Exploring the WWII Relics of PNG & the Solomons







Sherry & Dave McCampbell s/v Soggy Paws 2019 www.SVSoggypaws.com



Cruising in Melanesia, Solomons & PNG Exploring South Pacific World War II Relics







Sherry & Dave McCampbell s/v Soggy Paws 4/2020







S/V Soggy Paws Florida to the Philippines 2007–2015





Sherry & Dave McCampbell s/v Soggy Paws 2019









Why Cruise Melanesia?

Indonesia

- Past cruising experience
- Best SCUBA diving in Pacific
- Some World War II History

Papua New Guinea (PNG)

- Spectacular World War II history
- Very good SCUBA diving
- Exotic Culture- remote islands, highlands, rivers, tourism
- Remote islands, access to Highlands & Sepik river

Solomon Islands (SI)

- Spectacular World War II history
- Very good SCUBA diving
- Exotic Culture- remote islands, minimal tourism

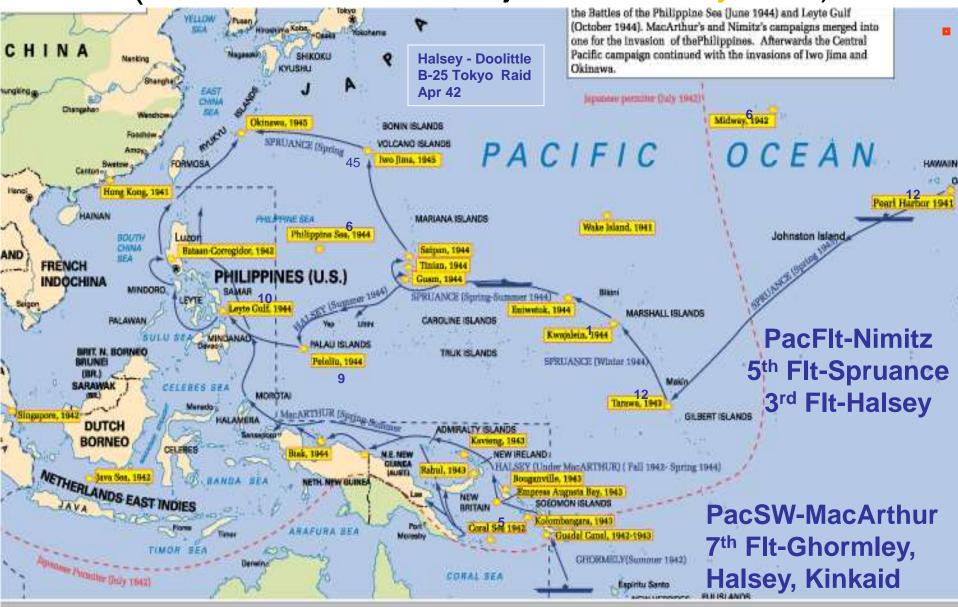
Why are we WWII Enthusiasts?

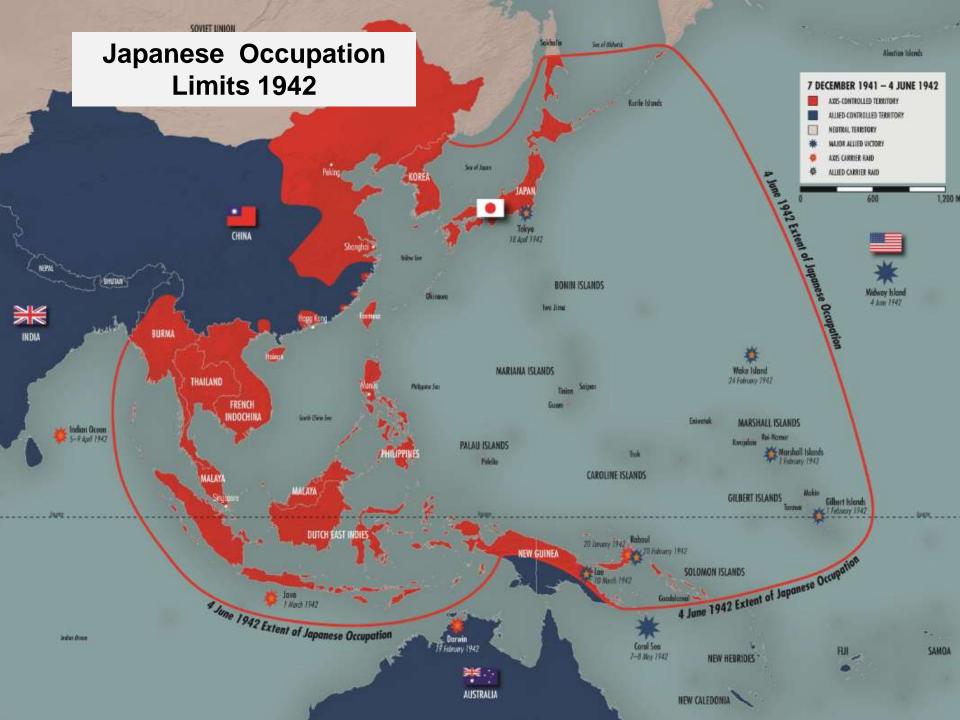


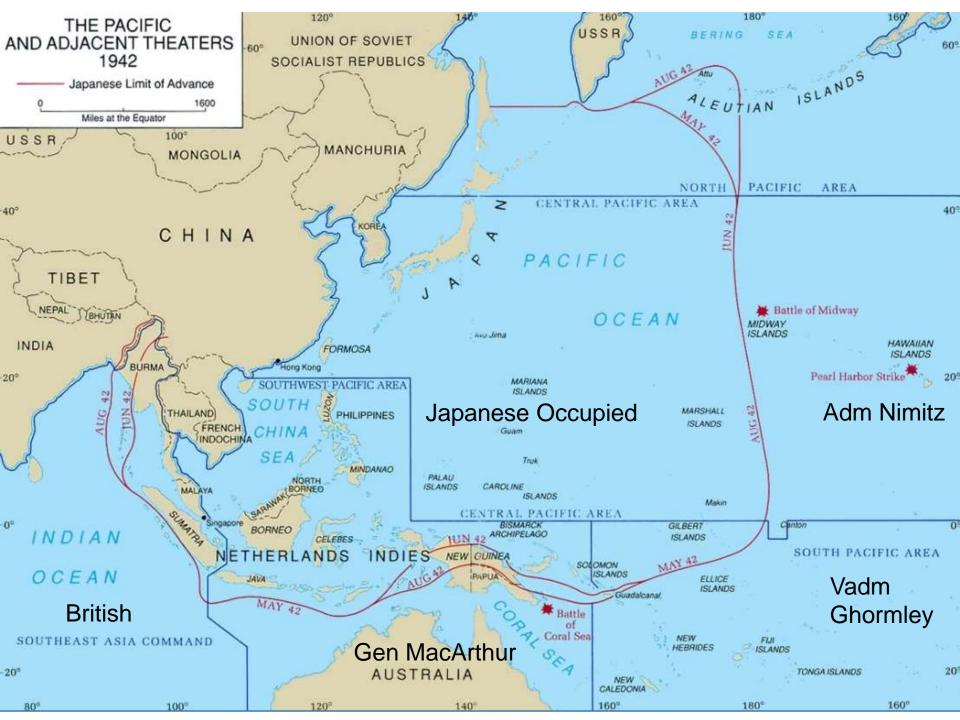


World War II Pacific Theater 1941-45

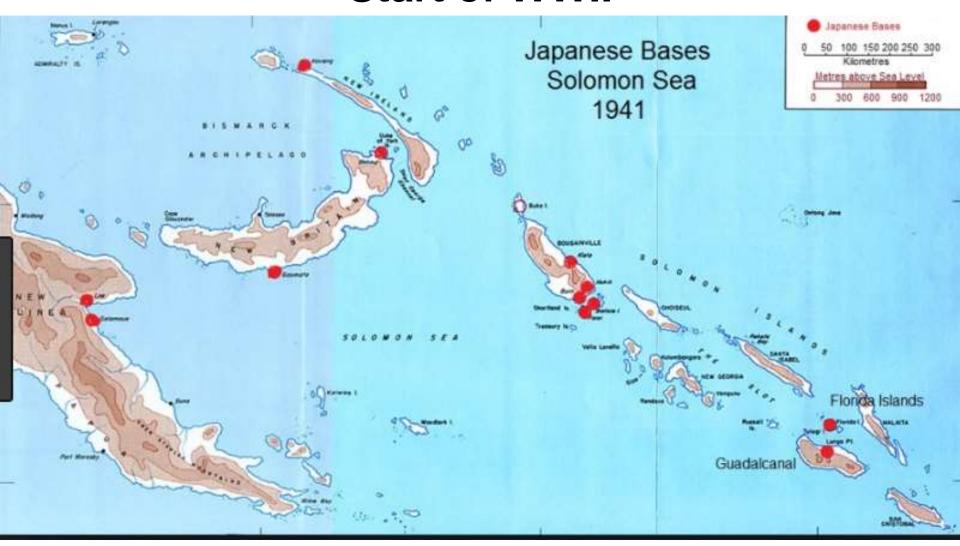
(Fleet tracks-blue Major assaults-yellow)



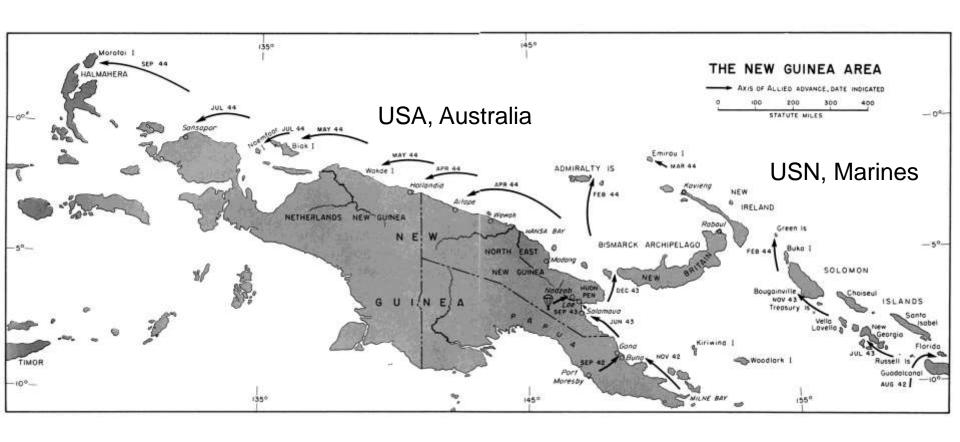




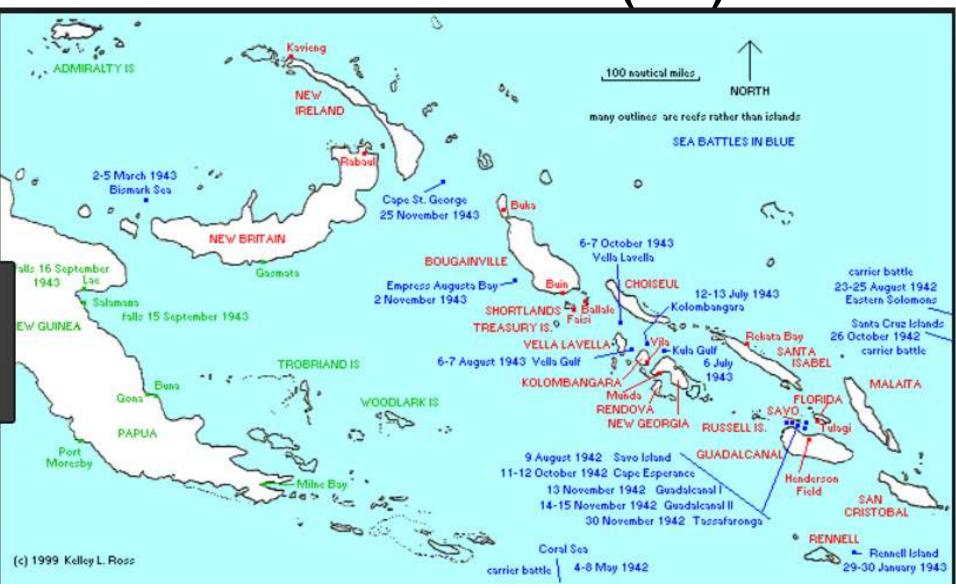
Major Japanese Bases PNG & Solomons Start of WWII



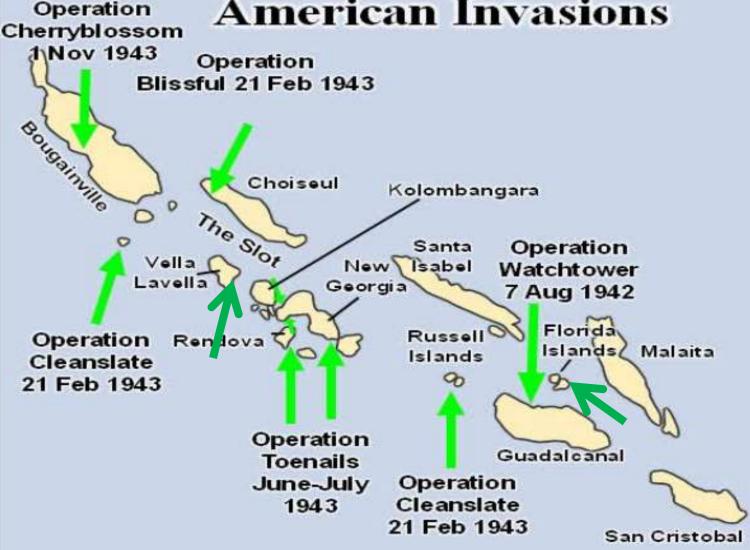
WW II Allied Movement up PNG & Solomons 1942-1944



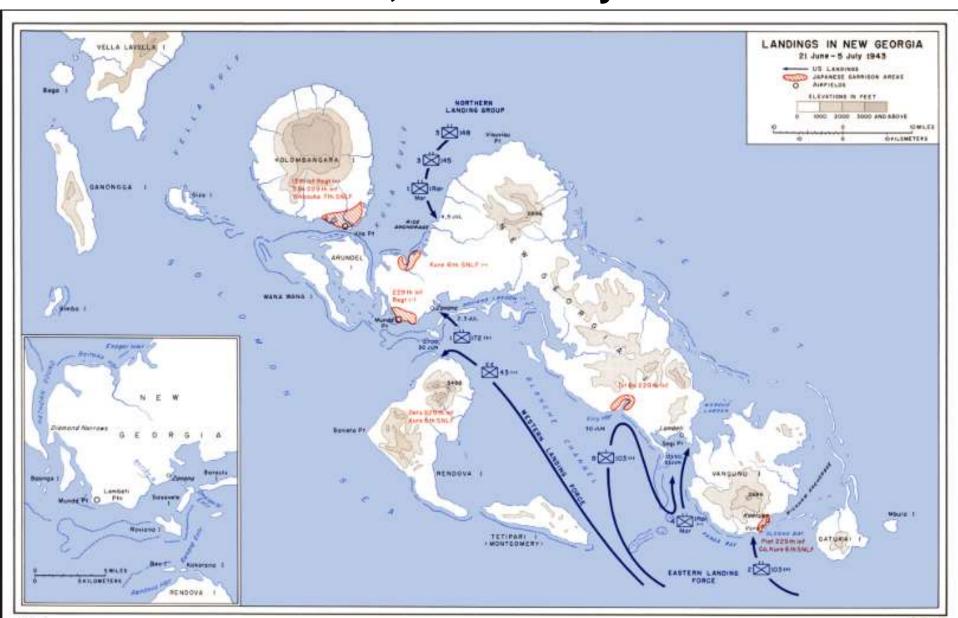
Major Sea Battles PNG & Solomons 1942-43 (blue)



Solomon Islands American Invasions



Allied Landings in New Georgia Solomons, June & July 1943



Major WWII Dates SW Pacific

(start dates of major Allied Campaigns)

- Guadalcanal 7 Aug 1942
- New Georgia (N Solomons) June 1943
- Stirling Island (N Solomons) Oct 1943
- Bougainville (S PNG) Nov 1943
- Rabaul (Mid PNG) October 1943
- Kavieng (Mid PNG) April 1943
- Biak (Indo) April 1944

Tactics

- Japanese:
 - Dig in & build for permanent occupation
 - Harass and prevent Allies to push N
- Allies:
 - Keep moving toward ultimate goal (Philippines & Japanese home islands)
 - Disable shipping and airfields
 - Maintain nearby air forces to keep airfields and shipping from returning
- Most bypassed places were not fully liberated until after Japanese surrender
 - Lots of war material left "as is, where is"













Soggy Paws – St. Francis 44, Americans Adventurers, Divers, WWII Enthusiasts



Wayag National Park





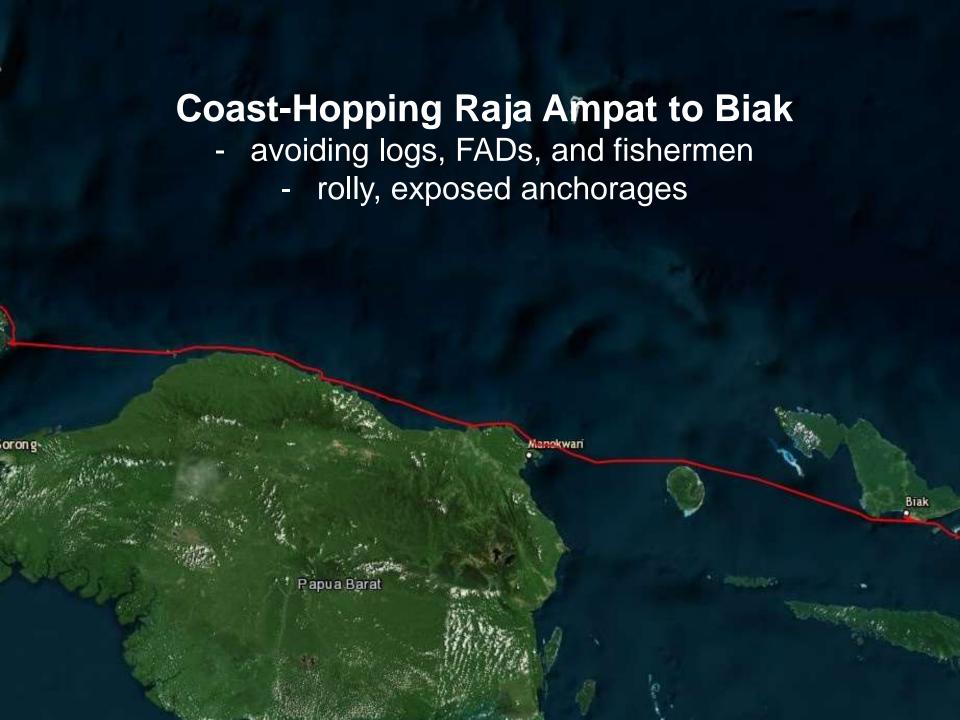












Logs! A real problem for a catamaran with exposed sail drives





Biak, WW2



Biak, Indonesia



Winds in January

Best anchorages

Routes in & out of Biak Harbor

Biak- stop for Customs, provisions, fuel, diving

Samofa

Bad town anchorage Blak Kota

Winds in October

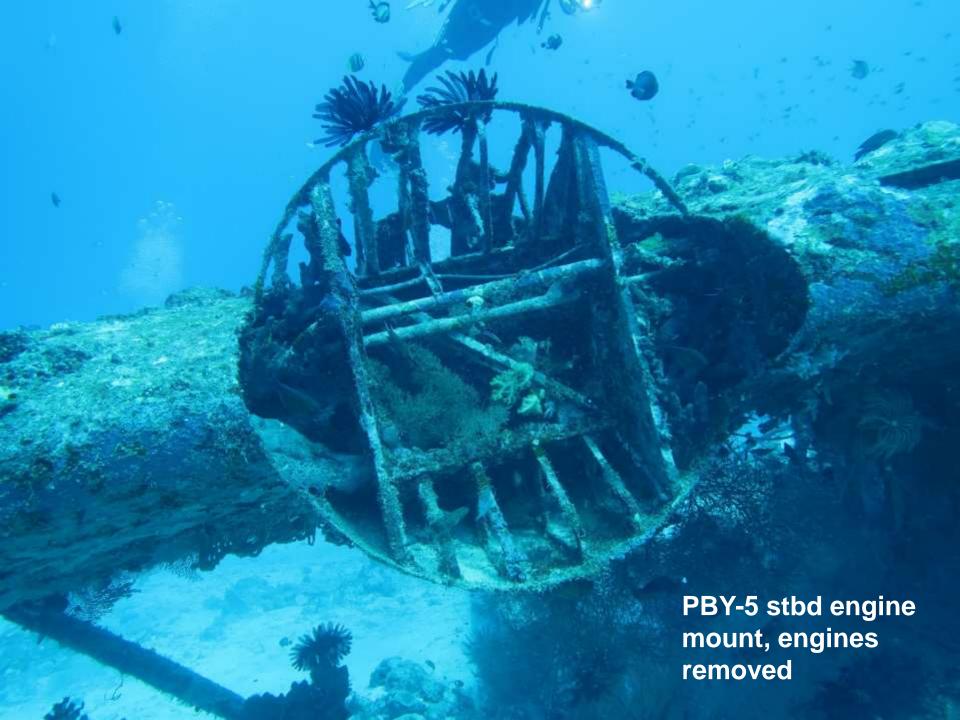
Consolidated PBY5A Catalina Maritime Patrol Amphibian Bomber



Consolidated PBY-5 Catalina Flying Boat





















Highlights/Lowlights of Indonesia

- Wayag
 - Beautiful anchorage
- Long raverse of "Bird's Head" shoreline
- Biak
 - Catalina dive
 - Final provisioning
- Saildrive maintenance on the beach
- Logs & Log Damage





Highlights of Papua New Guinea

- Ninigos Islands (very remote)
- New Hanover River Trip
- Kavieng & Rabaul WW2 Relics
- Rudder Repairs in Kavieng
- Volcanos!
- River trips & waterfall hikes
- Fishing
- Diving in Kimbe Bay
- Garove Island



Our First & Last Stop In Papua New Guinea A 4 day Passage to/from Biak



Ninigos Islands, PNG

USN 7th Fleet War Diary June 1944 with patrol routes shown

SECRET

APPENDIX 1

ANNEX "B" TO TASK FORCE SEVENTY-SEVEN OPERATION PLAN No. 6-44

ROUTES

```
SEEADLER to KID - 430 mi.
         - CRETIN to HOLLANDIA ( or AITAPE) - coast route N. of LONG
BAKER
              TE . (HVT- DOV-OOM-MOI-MTM-/MOM)-VID
              CRETIN TO "WOW" - 475 mi. CRETIN to "KID" - 575 mi.
         - SEEADLER to HOLLANDIA S. of NINIGO GD (GUN-KID)
CHARLIE
              SEEADLER to KID - 400 mi.
         - AITAPE to HOLLANDIA - 112 mi. (WOW-APE-BOY-KID).
DOG
EASY
         - HOLLANDIA to WAKDE - 127 mi. (KID-CUB-ELK-ICE)
         - TANAHMERAH BAY to WAKDE (JUG-IVY-JAW) obsolete.
FOX
GEORGE
         - HOLLANDIA to BOSNIK - 308 mi. (KID-CUB-DEW-ERG-FOG-GEM)
         - WAKDE to BOSNIK - 199 mi (ICE-KEY-DEW-ERG-GEM)
GEORGE
GEORGE-HOW - HOLLANDIA to BOSNIK - 304 mi (KID-KEY-LAP-ORB-GEM)
         - WAKDE to BOSNIK - 196 mi (ICE-KEY-LAP-ORB-GEM)
HOW
GEORGE-ITEM -HOLLANDIA - KAMIRI -L11mi (KID-DEW-ERG-MOB-NIB-QUE)
GEORGE-ITEM - WAKDE - KAMIRI - 303 mi (ICE-KEY-ERG-MOB-NIB-QUE)
GEORGE-HOW-ITEM - HOLLANDIA - KAMIRI- 400 mi (KID-KEY-LAP-NIB-QUE)
HOW-ITEM - WAKDE - KAMIRI - 292 mi (ICE-KEY-LAP-NIB-QUE)
```

CTF 76 secret serial 00526 of 15 May 1944 describes the tie-in of MADANG and SAIDOR with Route BAKER. Briefly:









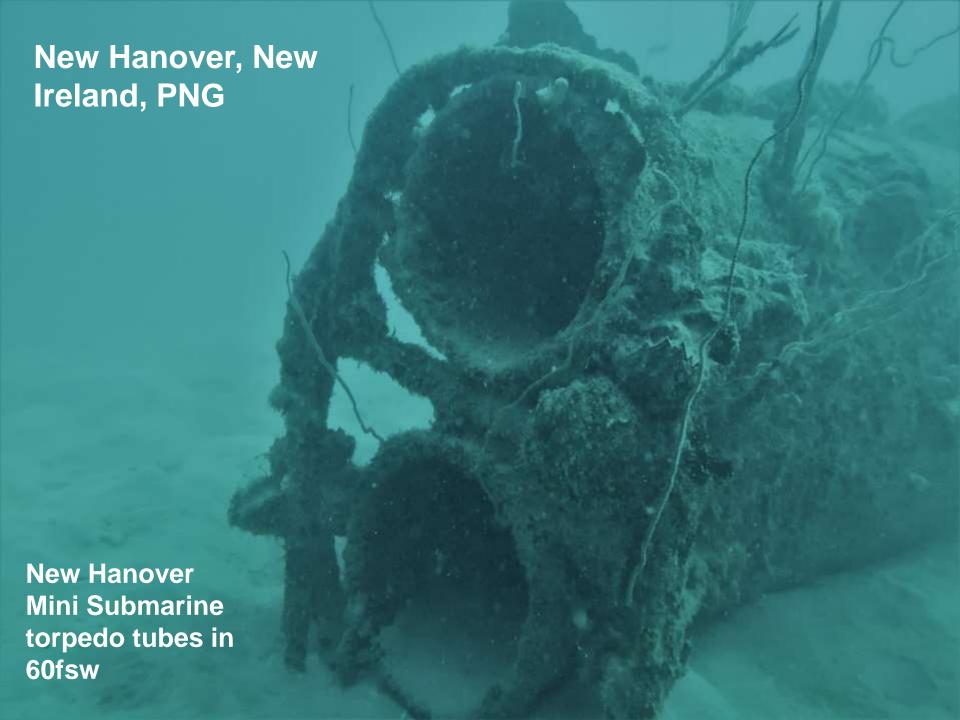


































Nakajima Type 97 Carrier Attack Bomber B5N *Kate*





3 crew, 235 mph, 27k, 1240 mi, 1x7.7 gun, torpedo/bombs

Nakajima B5N1/2 TYPE 97 CARRIER ATTACK BOMBER (KATE) MODEL 1/3 COMBO







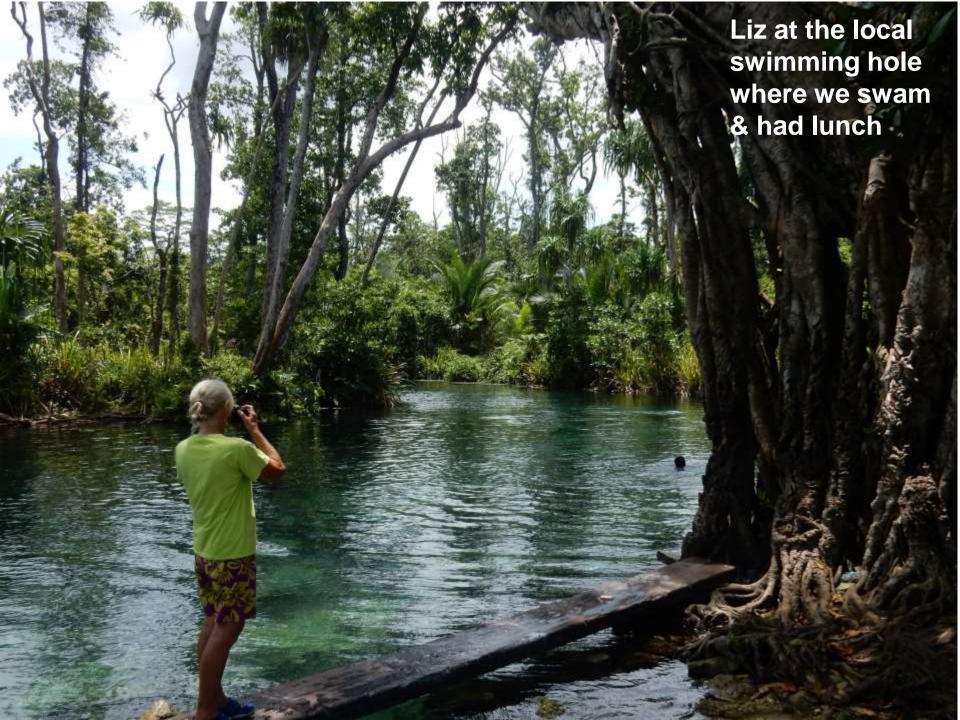




Kavieng, New Ireland, PNG



















Nusa Island Resort, Kavieng, PNG









Japanese Aichi E13A Float plane, 3 crew





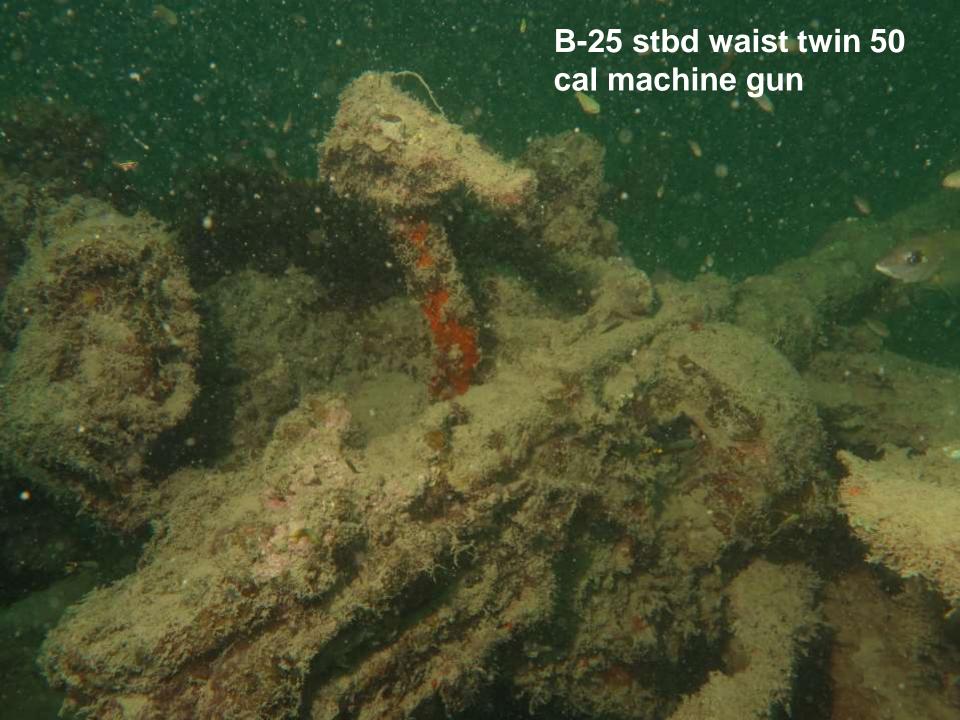


North American B-25 Mitchell Bomber







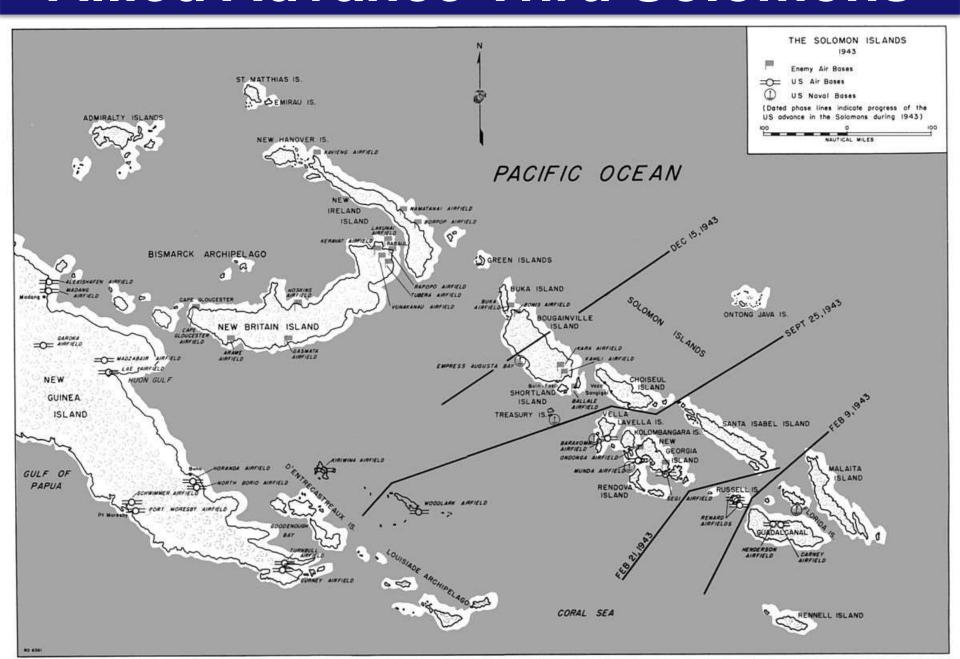


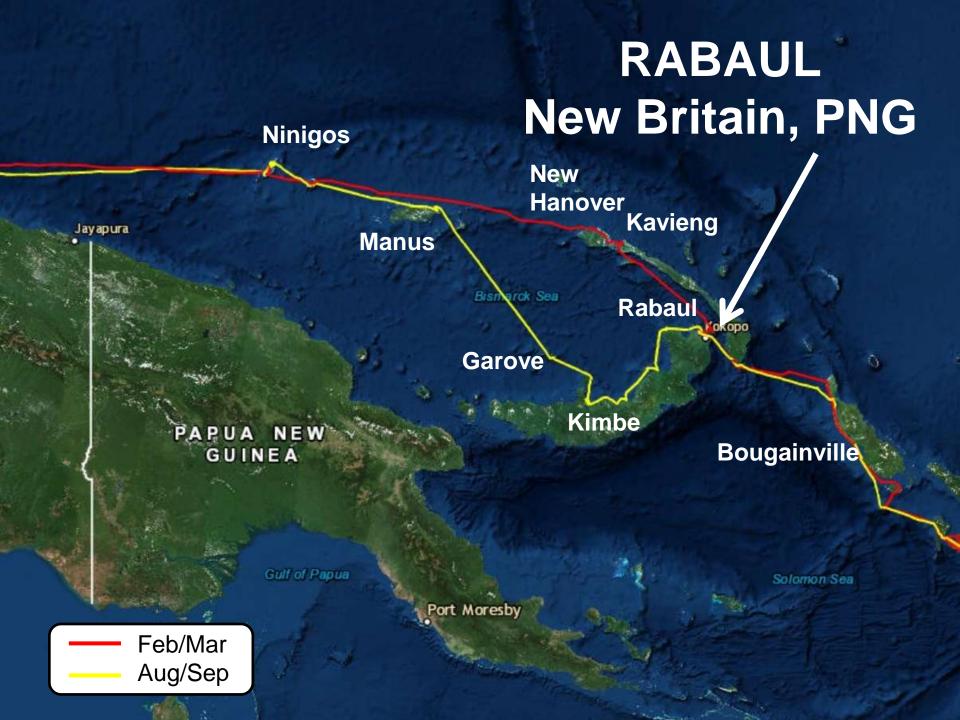


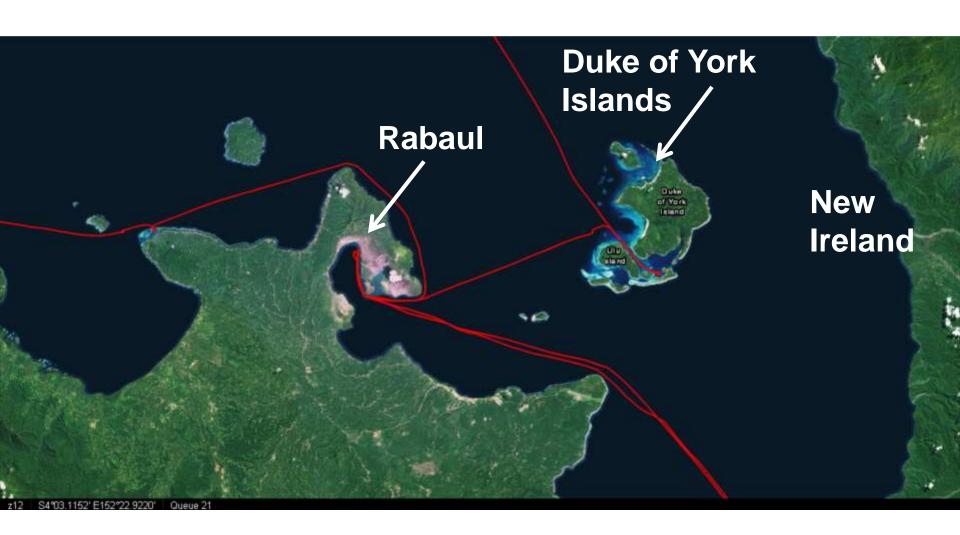




Allied Advance Thru Solomons



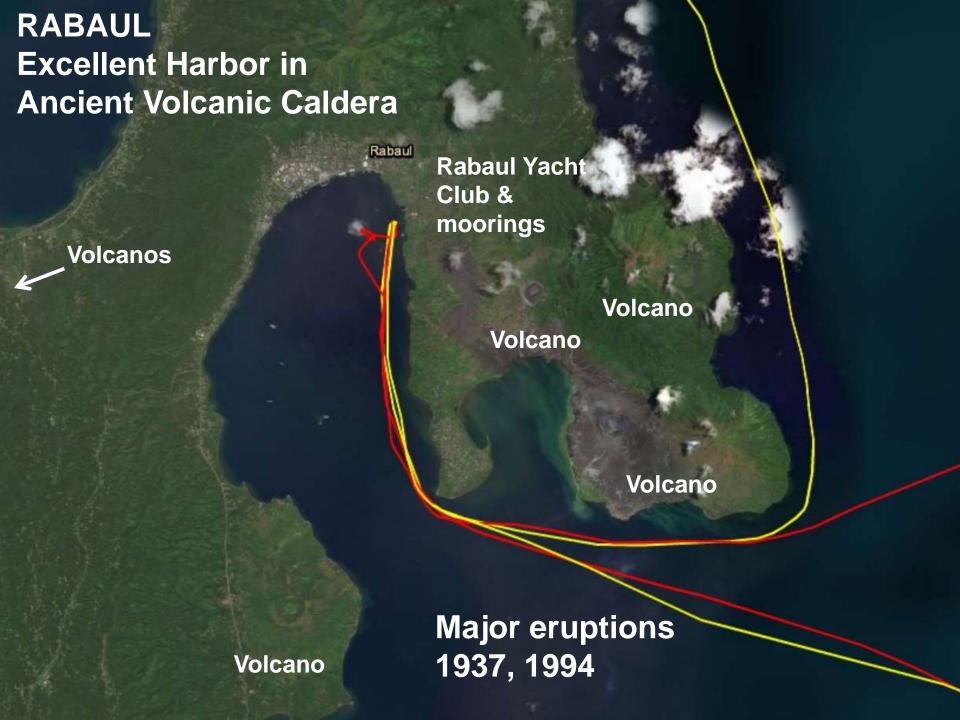






Rabaul, New Britain, PNG



















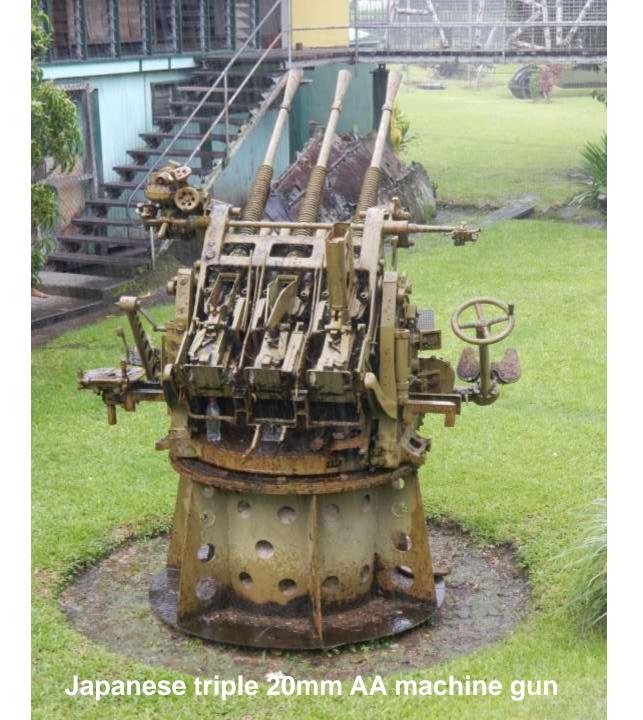


















Submarine Base

Diving

Snorkeling

Japanese Bunkers

Welcome to

Submarine Base is one of the Japanese remains of World War II. It was the main base for the Japanese army to store supplies. The remains left are tunnels guns & submarines left after the war A Japanese Submarine named Heno 4 was one of the main. submarines which was destroyed by the allied forces & sunk off New Ireland

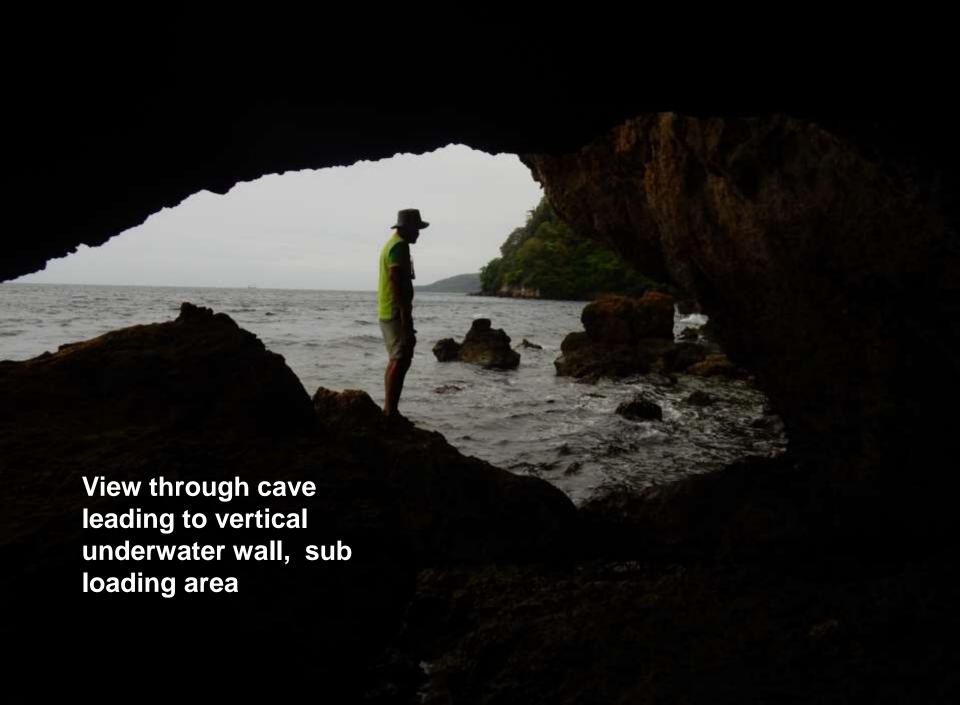
Submarine Base is also a well known diving & snorkeling spot It has a 300m drop which is suitable for diving.

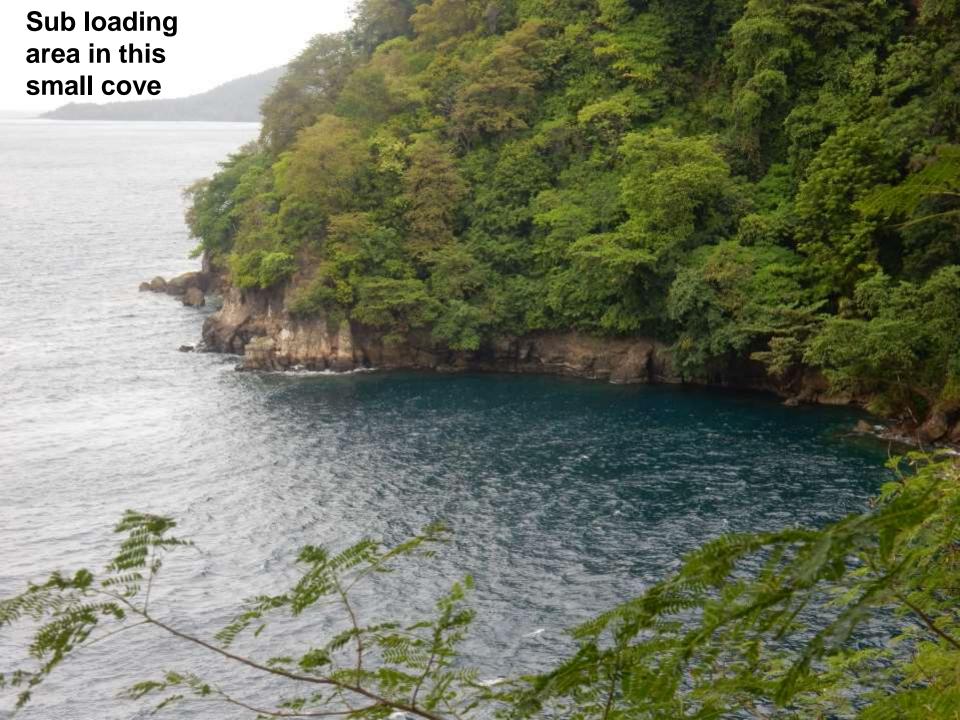
K5 per person K5 per person K10 per person K5 per person Underwater Photography K30 per person



Rabaul Japanese submarine base
Purified Water







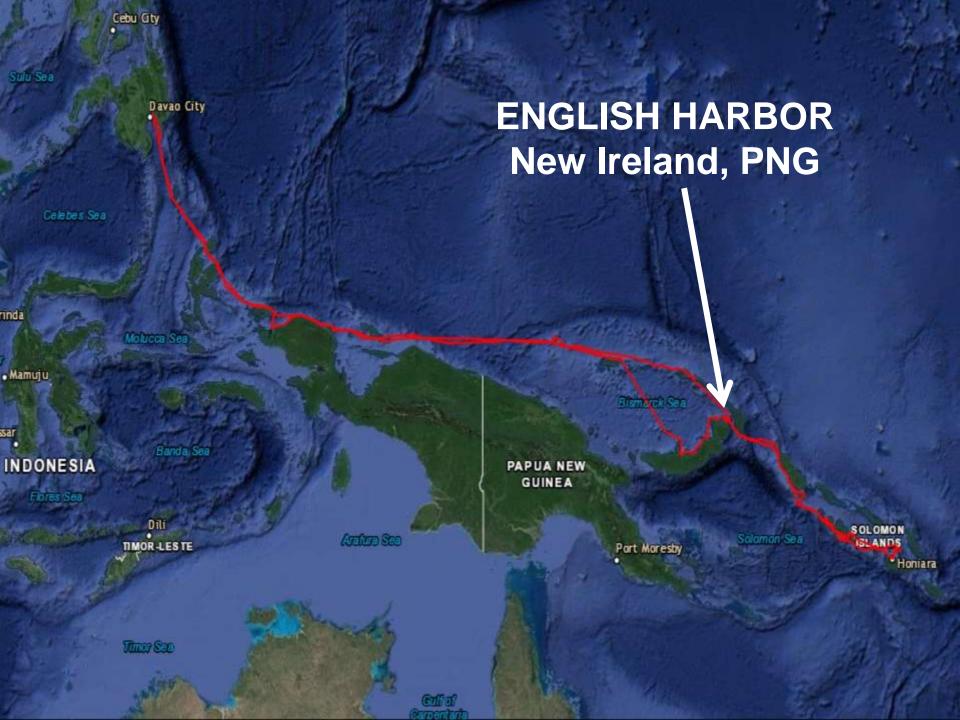




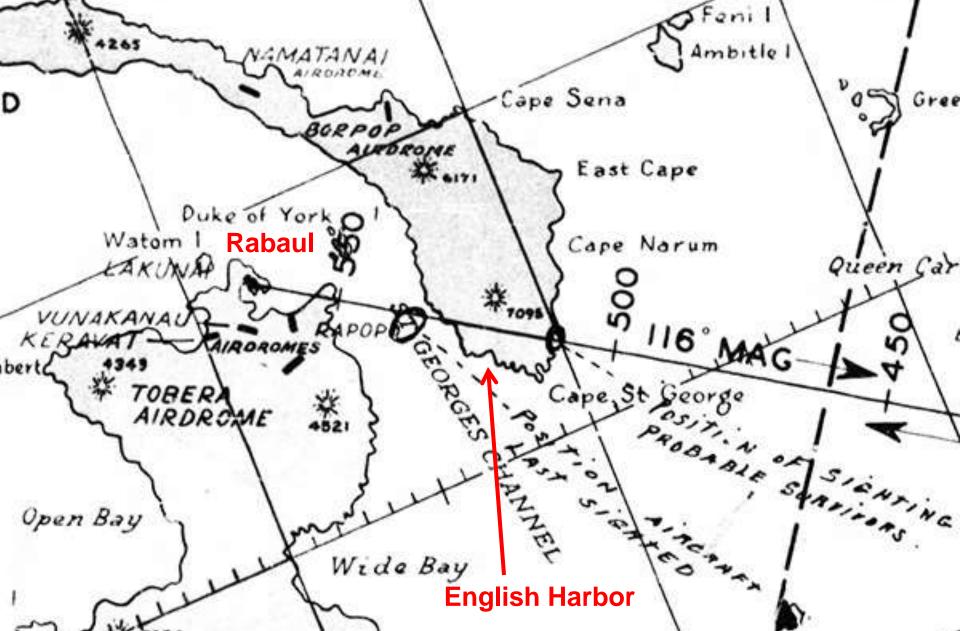








English Harbor, New Ireland, PNG











Highlights of the Solomon Islands

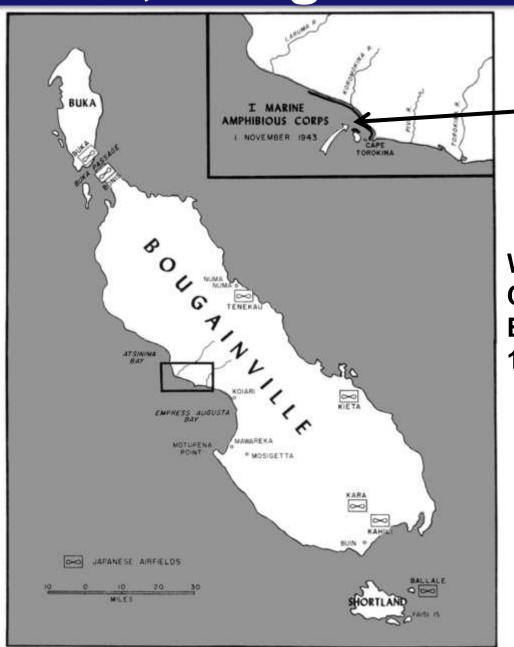
- Lots of WWII relics in jungle and under water
 - Bogainville, Shortlands/Treasuries, New Georgia, Russells, Rendova, Tulagi, Guadalcanal
- Carvers in Morovo Lagoon
- Hikes and waterfalls
- Friendly people
 - Roderick Bay
 - Marovo Lagoon
 - Rendova
 - Shortlands
 - Russells







Torokina, Bougainville, PNG



Our anchorage

WW2 I Marine Corps attack on Bogainville Nov 1943

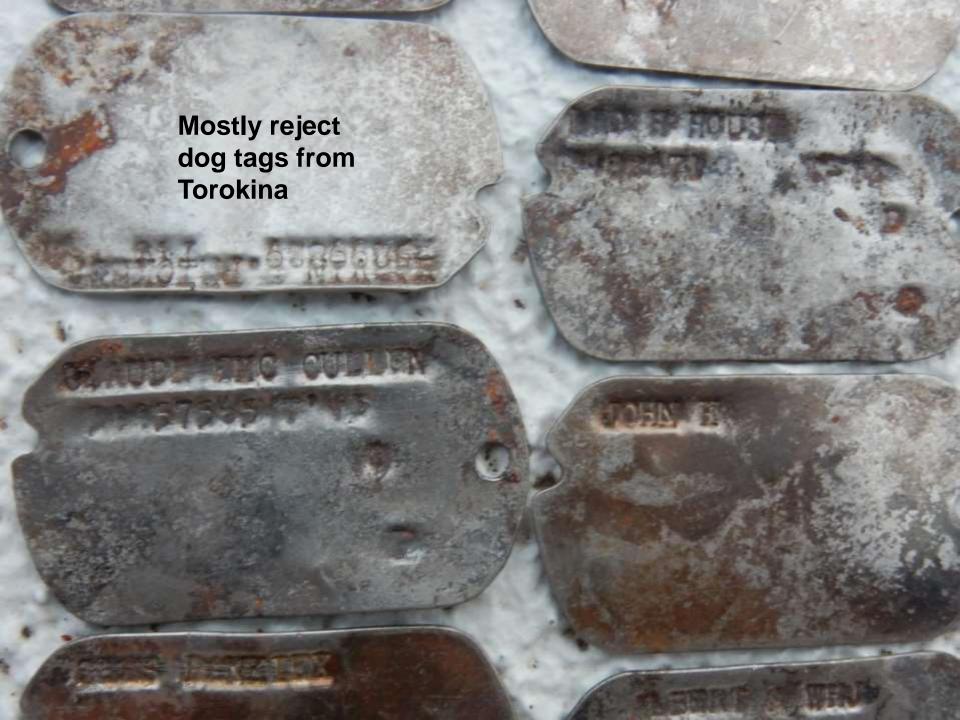


Cape Torokina on Bougainville after the Allies built an airstrip. Puruata Island, assaulted by the 3d Raider Battalion on 1 November 1943, is in the foreground. Tiny Torokina Island lies in between Puruata and the Cape. *Department of Defense Photo (USMC) 68047*



Demolition men of the 3d Raider Battalion landed on Torokina Island on 3 November, but found that supporting arms had already killed or driven off all Japanese. *Department of Defense Photo (USMC) 63165*













Shortlands, Solomon Islands



Shortlands, Solomon Islands Overlay of World War II recon photo **November 27, 1942, H6K Mavis & E13A** Jake sea planes Wila © 2018 Google Image © 2019 Maxar Technologies Google Earth 2012 Imagery Date: 10/16/2012 7°04'24.56" S 155°51'38.19" E elev 1 m eye alt 1.62 km









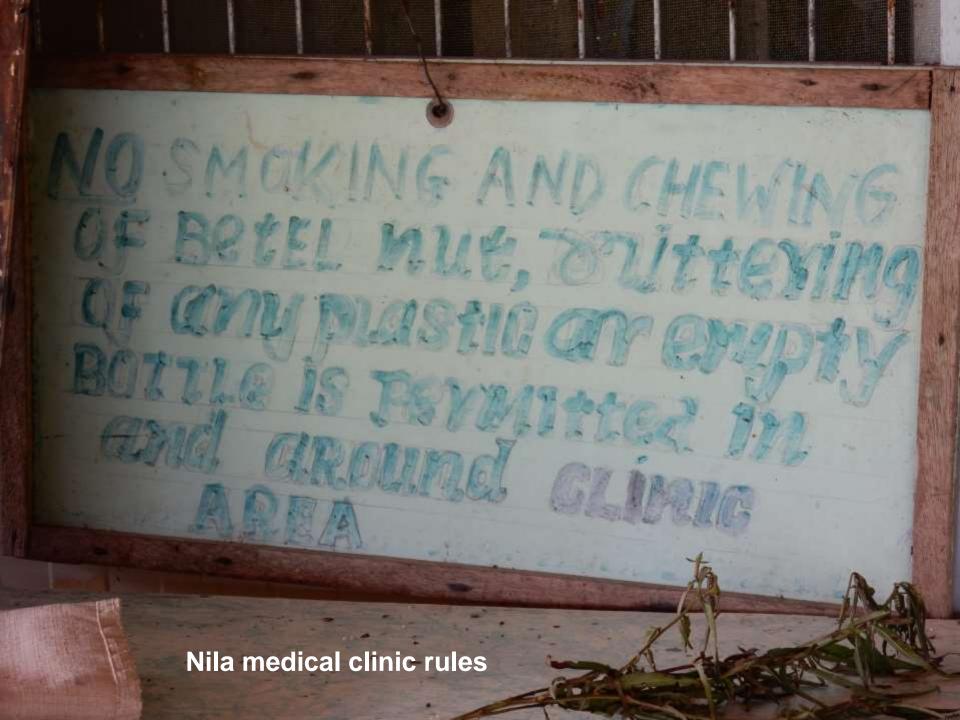






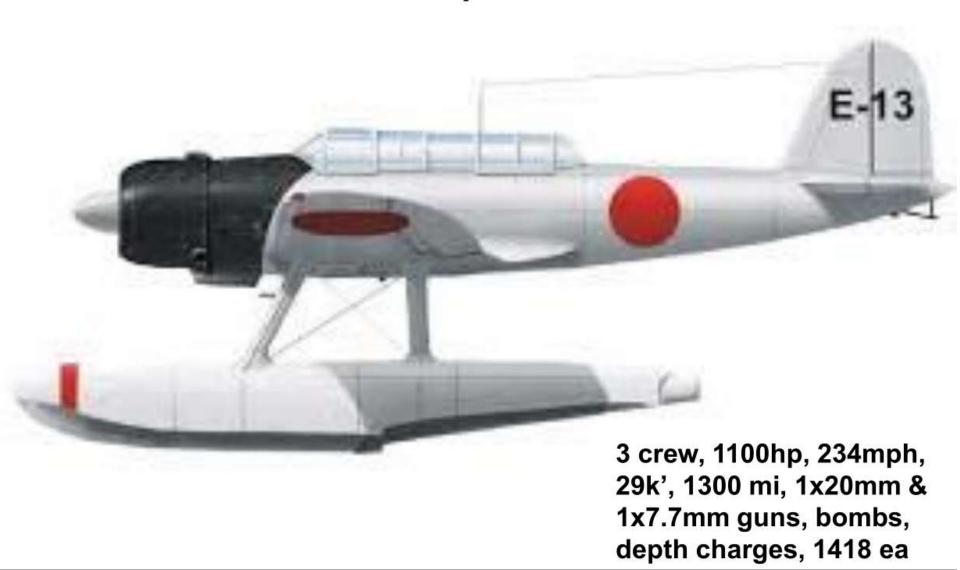




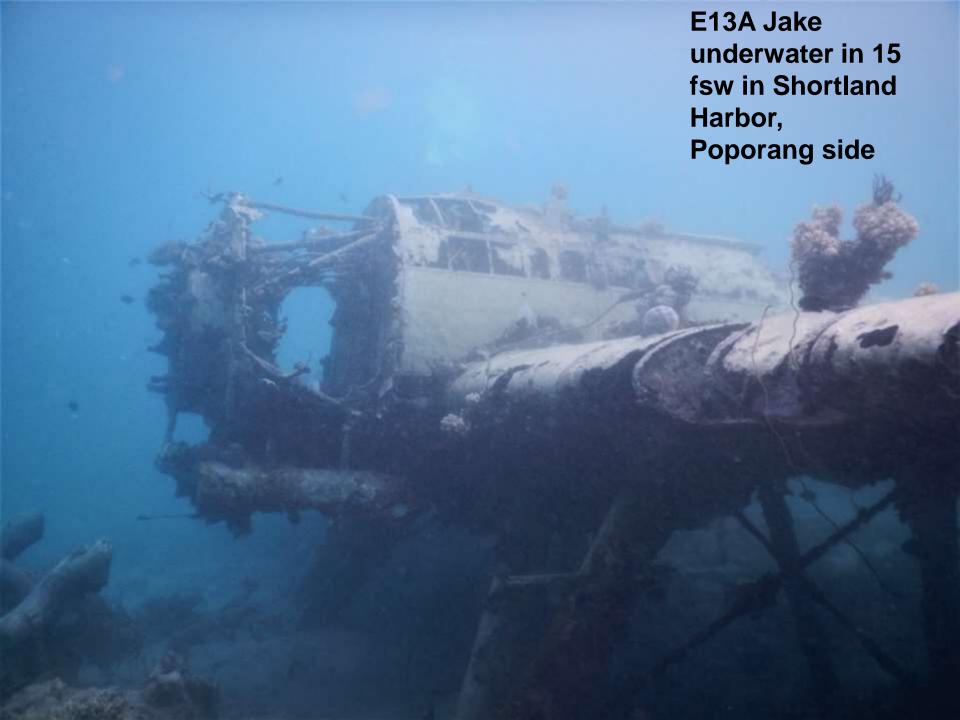




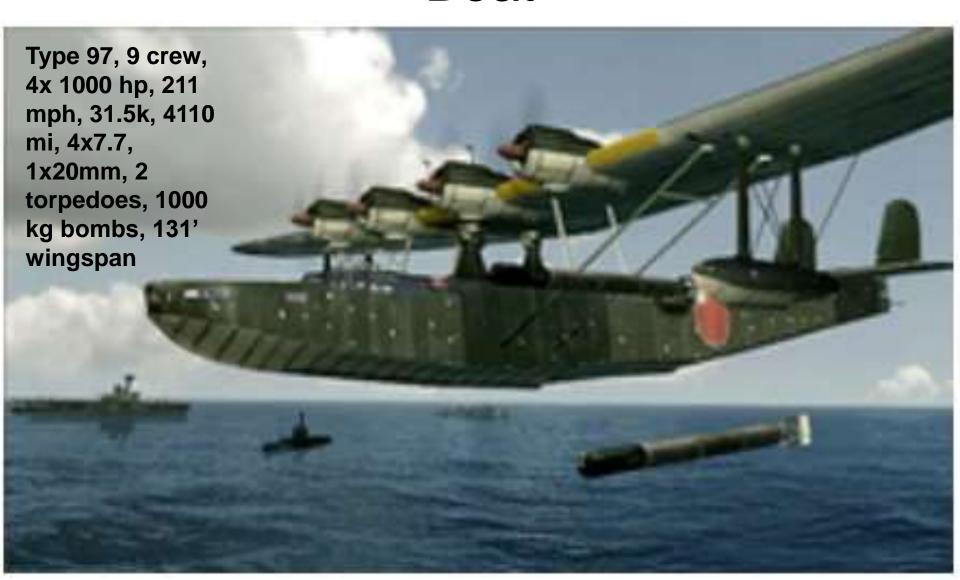
Aichi E13A Jake Reconnaissance Seaplane







Kawanishi H6K Mavis Large Flying Boat









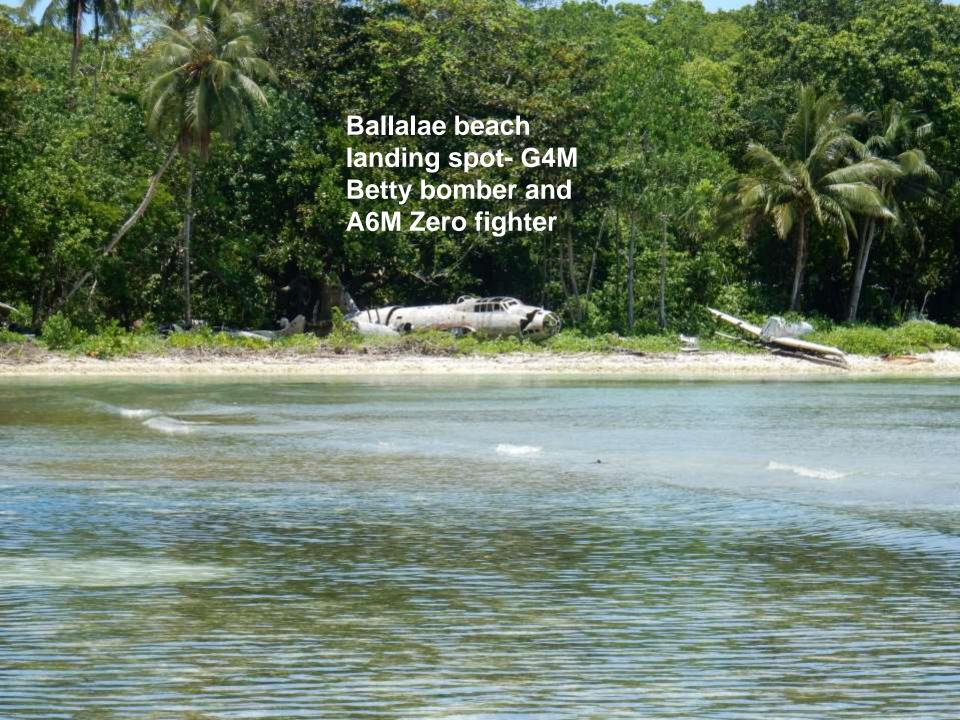
Ballale Airfield Aerial reconnassance photo taken from 22,500' Credit: USAAF, 13th AF Date: January 16, 1943



Map of Ballale Island

Credit: USAAF Date: August 4, 1943











Mitsubishi G4M Betty Bomber



















Soggy Paws at anchor off Joseph's village Magusaiai I south coast of Shortlands









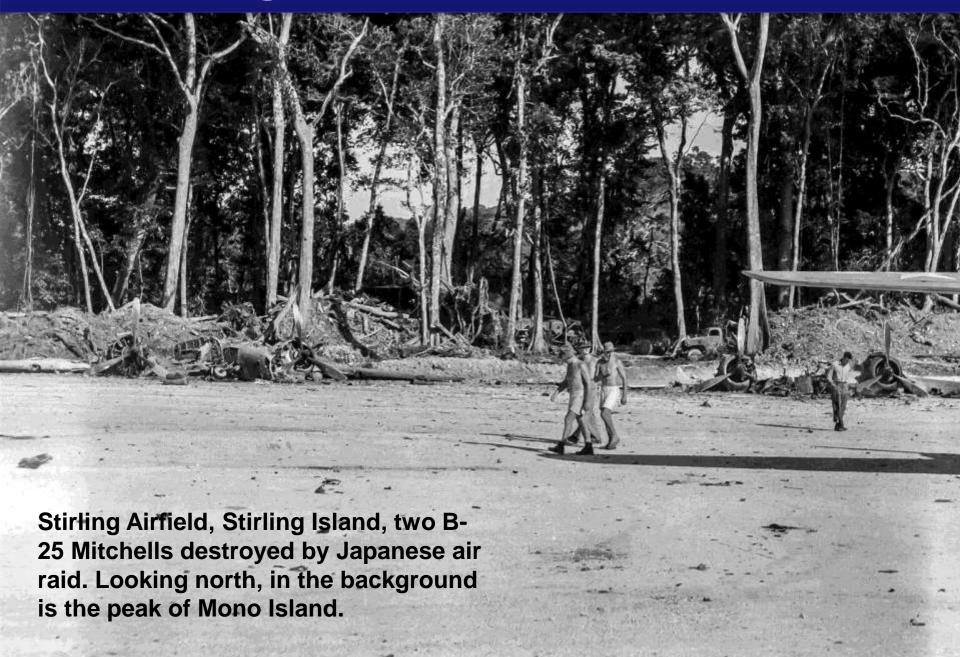








Stirling Airfield, Solomon Islands























North American B-25 Mitchell Bomber













P-38 Lockheed Lightning Fighter Bomber







Grumman TBF/M Avenger Torpedo Bomber































Vella LaVella, Solomon Islands





















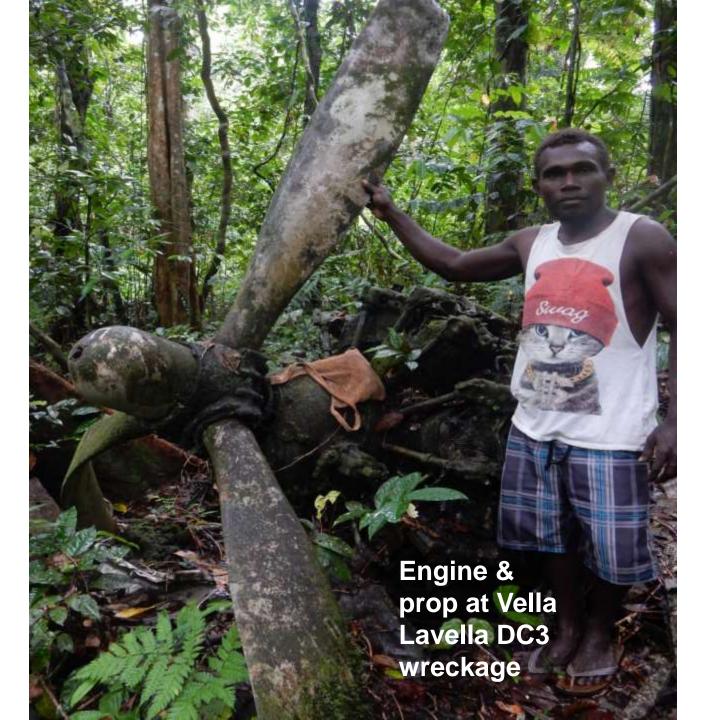


Douglas Navy RFD Skytrain (DC-3 Mod) Troop & Cargo Transport











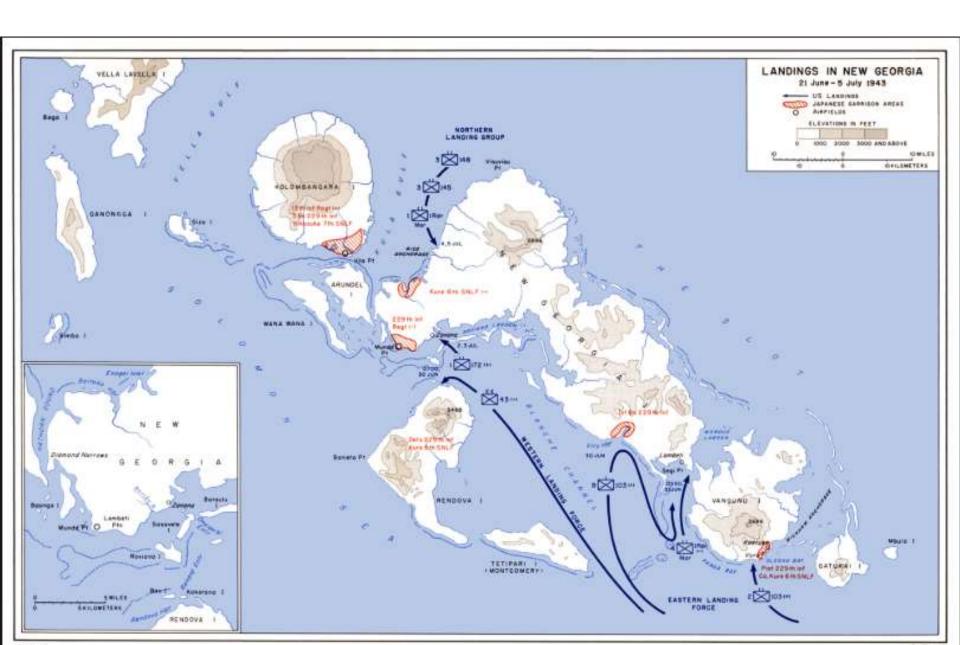


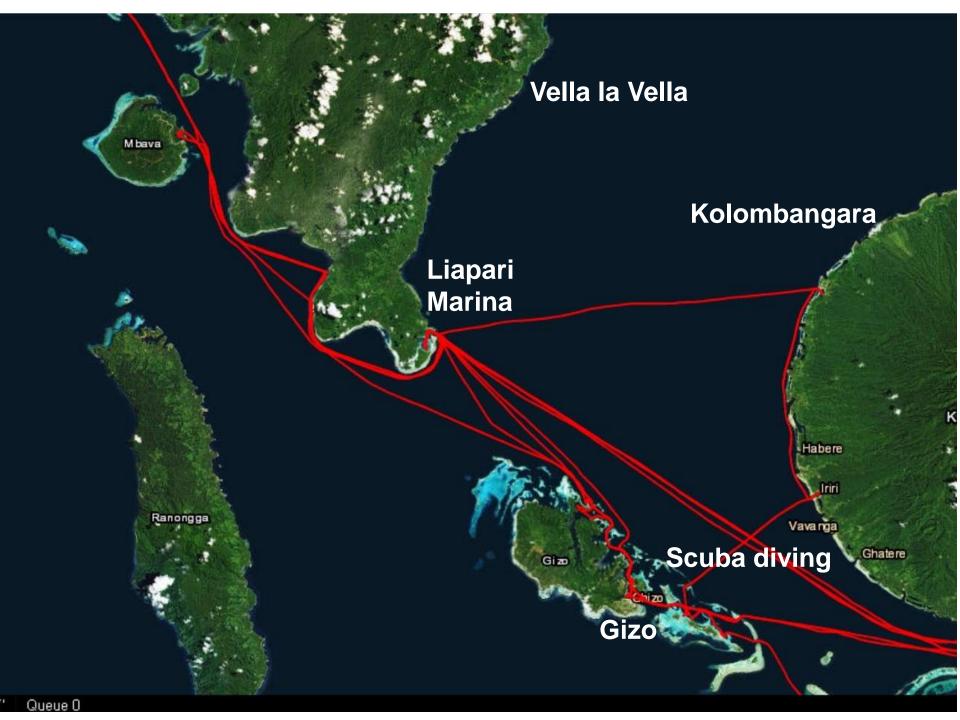






Allied Landings in New Georgia June-July1943



















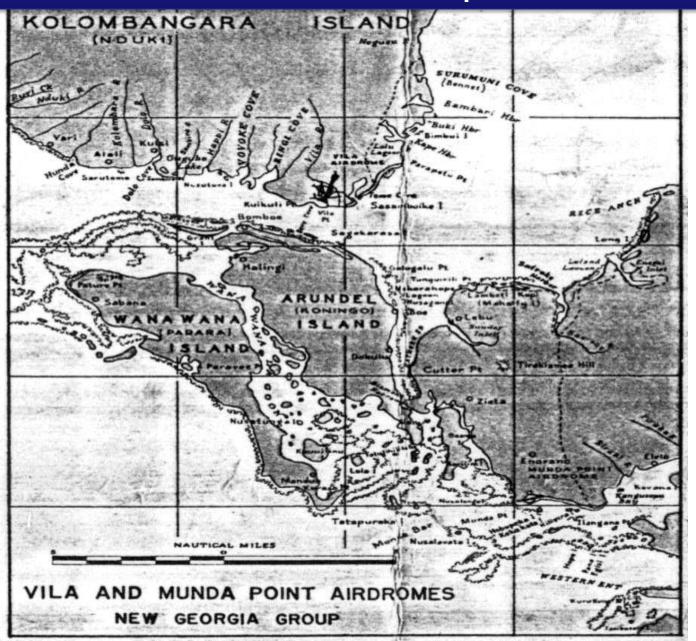


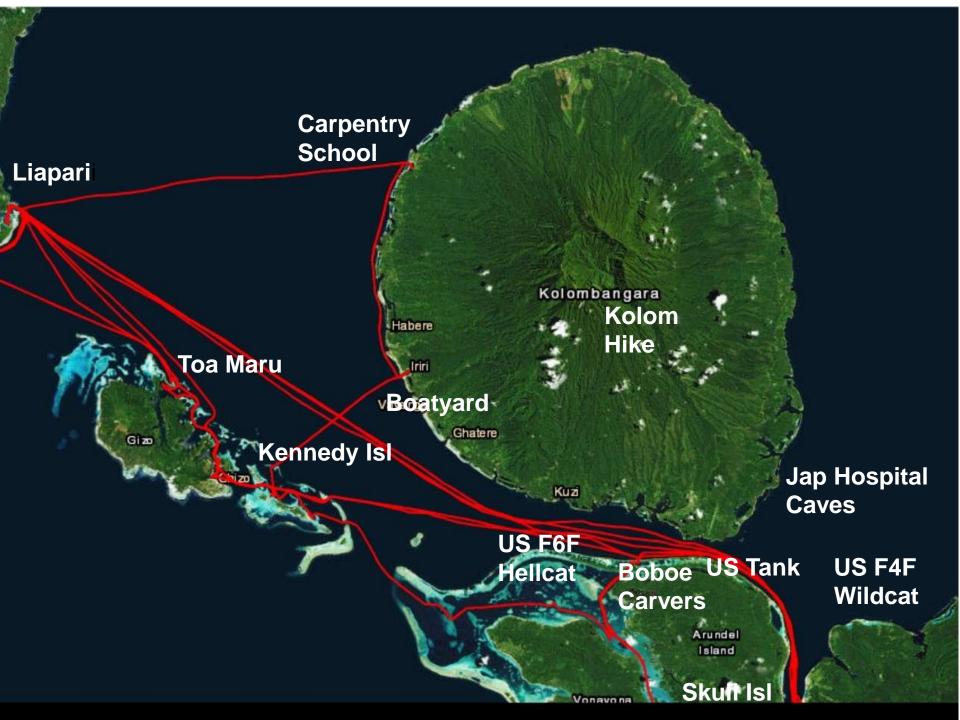






Kolombangara & Arundel Islands, Solomons WW2 era map

























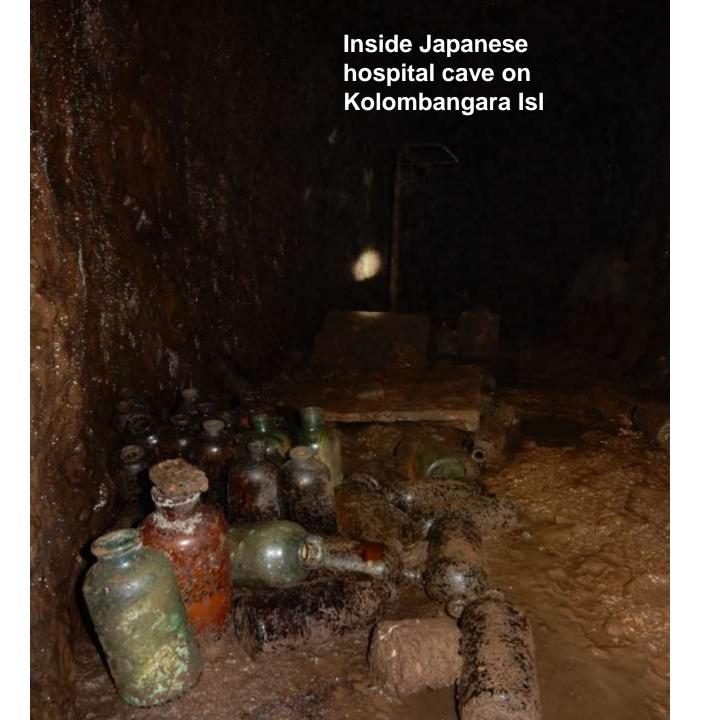














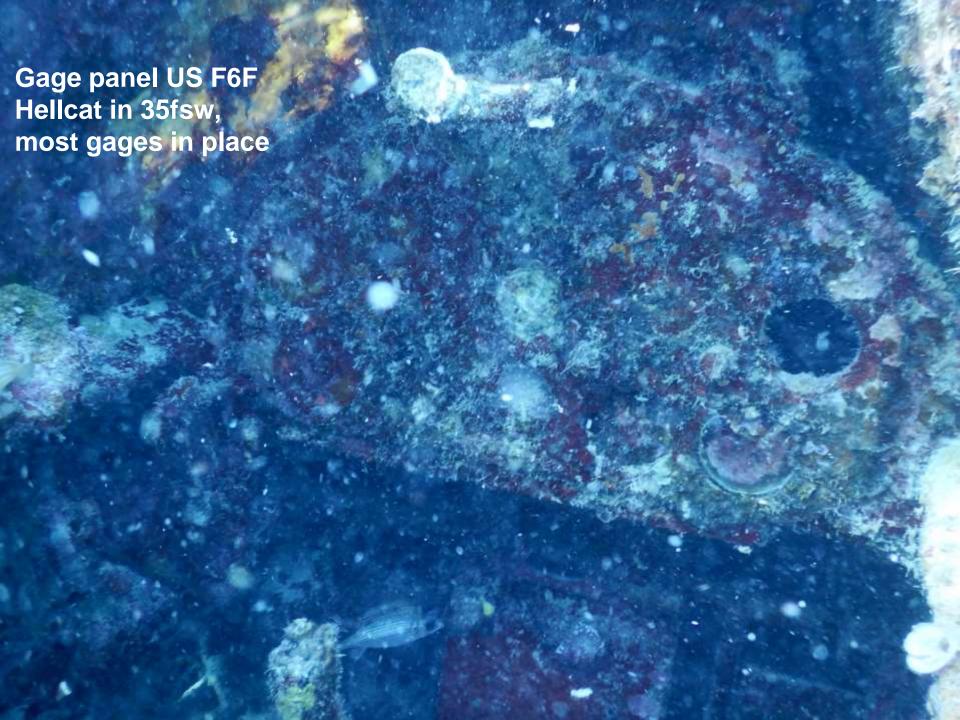












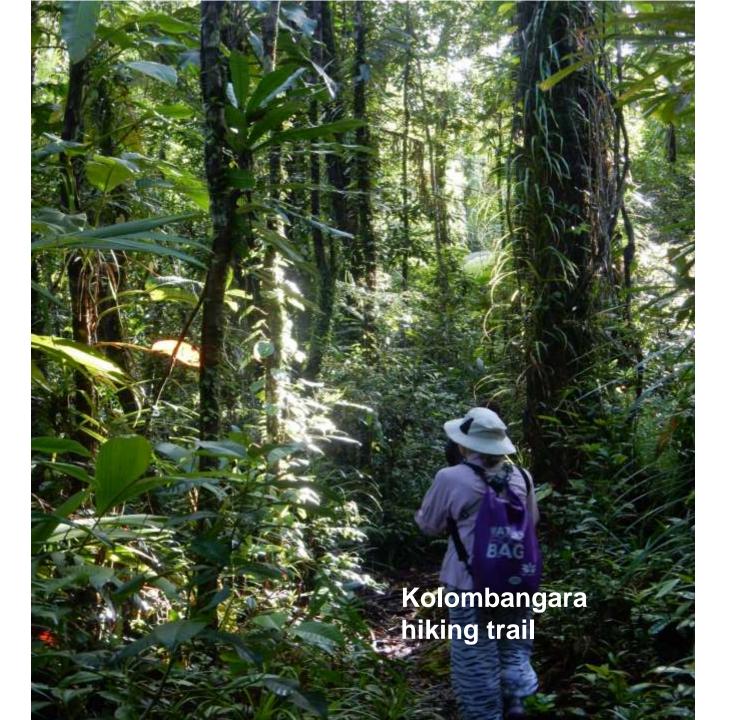








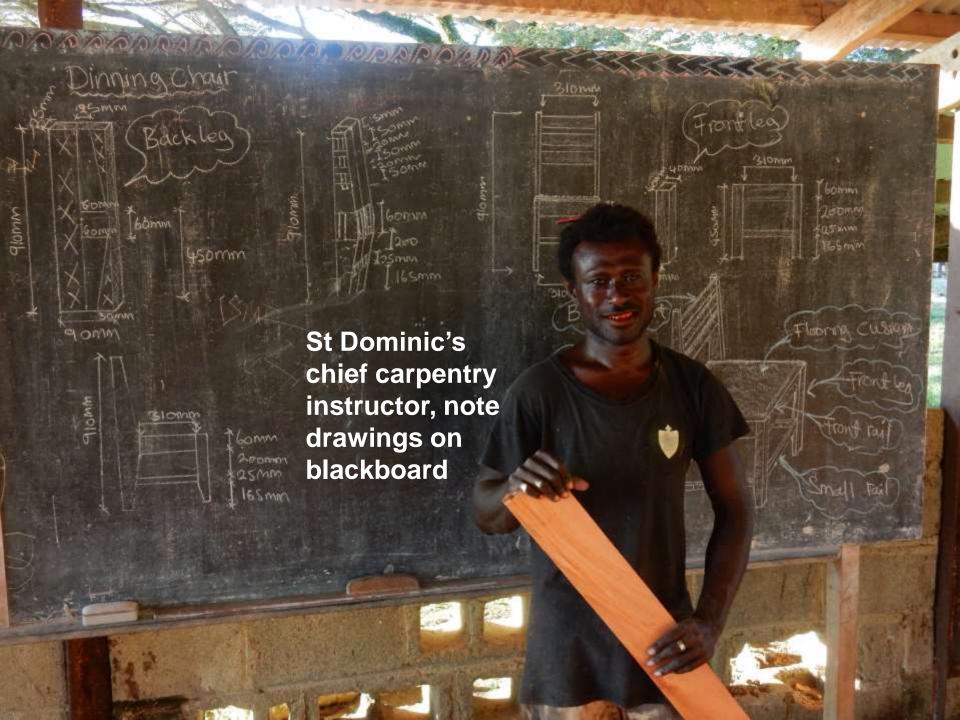














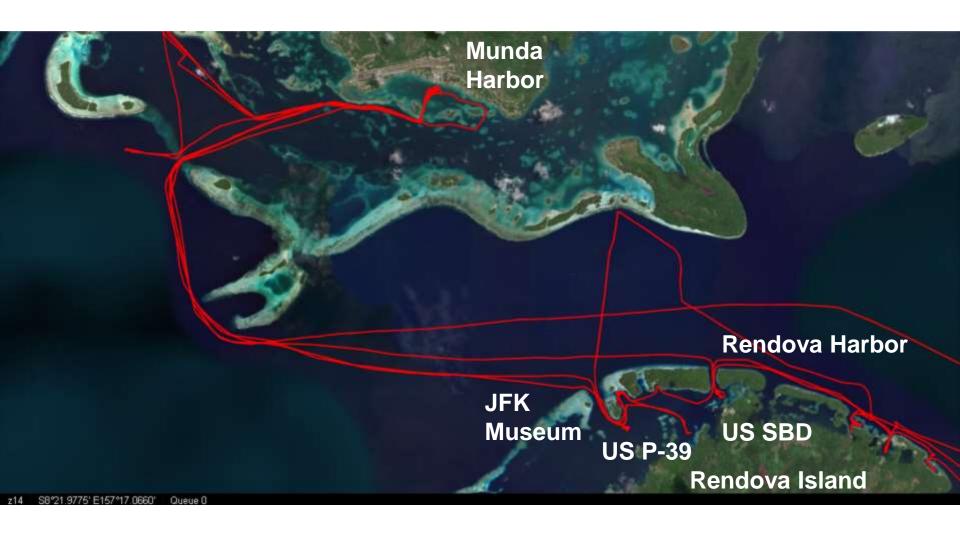


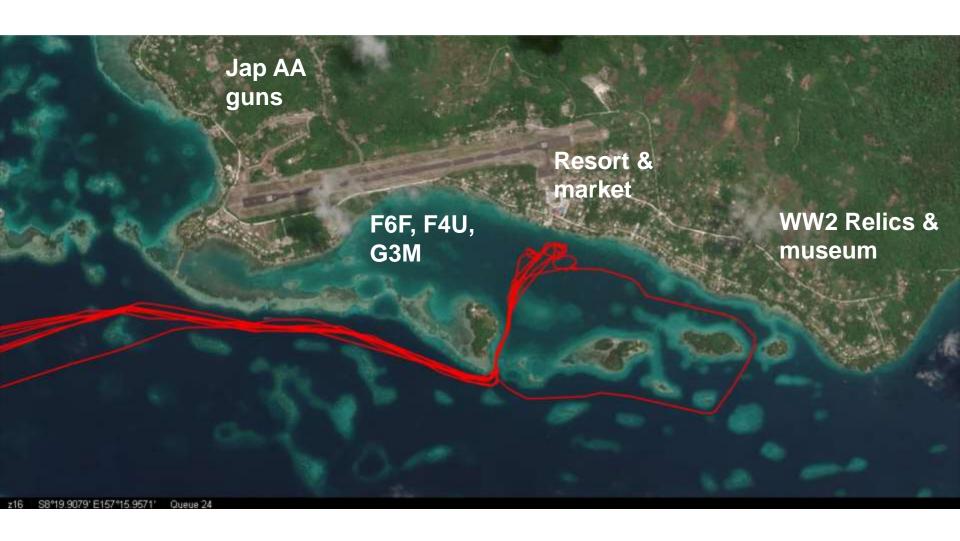




Munda, New Geogia, Solomon Islands

















US Grumman F4F Wildcat Fighter



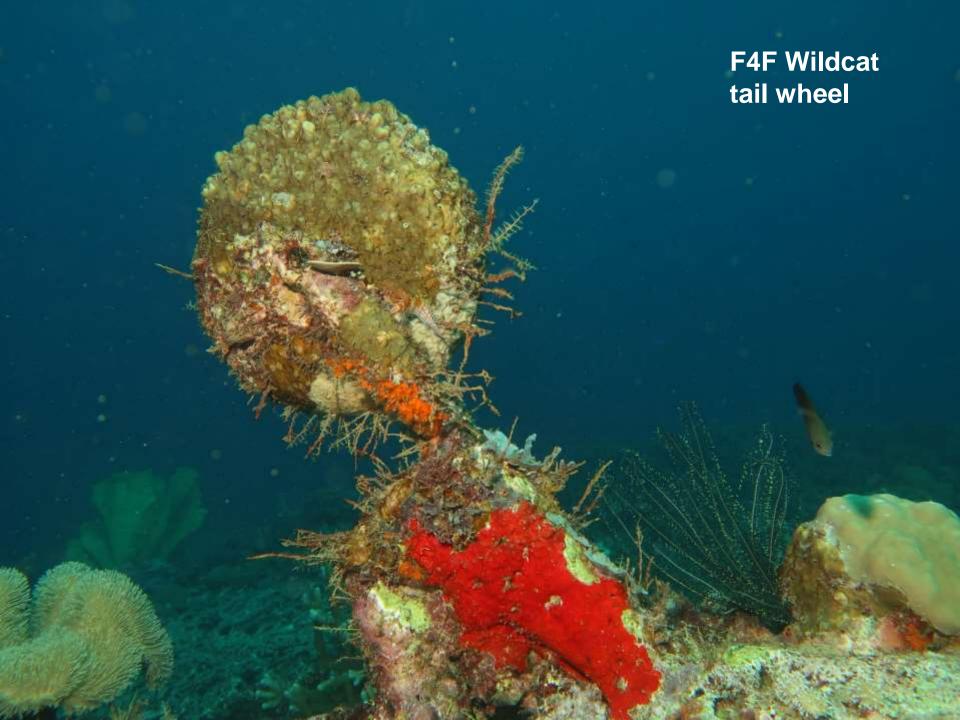
Upside down F4F
Wildcat, from astern in
30 fsw, North New
Georgia









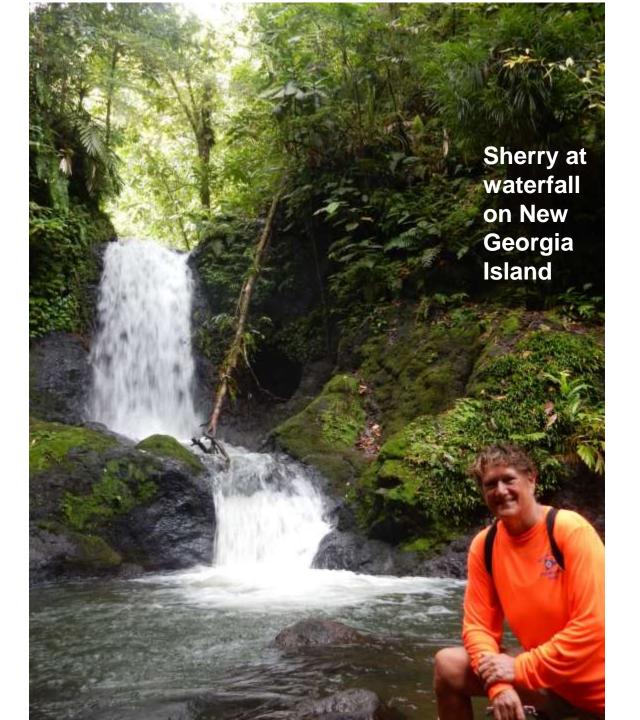
































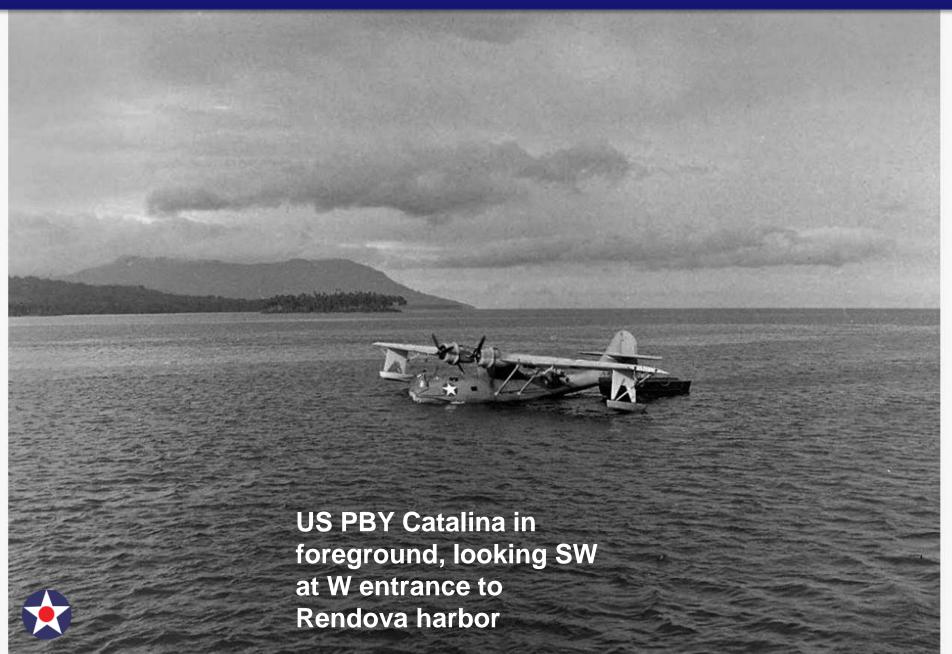




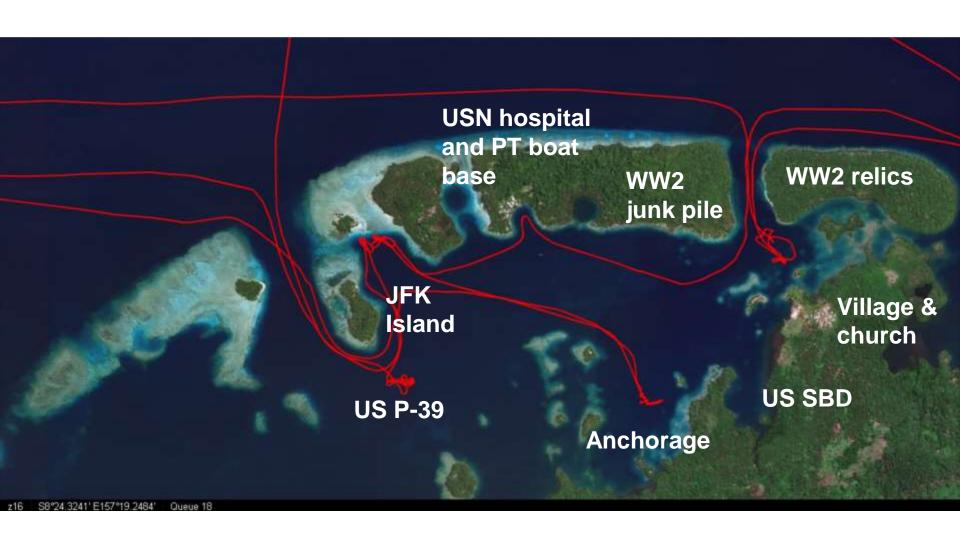




Rendova Island, Solomon Islands



Rendova Harbor



















Douglas SBD Dauntless Dive Bombers











P-39 Bell Airacobra Fighter









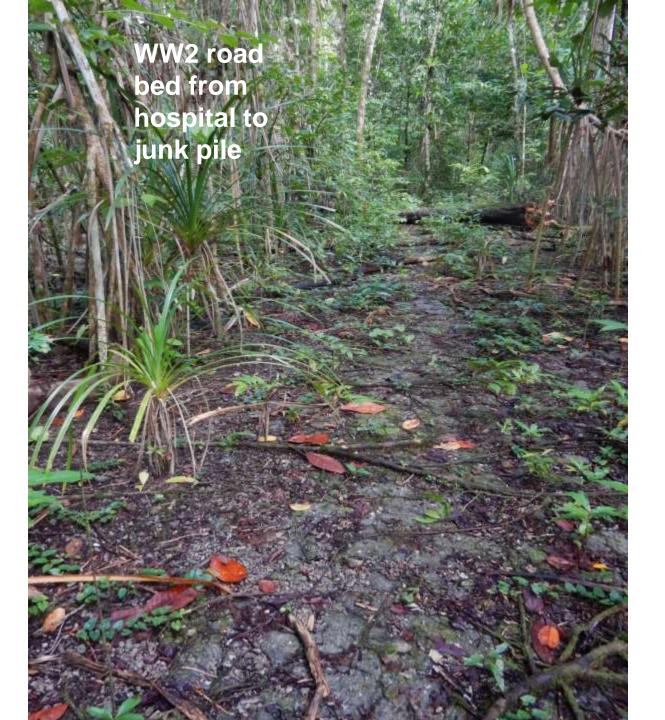




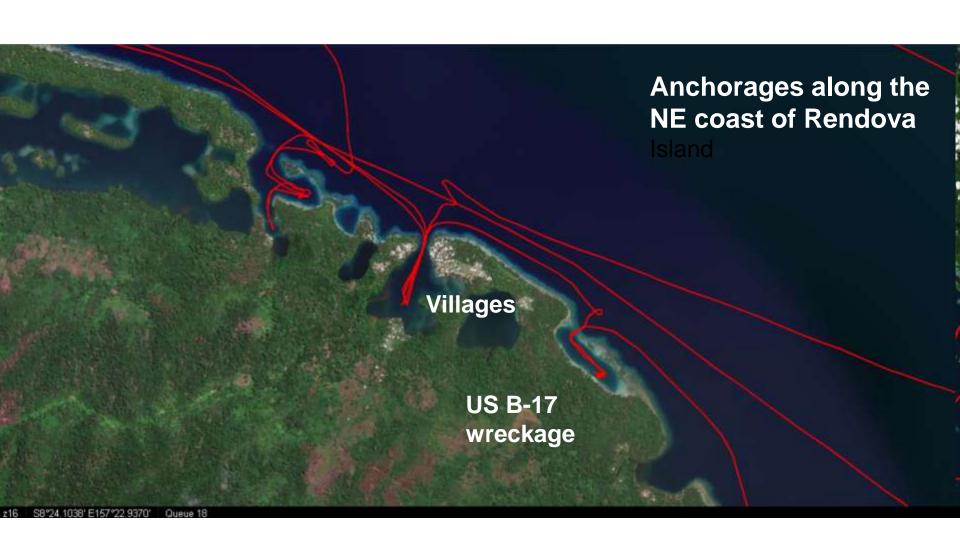














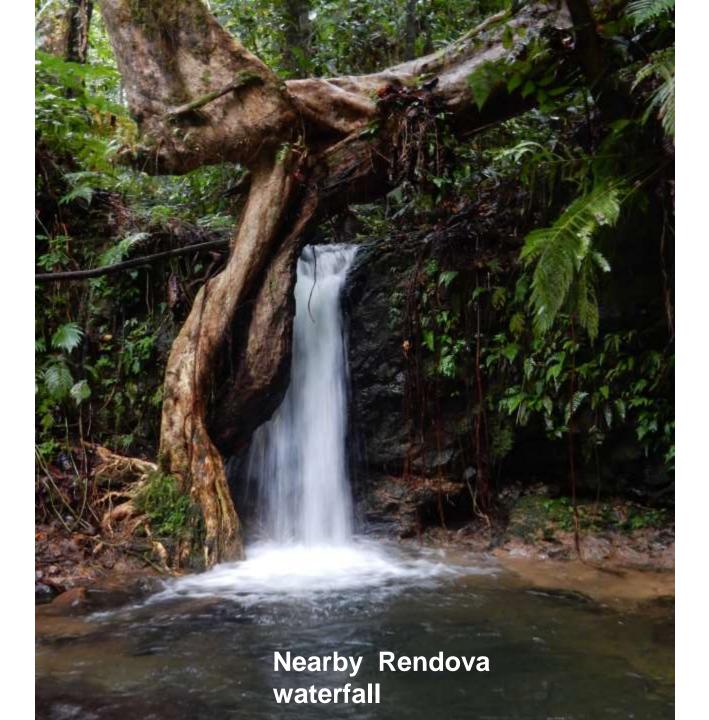
Boeing B-17 Flying Fortress











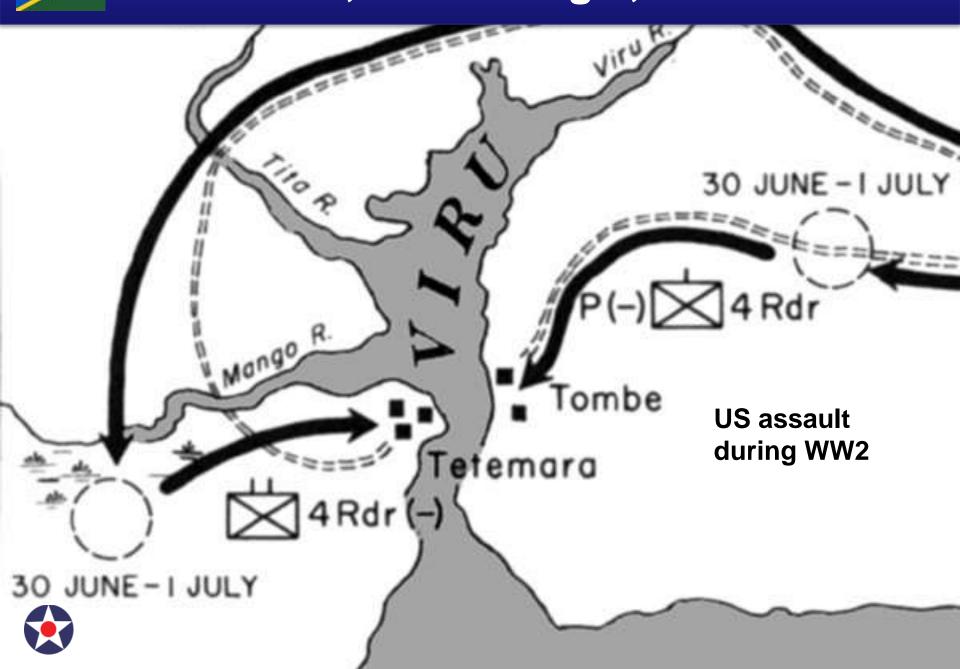








Viru Harbor, New Georgia, Solomons

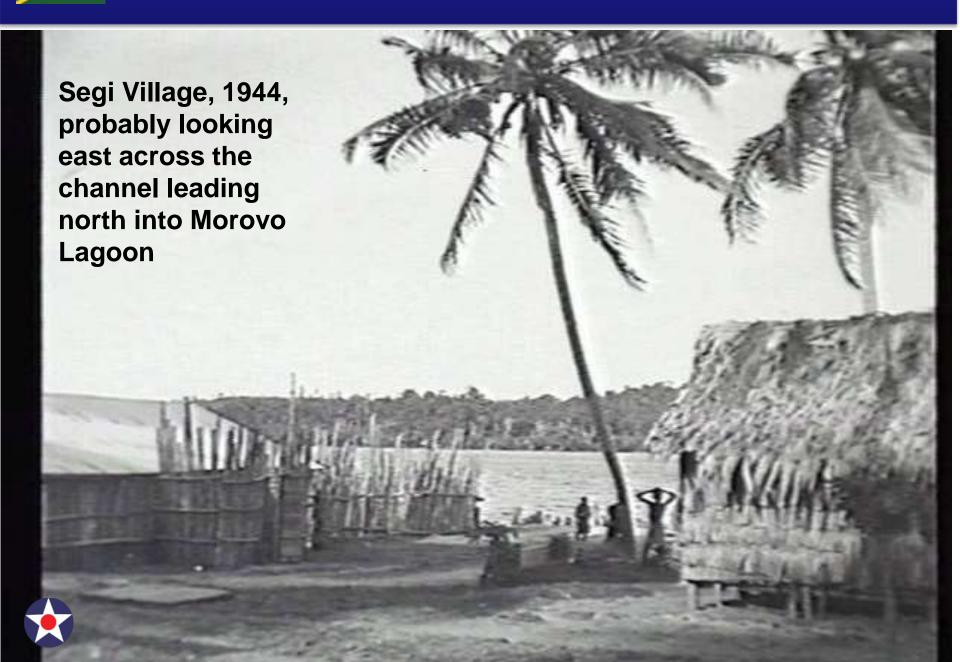




SUPPLY-LADEN LCT's landed in Viru Harbor only a few minutes after Marines had cleared the enemy from the area. These vessels entered the harbor's mouth as the Marines attacked from the jungle-swamp inland, thus giving the appearance of a coordinated land and amphibious assault. July 1, 1943, New Georgia, Solomon Islands.



Seghe (Segi) New Georgia, Solomons





Commercial charting challenges

- Depths, shoals?
- Markers?
- Shoreline accuracy?



Satellite Charting Which would you prefer to use?



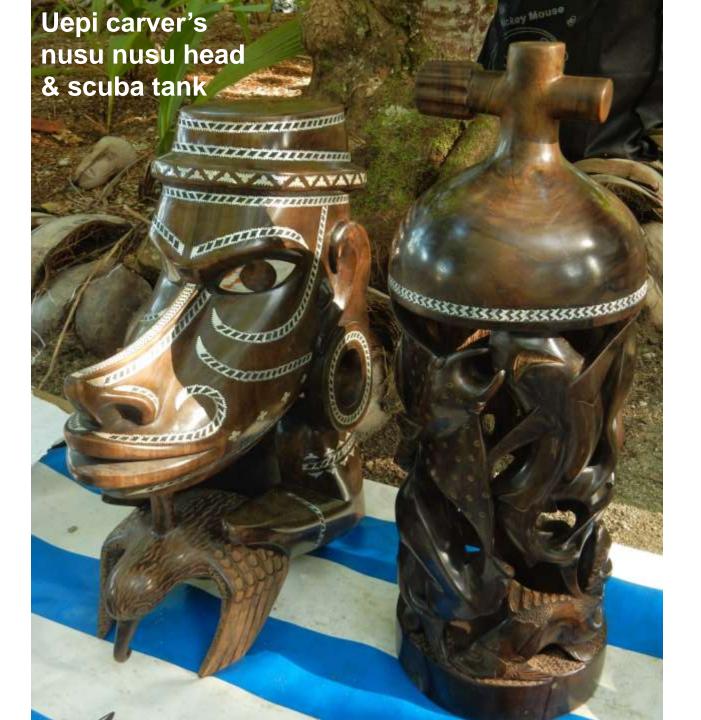
The major carrot survivity of distribut.			













Consolidated PB4Y Privateer Heavy Bomber













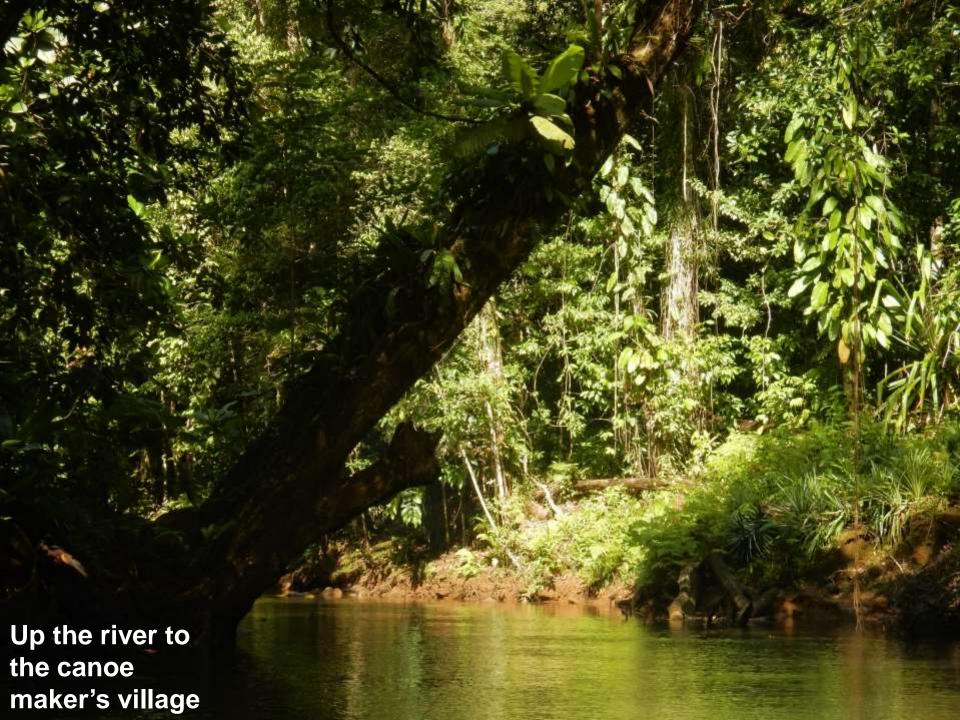
















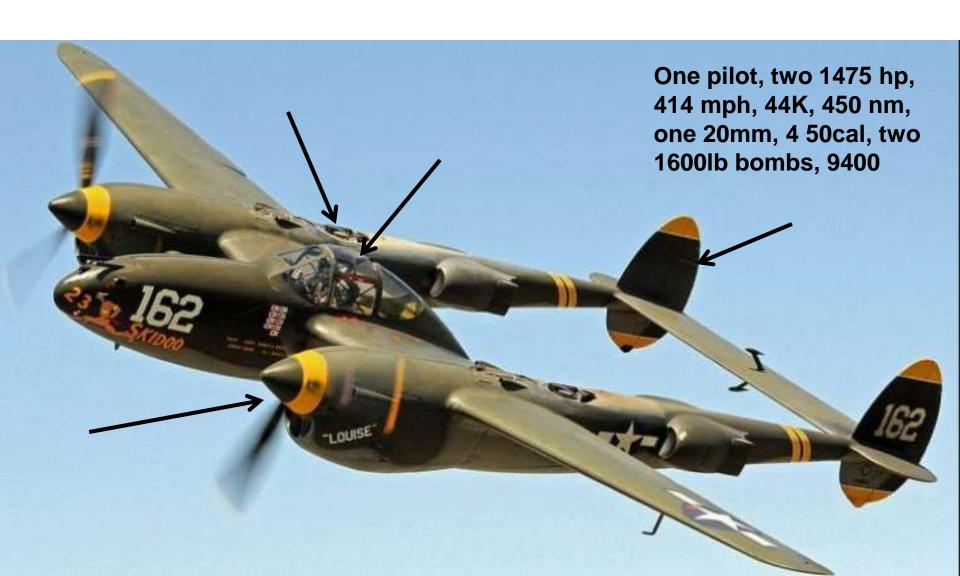








P-38 Lockheed Lightning Fighter Bomber





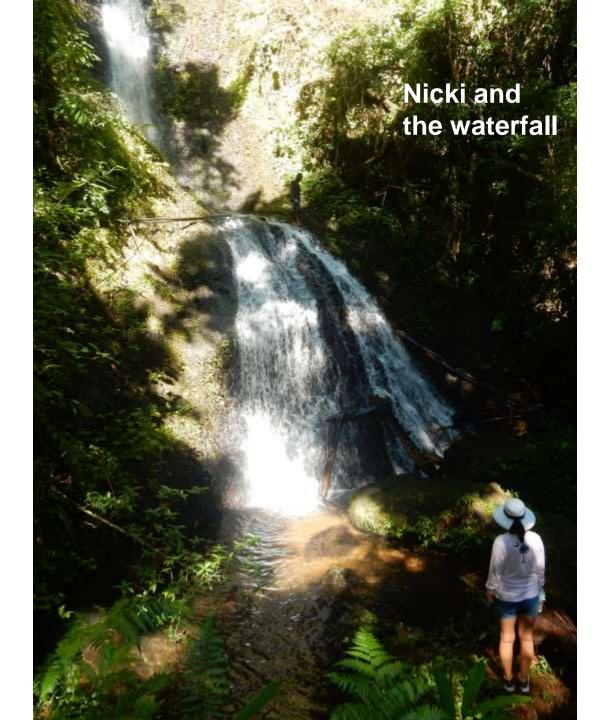














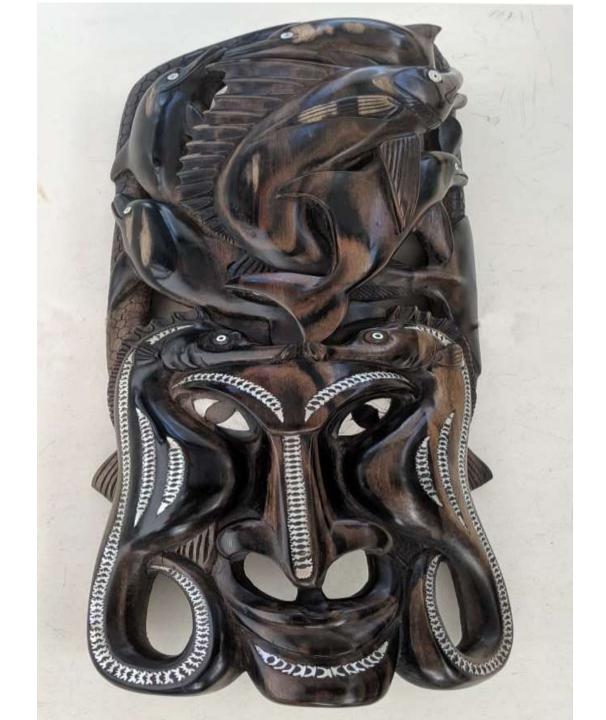








Rocky's elaborate mask Nicki traded for an iPhone



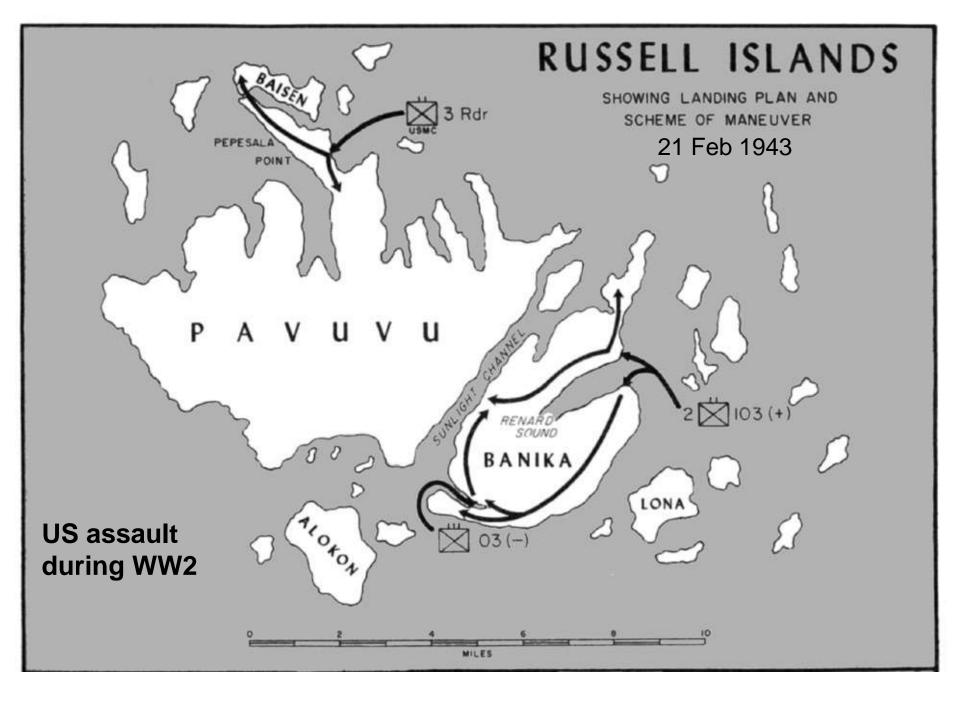


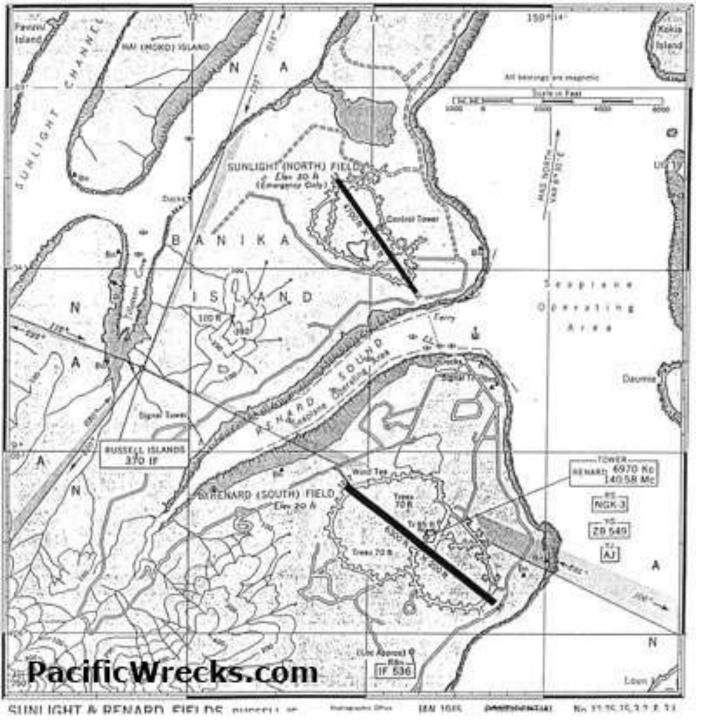




Russell Islands, Solomon Islands







Russell Islands Banika Island airfields, roads & White's Beach camp

Russell Islands



















Sherry and big 1942 WW2 stockless anchor at White's Beach area







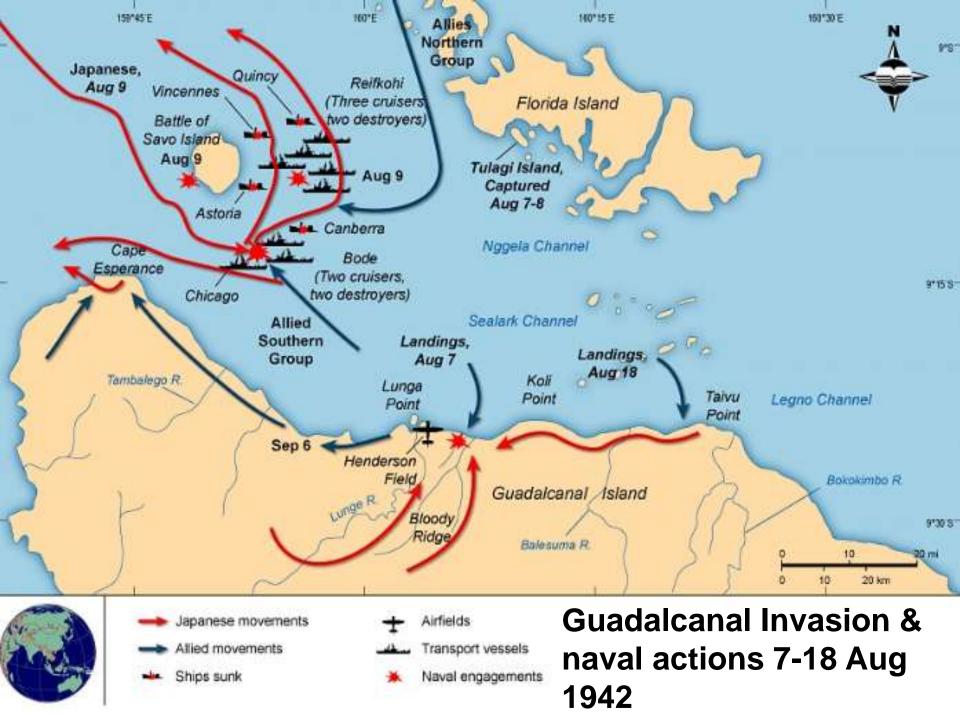


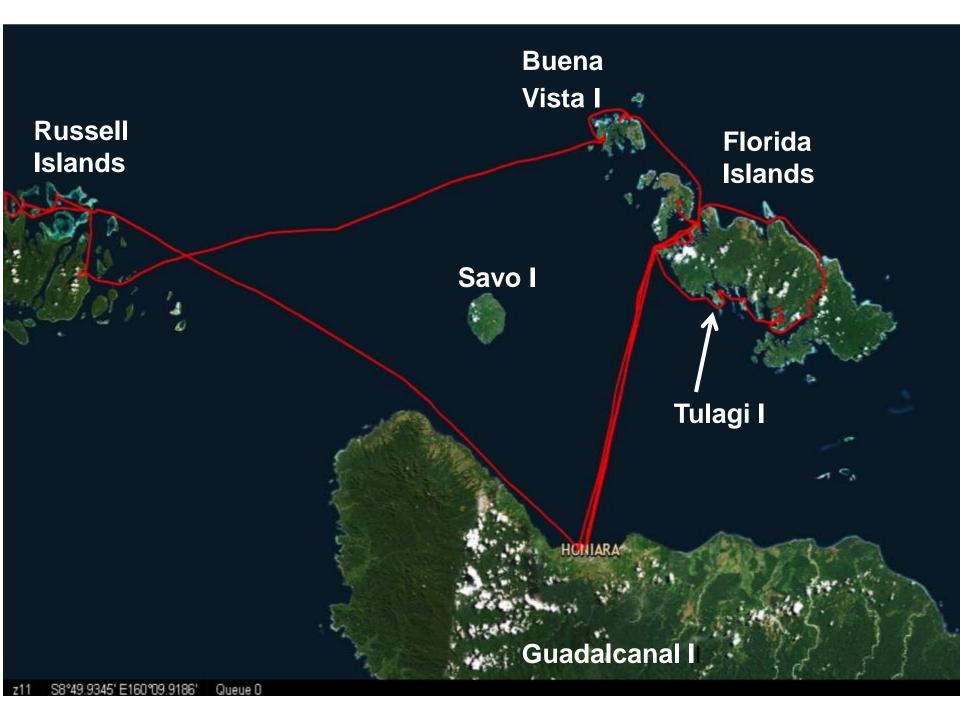


Guadalcanal, Solomon Islands

North coast of Guadalcanal near present day Honiara with smoke rising after the pre-invasion bombardment August 7, 1942











Solomon Islands Peace Park Guadalcanal

碑 INSCRIPTION

第二次世界大戦においてソロモン地域で勇猛果敢に戦い 散華されたソロモン諸島、アメリカ軍及び日本将兵 118,700 人 に対し、名誉と尊厳の念をもって 1980 年 10 月、本慰霊公苑を 建立し、2011 年 10 月改修工事を実施した。

1942年8月7日、日本国海軍設営隊、1850名構築のルンガ 飛行場は、米軍により奪取された。この戦闘で8月16日タイボ岬に 上陸した一木支隊916名は大多数の将兵を失い戦力を消耗し、 10月2日以降諸隊と共に第二師園の指揮下に入った。 10月2,3日、第二師団先頭部隊はコカンボナに上陸、後統部隊は 10月14,15日にタサファロングに上陸した。 10月初旬には川口支隊、一木支隊他名部隊は第二師団に合流。

11月、第38師団が上陸、過酷な特久戦に入った。

12月31日、御前会議にてガダルカナル島撤退が決定した。

1943年1月、米軍によるアウステン山、ギフ高地、見晴台への 攻撃があって、終戦を迎えた。

犠牲となられた全ての御霊が心安らかに眠られ、ソロモン諸島国民と 日本国民の親交が永代継がれることを念じます。

ソロモン諸島政府のご協力と誘可により両国の英霊を鎮رする本公苑は 1980年に建立され、2011年に改修が行われ、感謝の意を表します。

公益財団法人 太平洋戦争戦没者慰霊協会

This monument is being dedicated on October 1980 to honor and give notice to the People of Solomon Islands, the Americans and also to the 118 701. Japanese Soldiers who bravely fought and gave their proclous lives in the specific area during World War II.

On 7th August 1942, the American Navy captured the Lunga runway. This runway was erected by 1,850 strong soldiers. During the fight, map by of the soldiers composed of the Japanese Navy Construction Party and the other half of 916 soldiers from ICHIKI Unit, which landed in Cape Tains their lives The KAWAGUCHI Platoon, which landed in Tapimboko on 22 August to 2nd October 1942 was later joined by the survivors of ICHIKI Unit continue the battle. From 2-3 October, the first group of the No.2 Division arrangle landed at Kakambona and the second group of the No.2 Division arrange. Tsaverong on 14-15 October.

The KAWAGUCHI Platson, ICHIKI Unit and other companies were with the No.2 Division in early October

In November No.38 Division also landed and a fierce and protracted builttook place. A council in the Imperial presence met and decided to without from the Guadalcanal on 31st December 1942.

In January 1943, the American forces decided to attack Mt. Austen. Gifu - and See Horse, which ended the war.

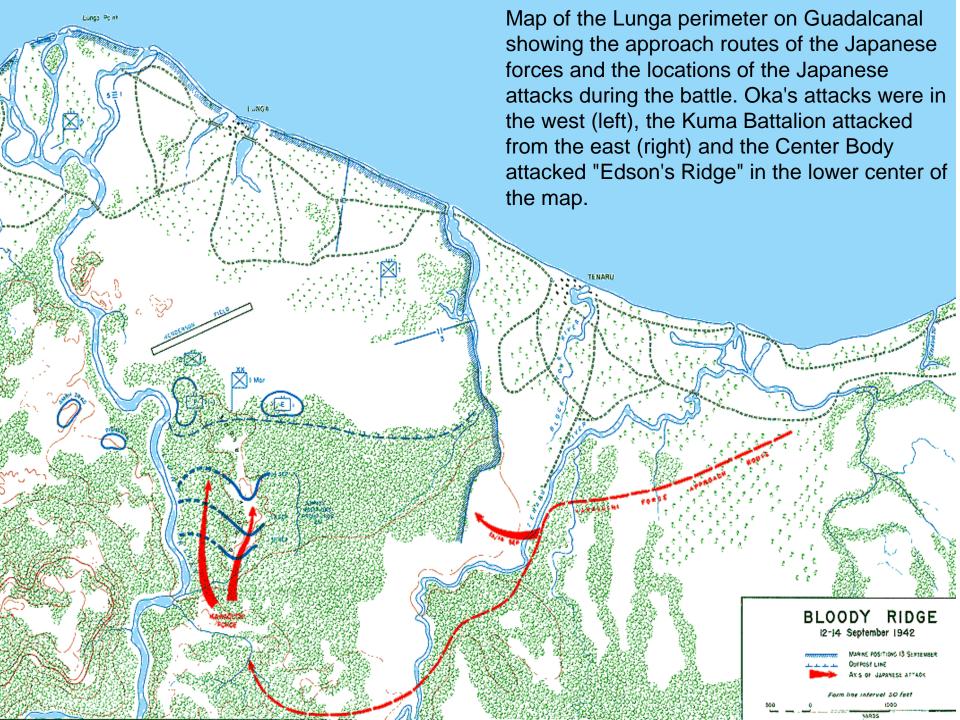
We sincerely pray for eternal repose of the souls who have departed in the trapic war and wish for lasting friendship between the people of Solumon Islands and Japan.

We greatly appreciate the support and opoperation of the Government of Solomon Islands in allowing us to erect monument in honor of both our failur heroes.

Pacific War Memorial Association

Interesting translation of what happened in Guadalcanal during WW2

















WW2 Marine
Raiders plack
at Solomon
Islands
Memorial
Garden,
Henderson
Field















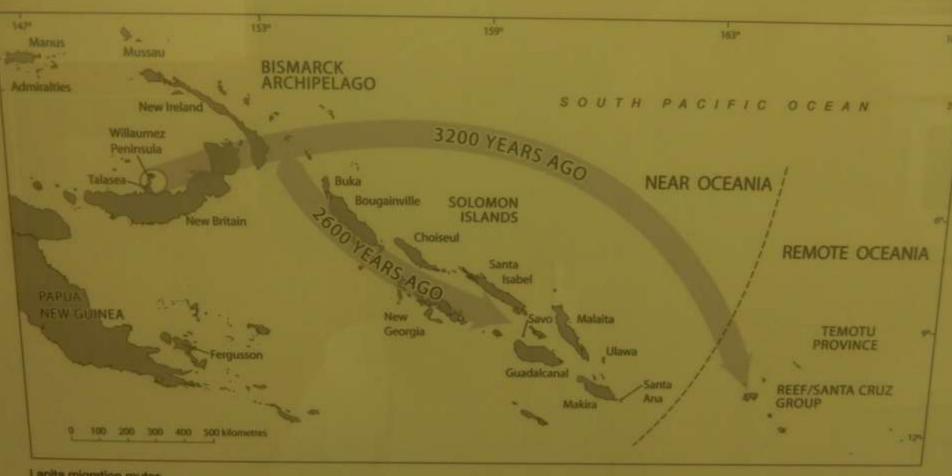








Lapita people early migration routes to the Solomons



Lapita migration routes

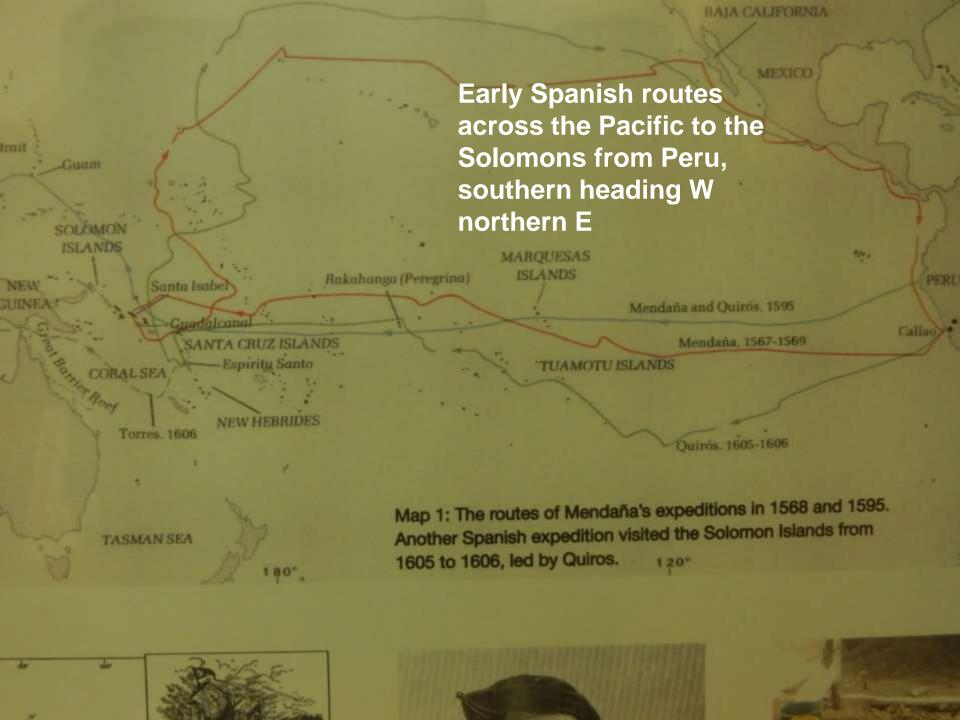








Map 2: The route followed by the Santiago in 1568.























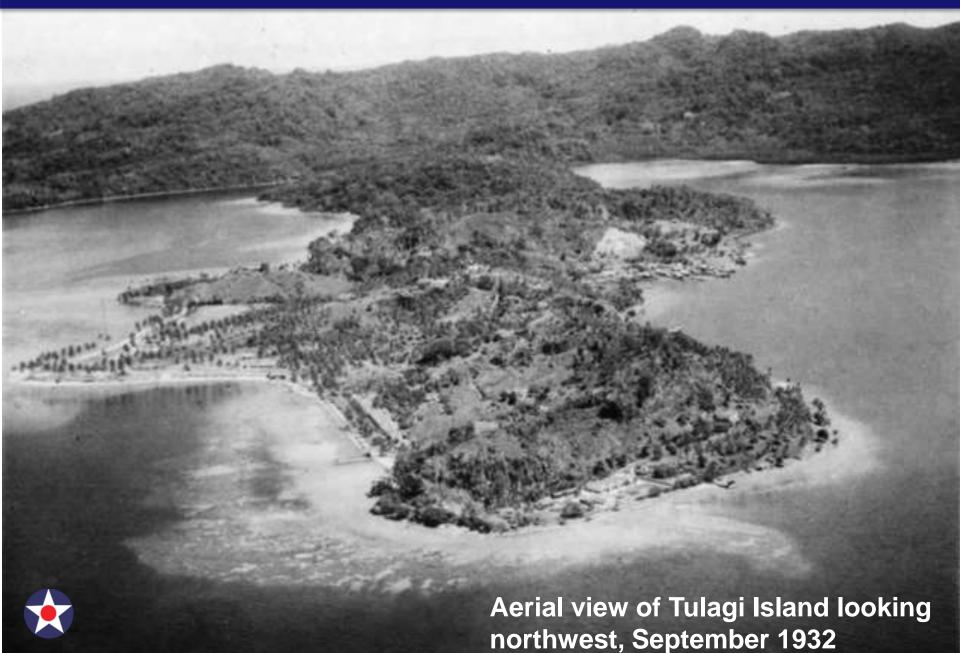


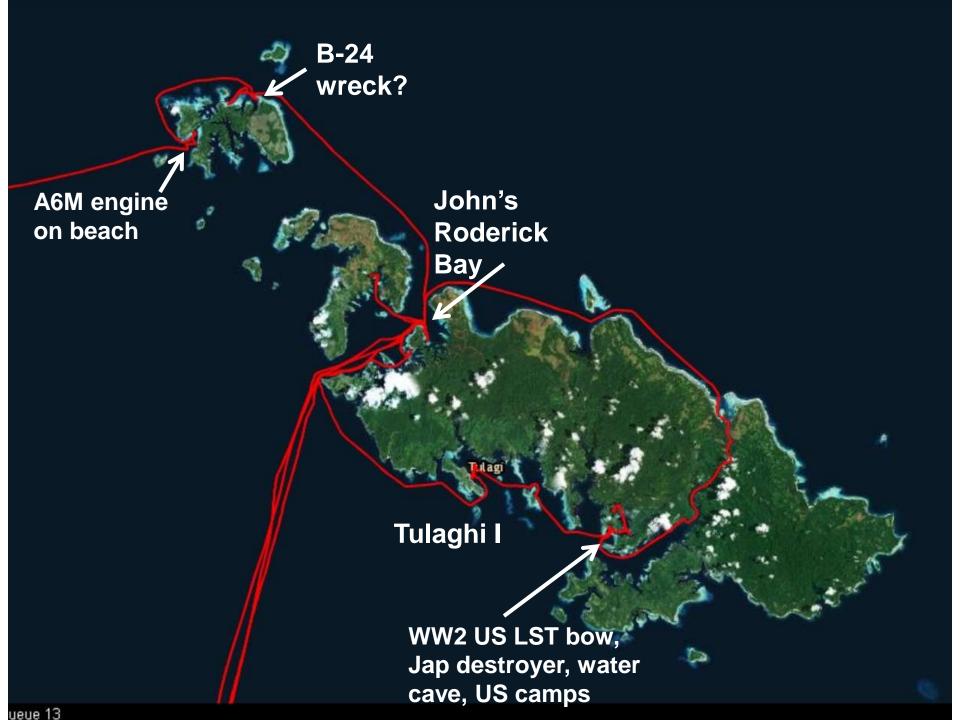
Florida Islands, Solomon Islands

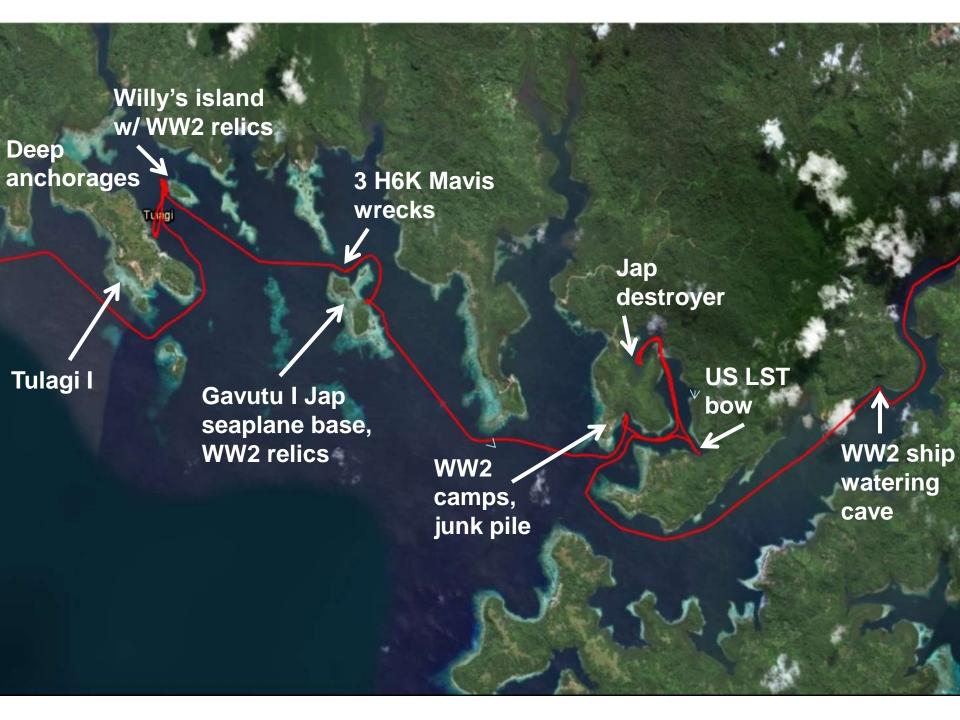




Tulaghi Island, Solomon Islands























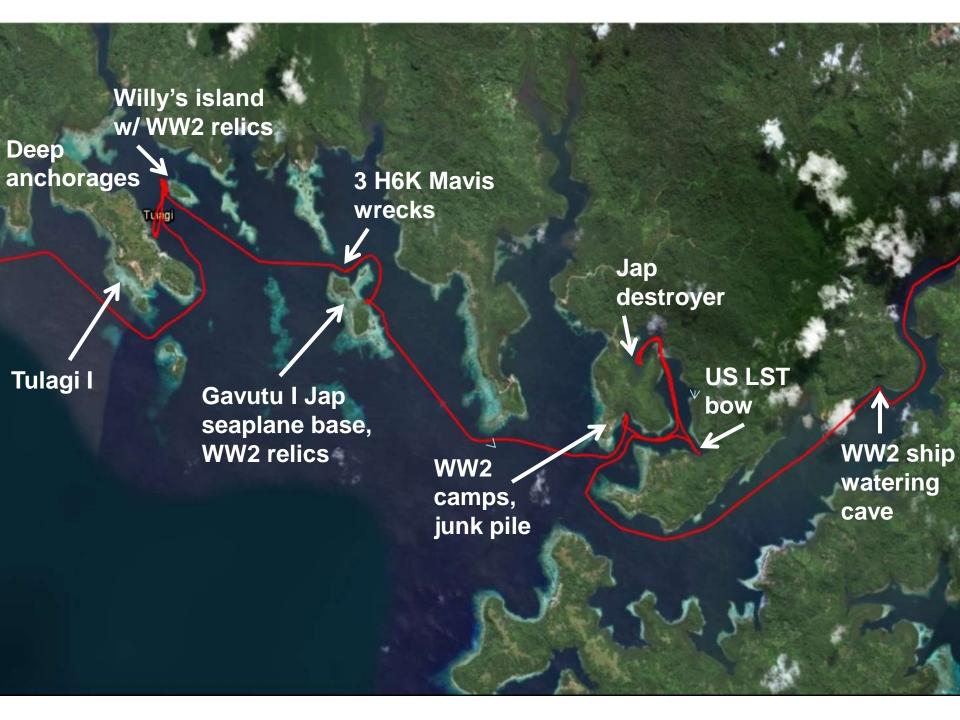










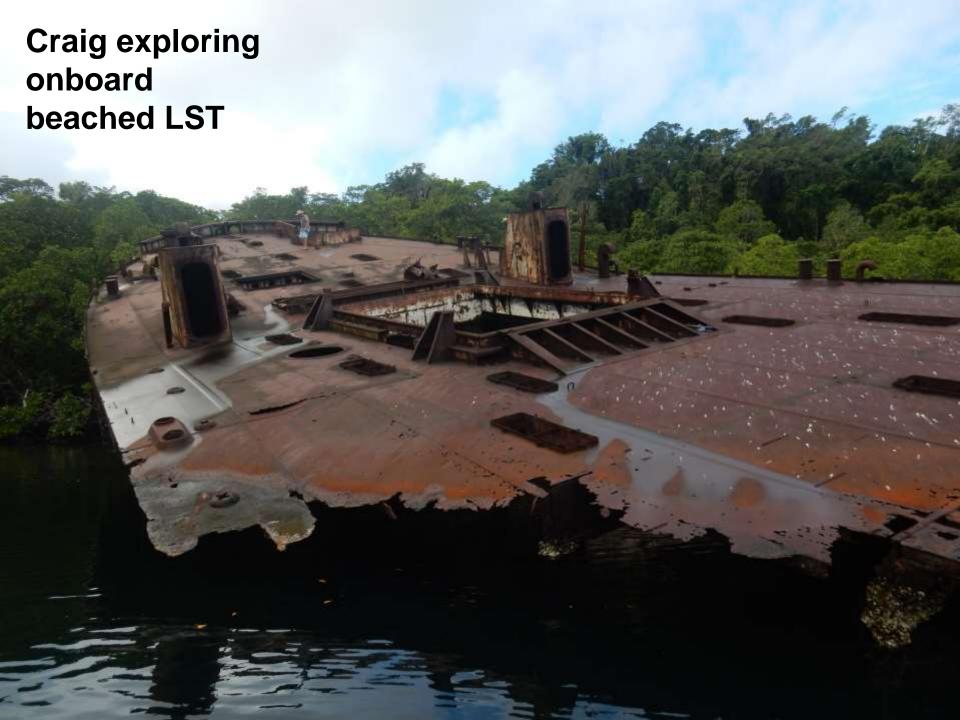


















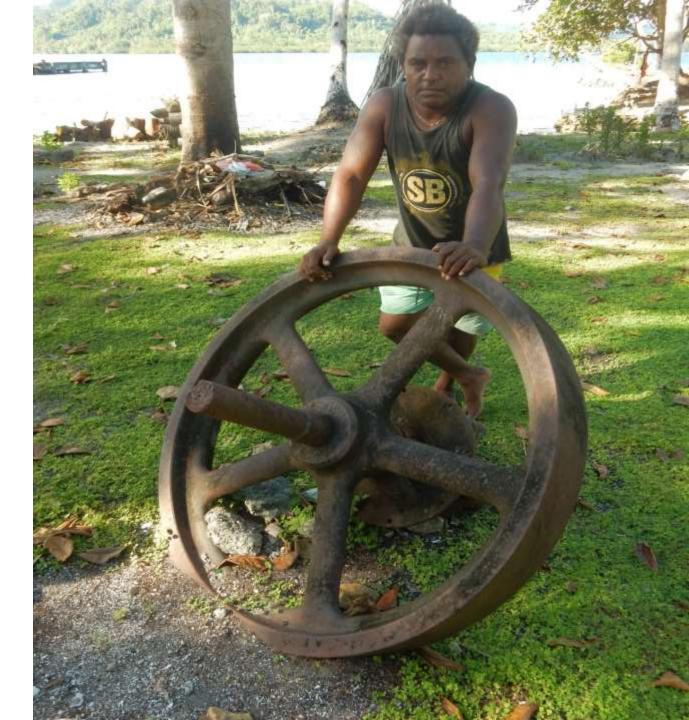








Gavutu Island guide with WW2 iron wheel









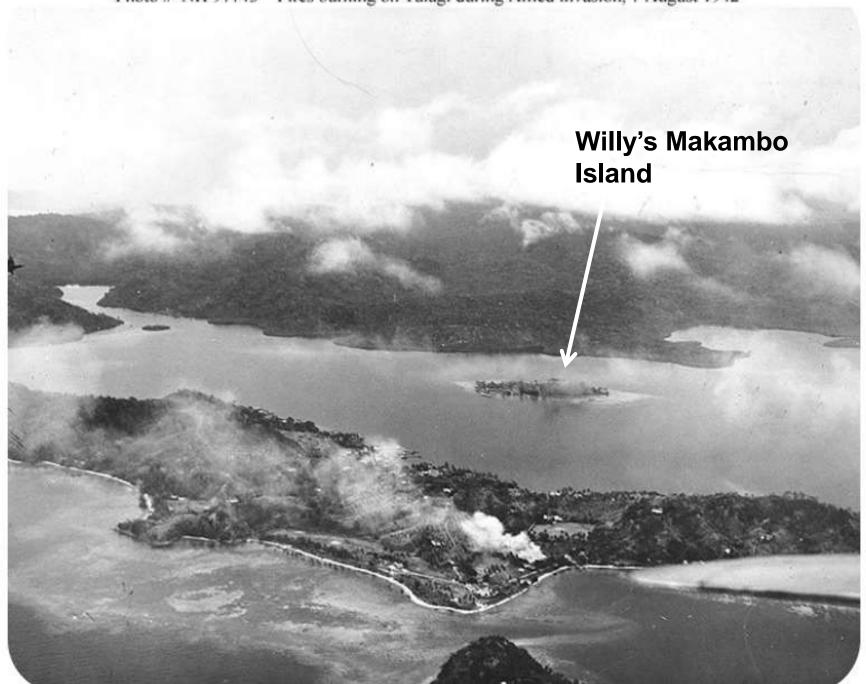
Japanese Mavis airplane sunk in 100fsw off Gavutu I during WWII on August 7, 1942 at the Tulagi Seaplane Base Xray Magazine Matthew Meier





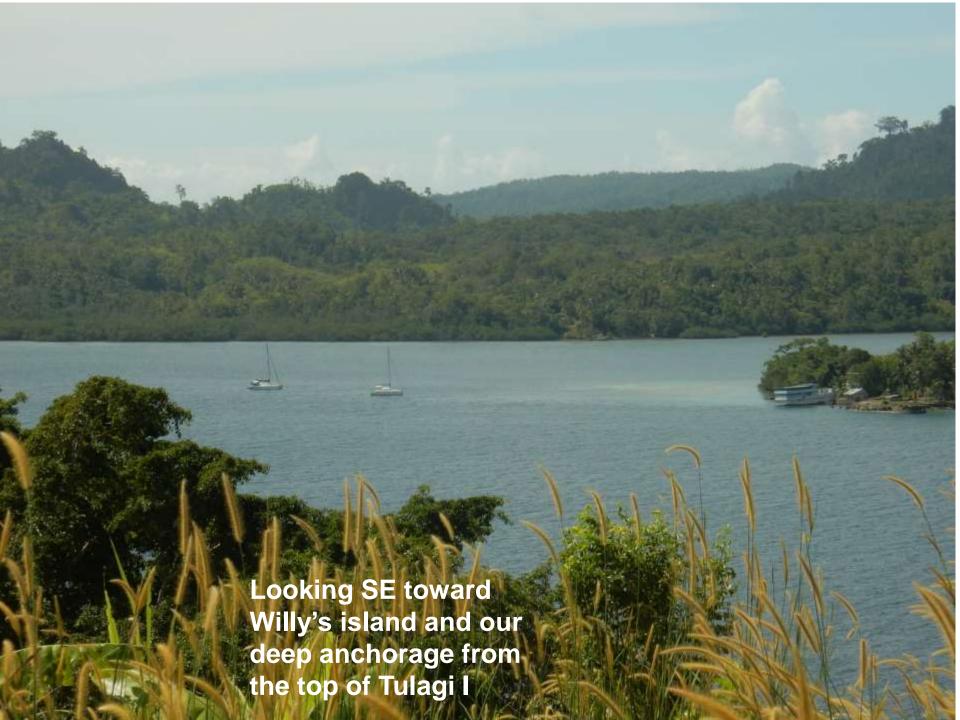


Photo # NH 97743 Fires burning on Tulagi during Allied invasion, 7 August 1942











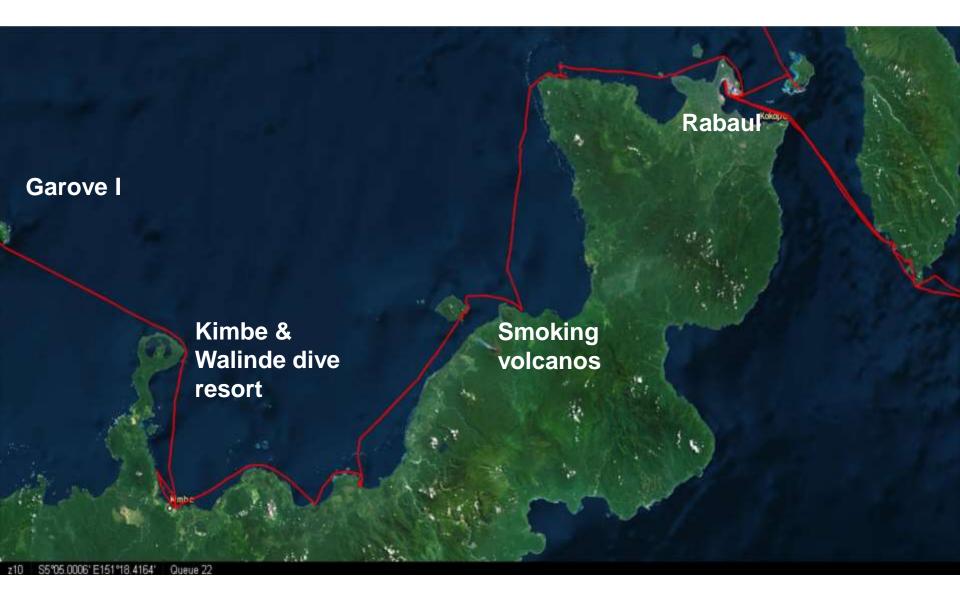








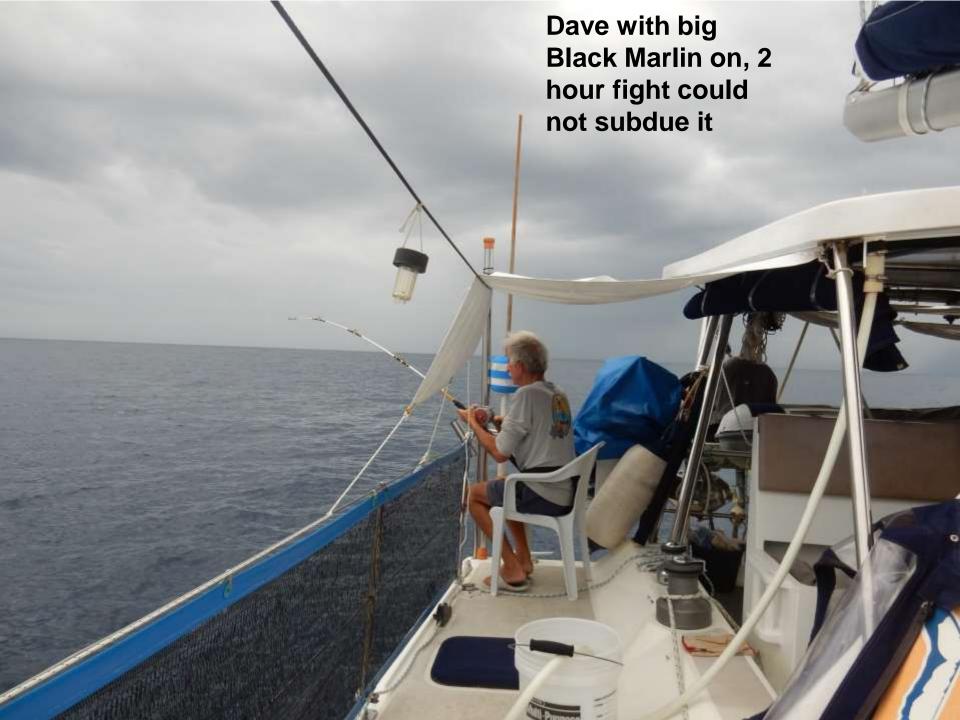
Our return route from Rabaul to Kimbe via the N coast of New Britain, PNG

















Kimbe, New Britain, PNG































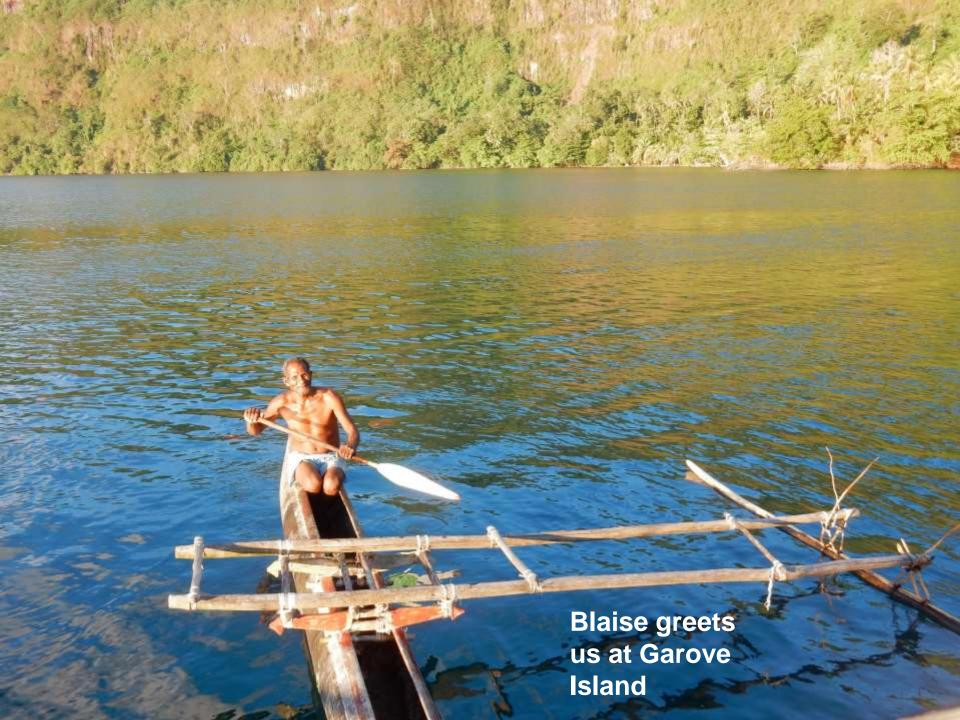




Kimbe/Walinde to Garove Island



















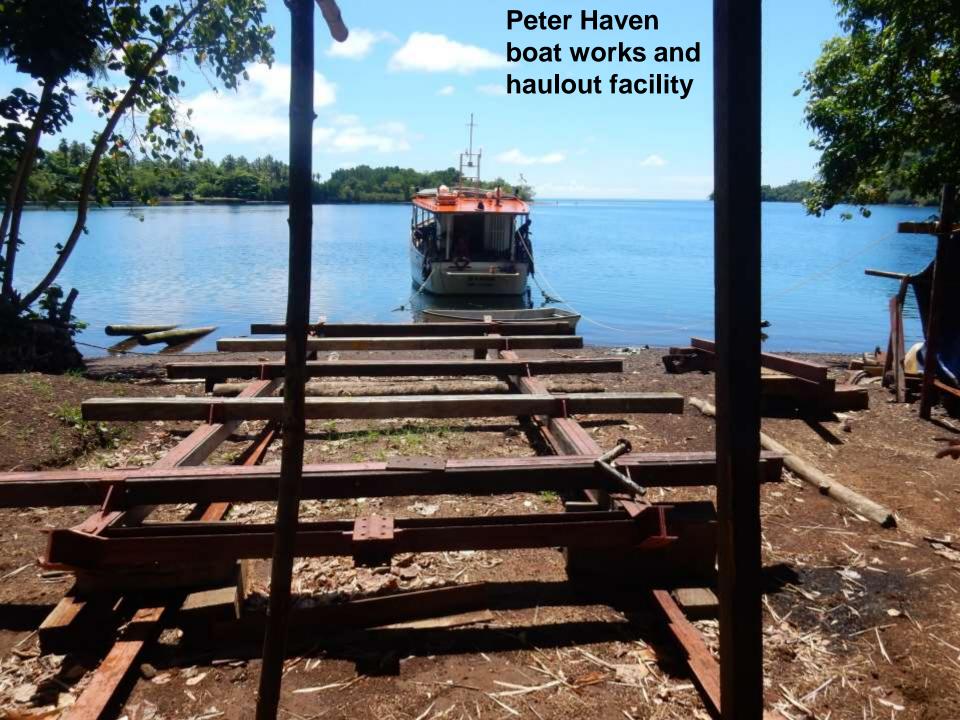
























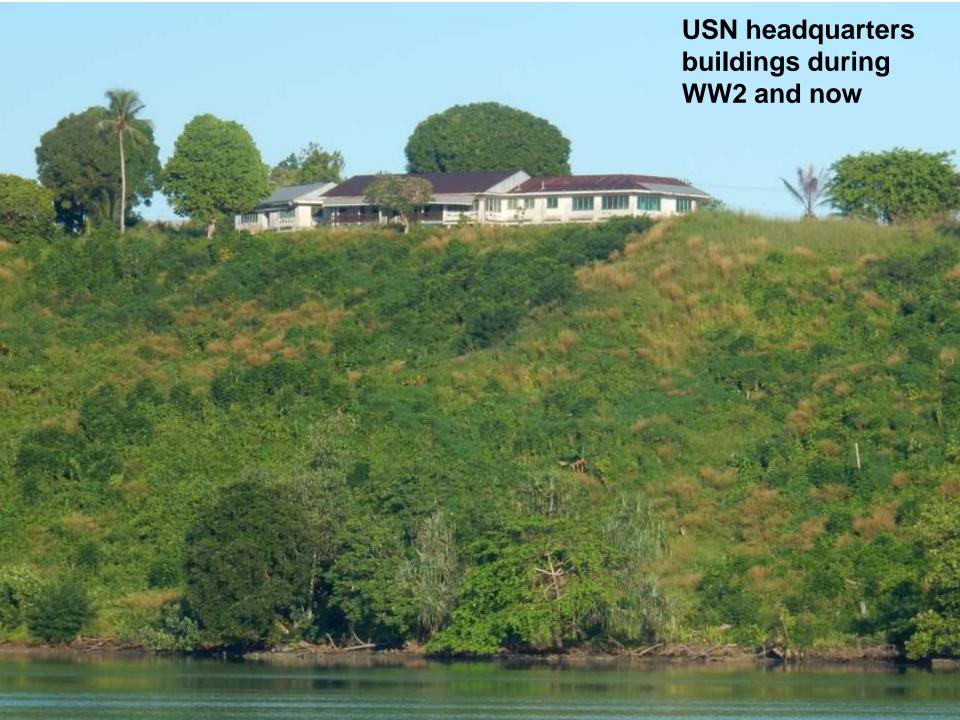


Manus Island just after WW2















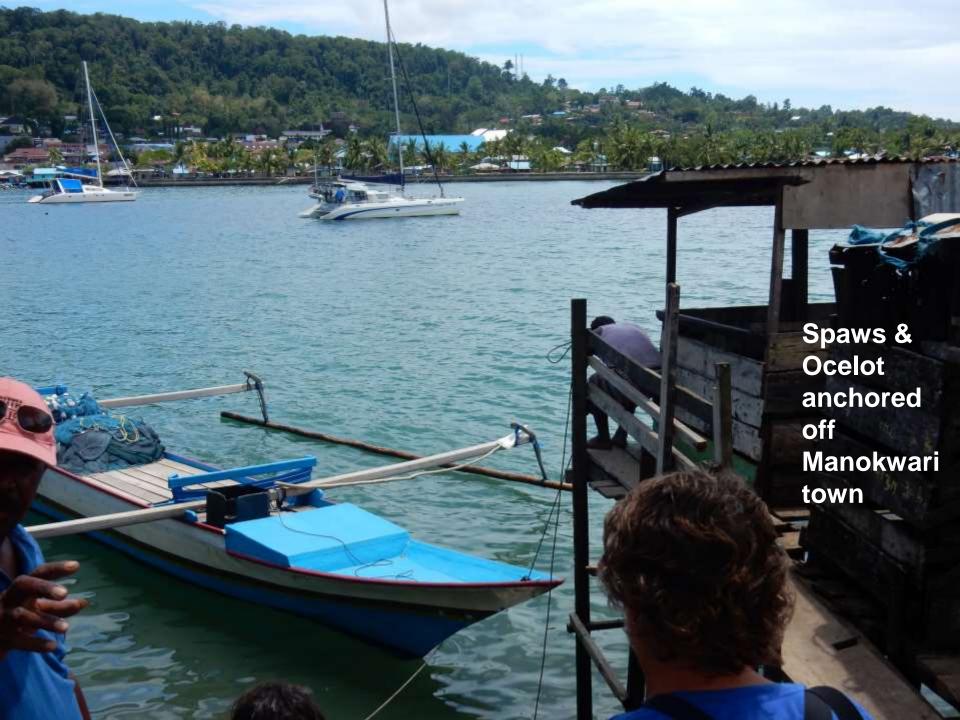
Manokwari, Papua, Indonesia





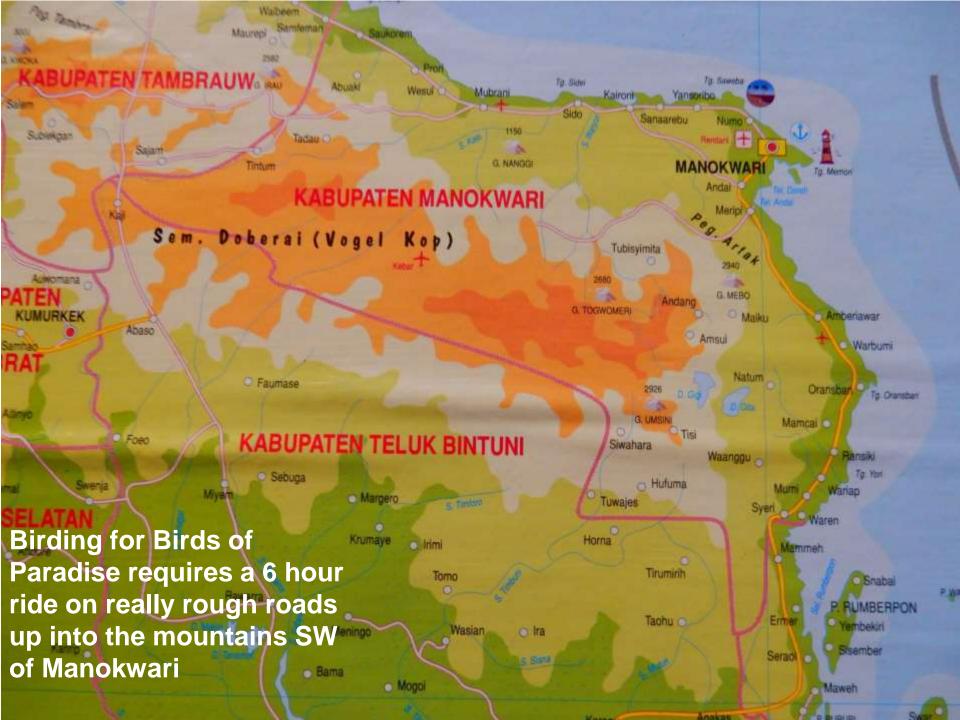
Manokwari Area







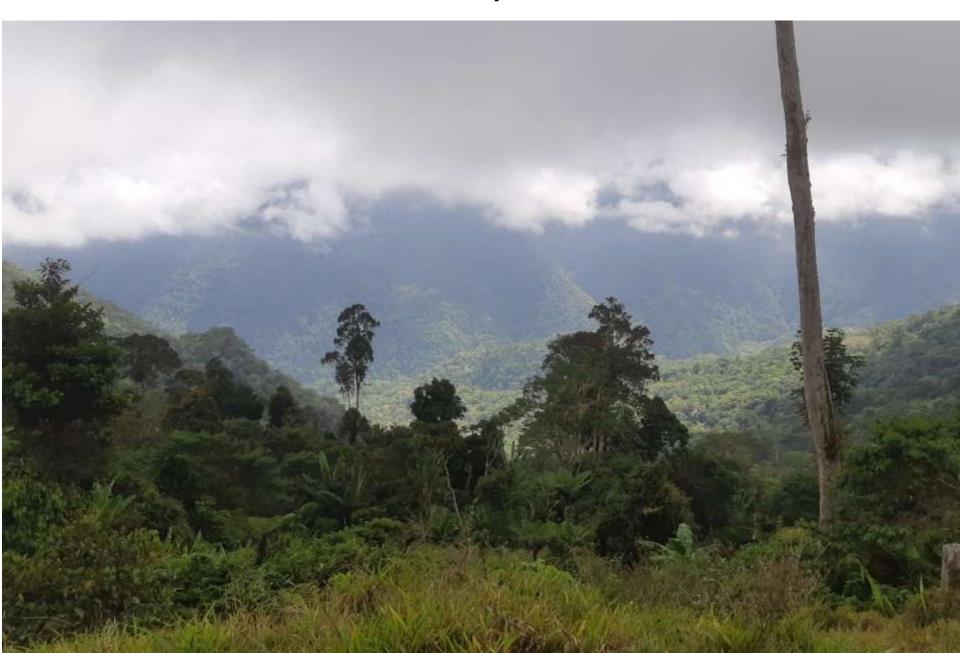
Manokwari trash is everywhere along the shoreline, only safe dinghy landing is at one of the stilt houses



Birdwatching & bird ID map of the Mokwam area



Overcast days high in the interior Papua mountains











Papua Birds of Paradise we never saw

















Wayag National Park



