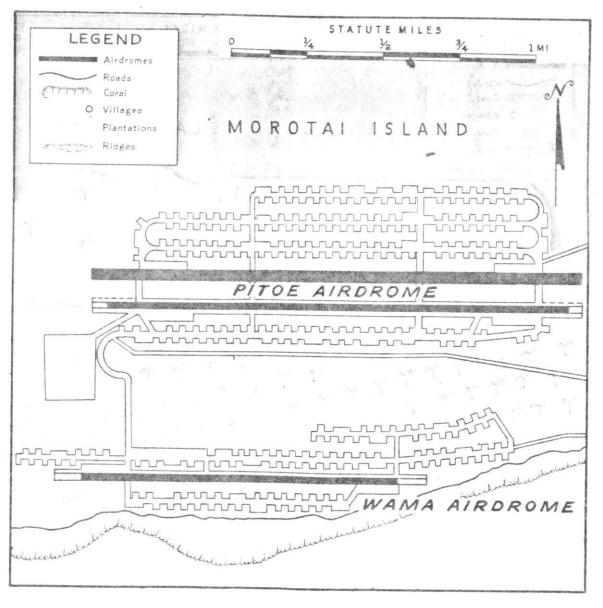
Surface Steel mat.

Altitude 8 ft. above sea level. Pattern Traffic to the south. Pattern Altitude . 500 ft. minimum. Obstructions No obstructions.

Consult current Radio Facility Charts. Navigation Aids . .

RON Facilities . . . Serv. Facilities . . Accommodations for transient and emergency landed crews. Fuel and Oil—Tank truck delivery. Repairs available.

Remarks Fighter and transport traffic only.



PITOE—Military Airdrome (Lat. 02° 02′ 30″ N., Long. 128° 19′ E.) On the southwestern coast of Morotai Island immediately N of Wama Airdrome. Two parallel runways 8000 ft. x 100 ft. plus graded overruns Size and 50 ft. shoulders. E/W. 86°/226° Magnetic. Surface Bearings Coral asphalt. Surface Aft. above sea level. Altitude Traffic to the north. Pattern Pattern Altitude . . 500 ft. minimum. Obstructions No obstructions. Consult current Radio Facility Charts. Navigation Aids. Accommodations for transient and emergency landed crews. RON Facilities . . Fuel and Oil-Tank truck delivery. Repairs available. Serv. Facilities . . Suitable for all types of airplanes. Remarks

