



**Fall and Rise
of the**

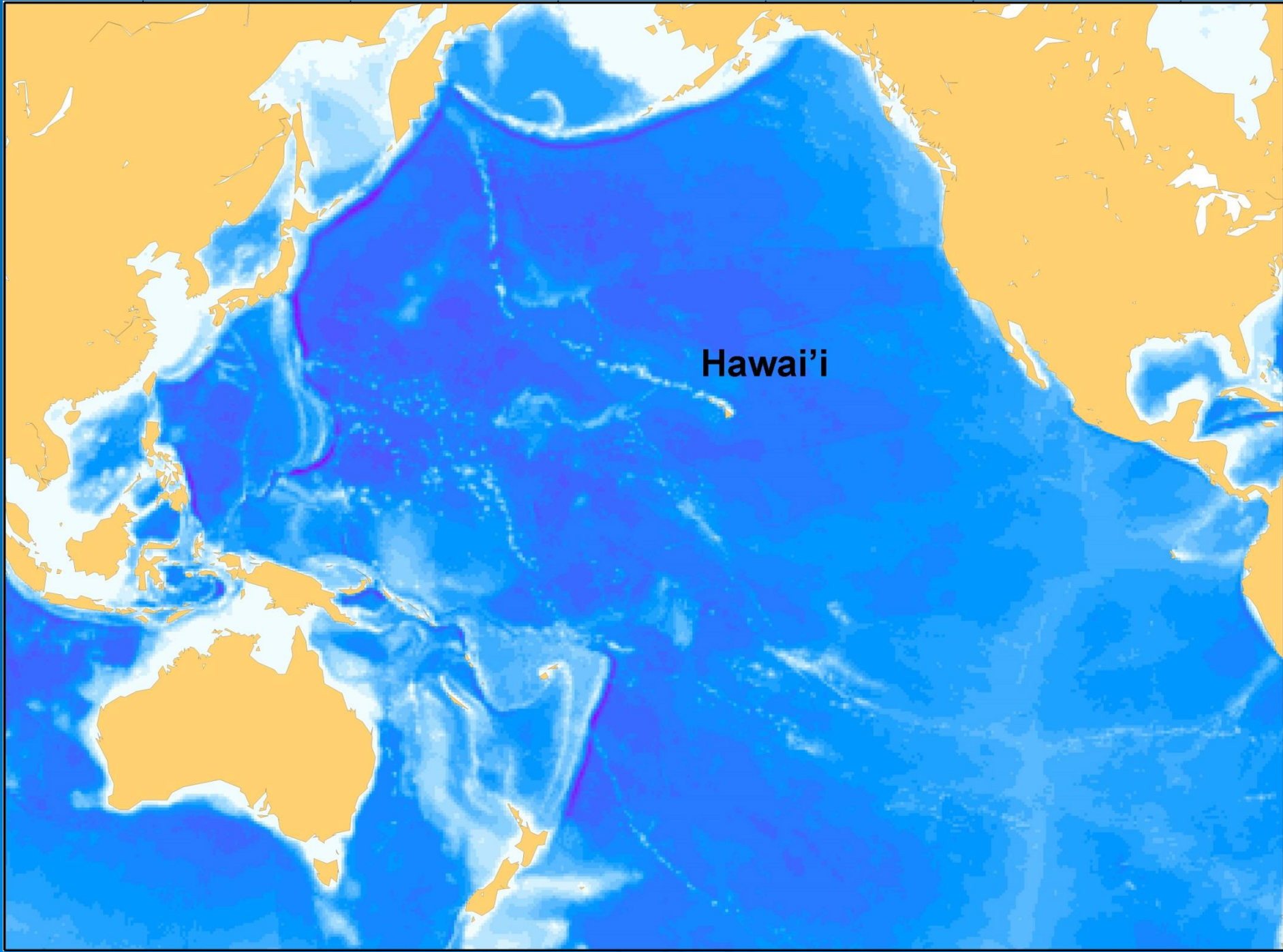
Hawaiian Honu

鳳凰

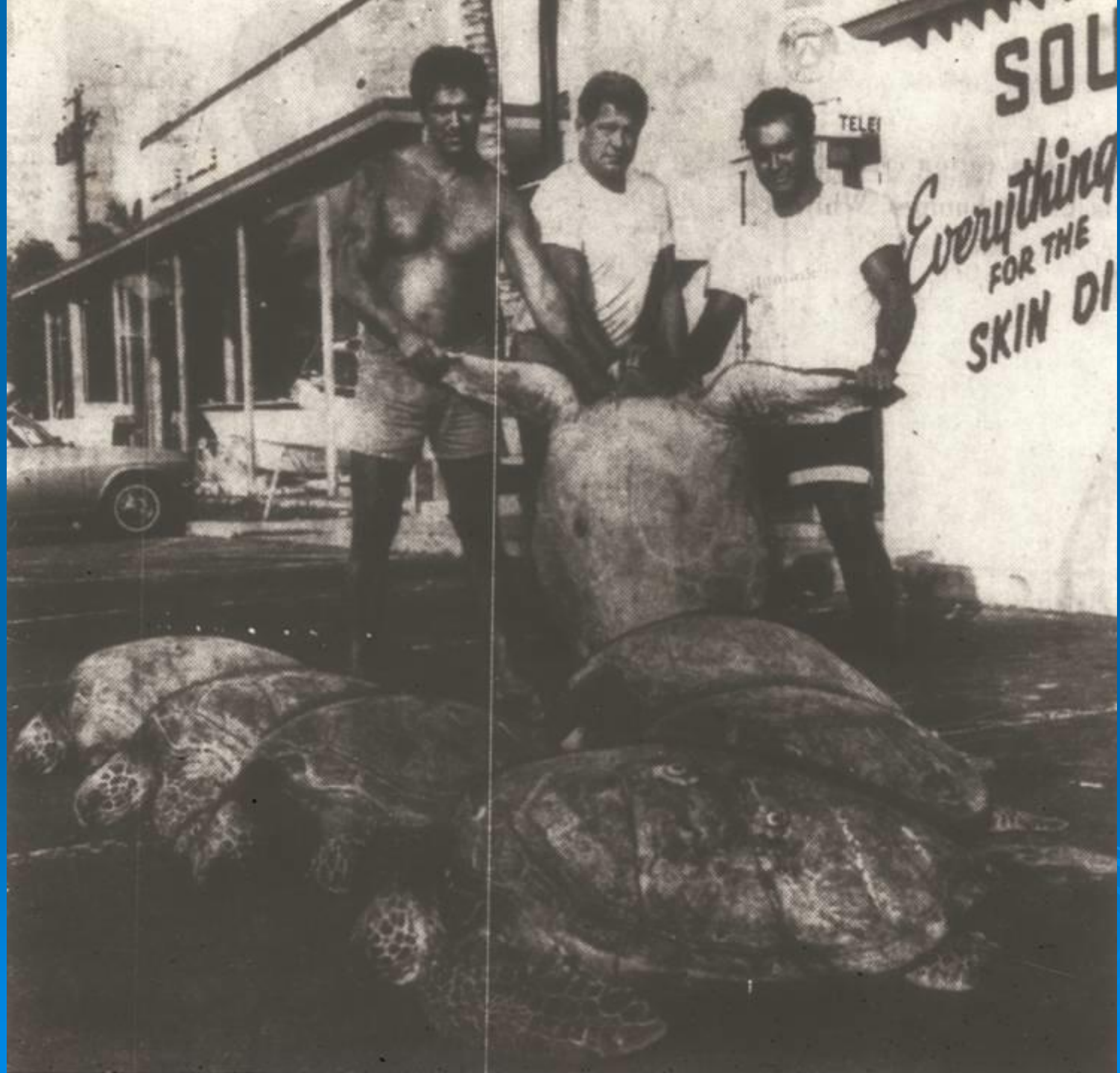
A 50-year Witness



To Cultural and Conservation Change
50年见证海龟文化、保护历程



Hawai'i



WANTED!



FOR
STEAKS, SOUPS
PURSES,
SHOES
ETC.
ETC.



REPRODUCTION OF THE ORIGINAL DRAWING BY THE ARTIST

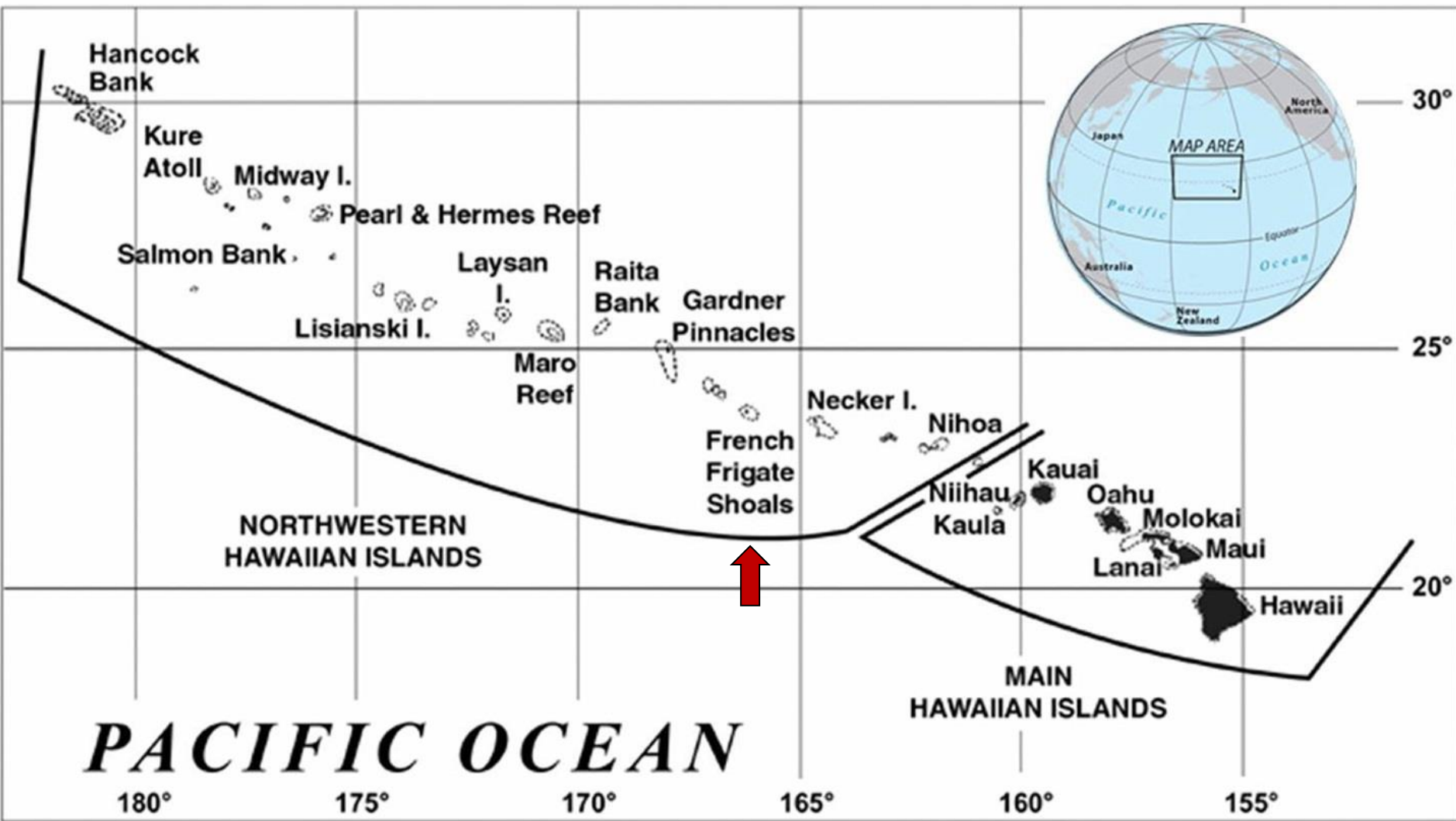
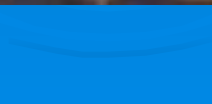
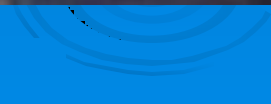


Figure 1. Hawaiian Archipelago



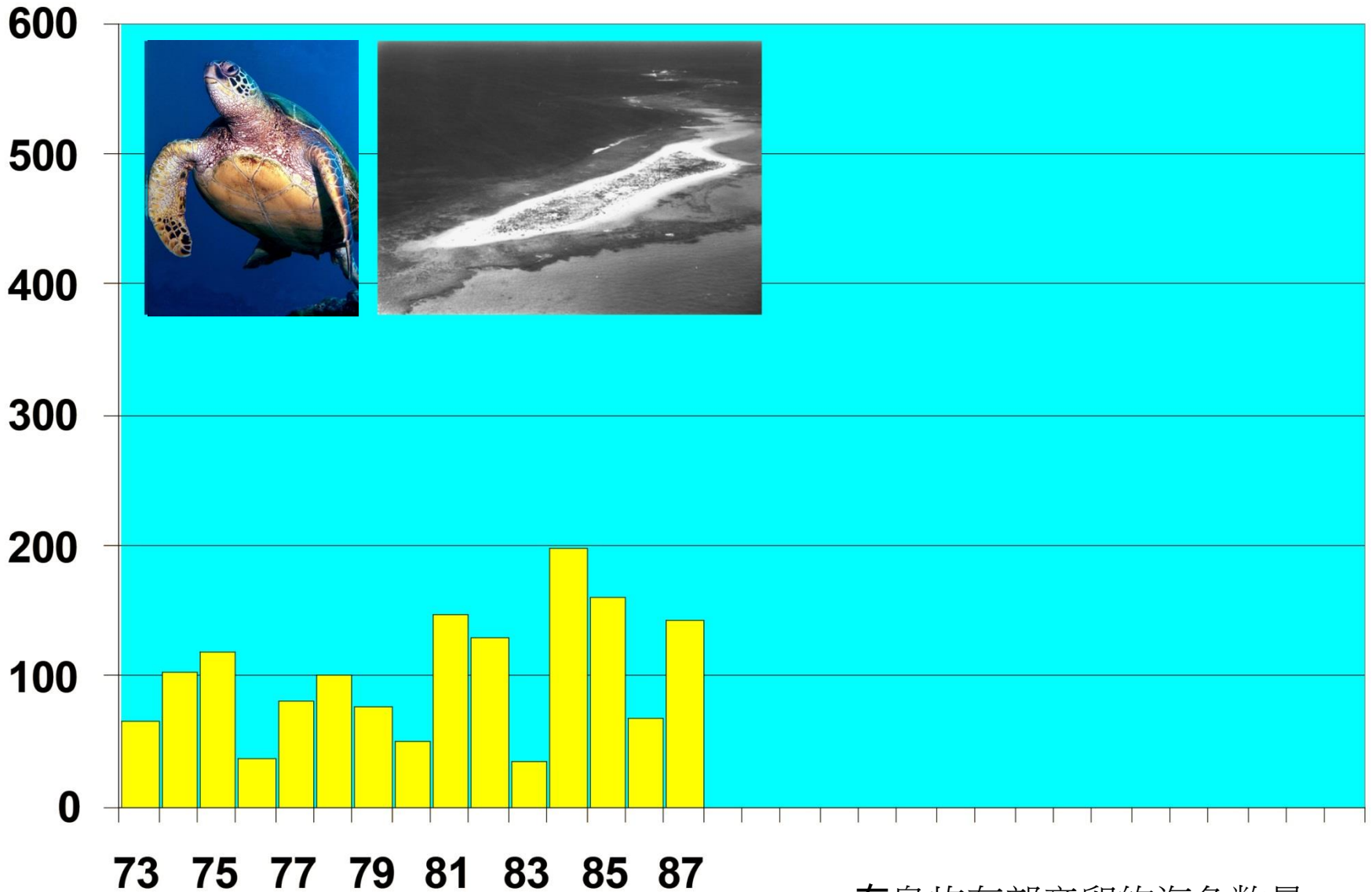






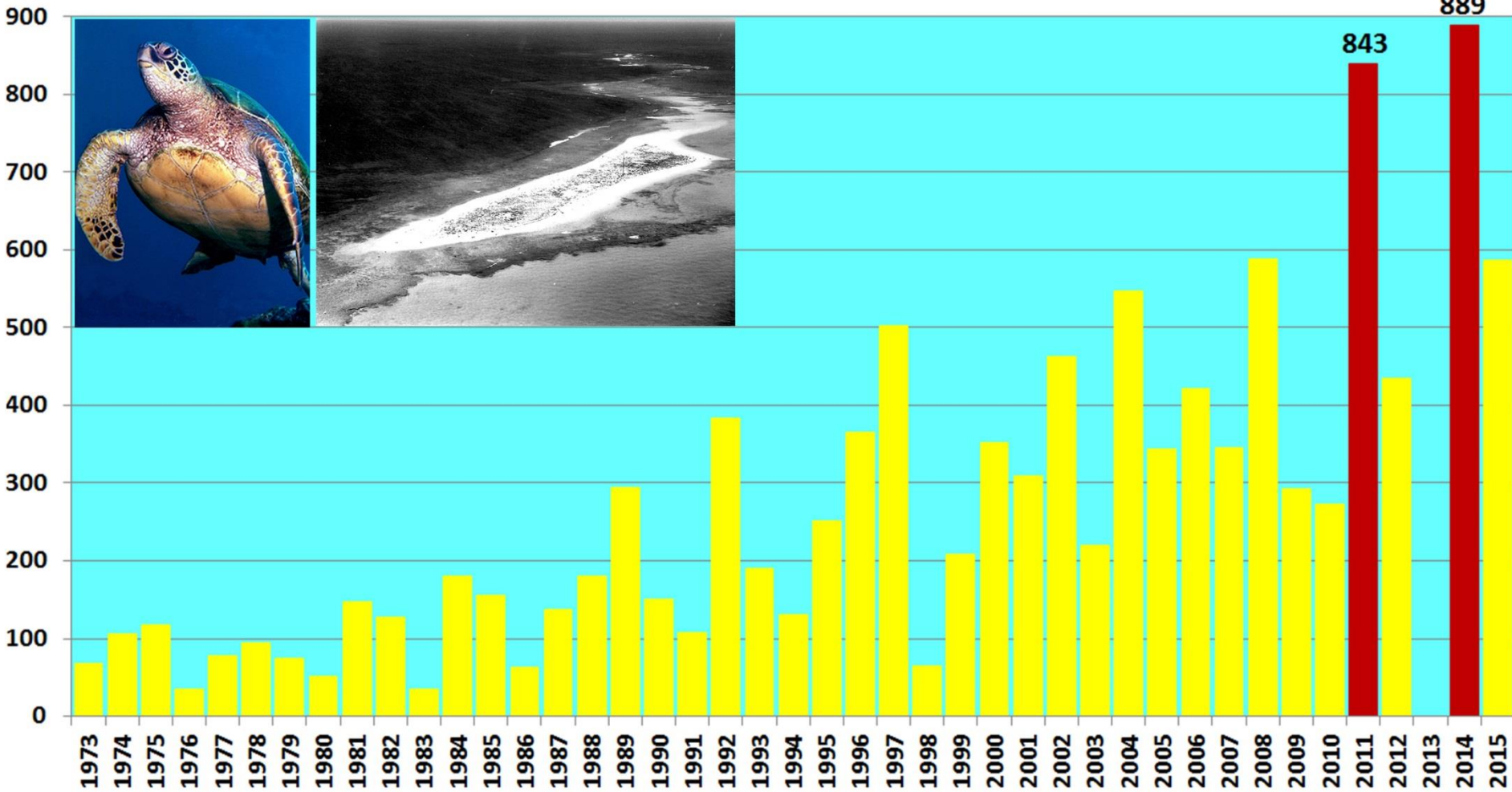


GREEN TURTLES NESTING AT EAST ISLAND

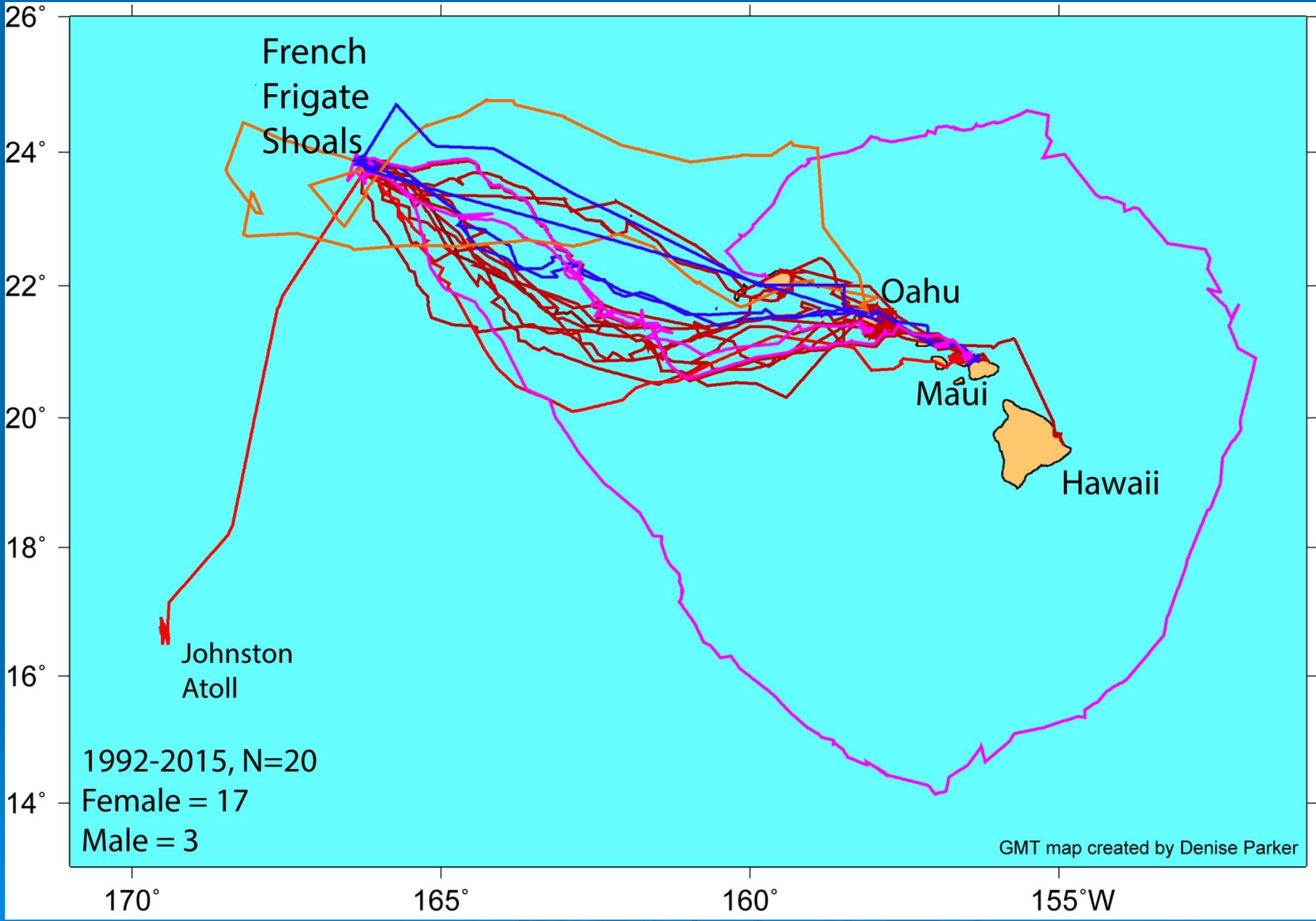


在岛屿东部产卵的海龟数量

Green turtles nesting at East Island, French Frigate Shoals, 1973-2015



ANNUAL TREND FOR 42 SEASONS



KAUAI

Lihue

To Toronto (Can)...4750 m

OAHU

Honolulu

MOLOKAI

Lahaina

MAUI

Kahului

LANAI

To Los Angeles (U.S.A)...2560 m

KAHOOLAWE

To Sydney (Aus)...5310 m

HAWAII

Hilo

Kona

NIHAU

To Tokyo (Jap)...3850 m

HAWAIIAN ISLANDS







Changing Behaviors

行为改变



10 5 '99





Cleaning Behavior

清洁行为





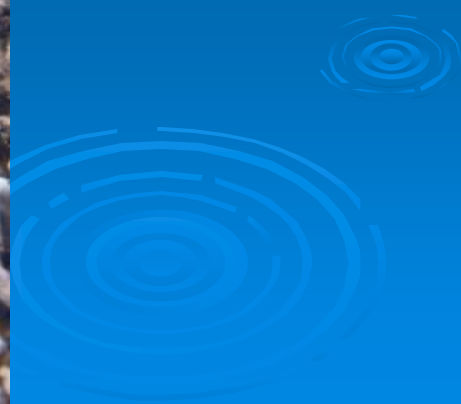
Beauty Rest
舒适的休息方式











Main Hawaiian Islands

夏威夷主要岛屿

22°N

21°N

20°N

19°N

1990年之前绿海龟在沙滩上休息的记录

Green Turtle Basking prior to 1990's

160°W

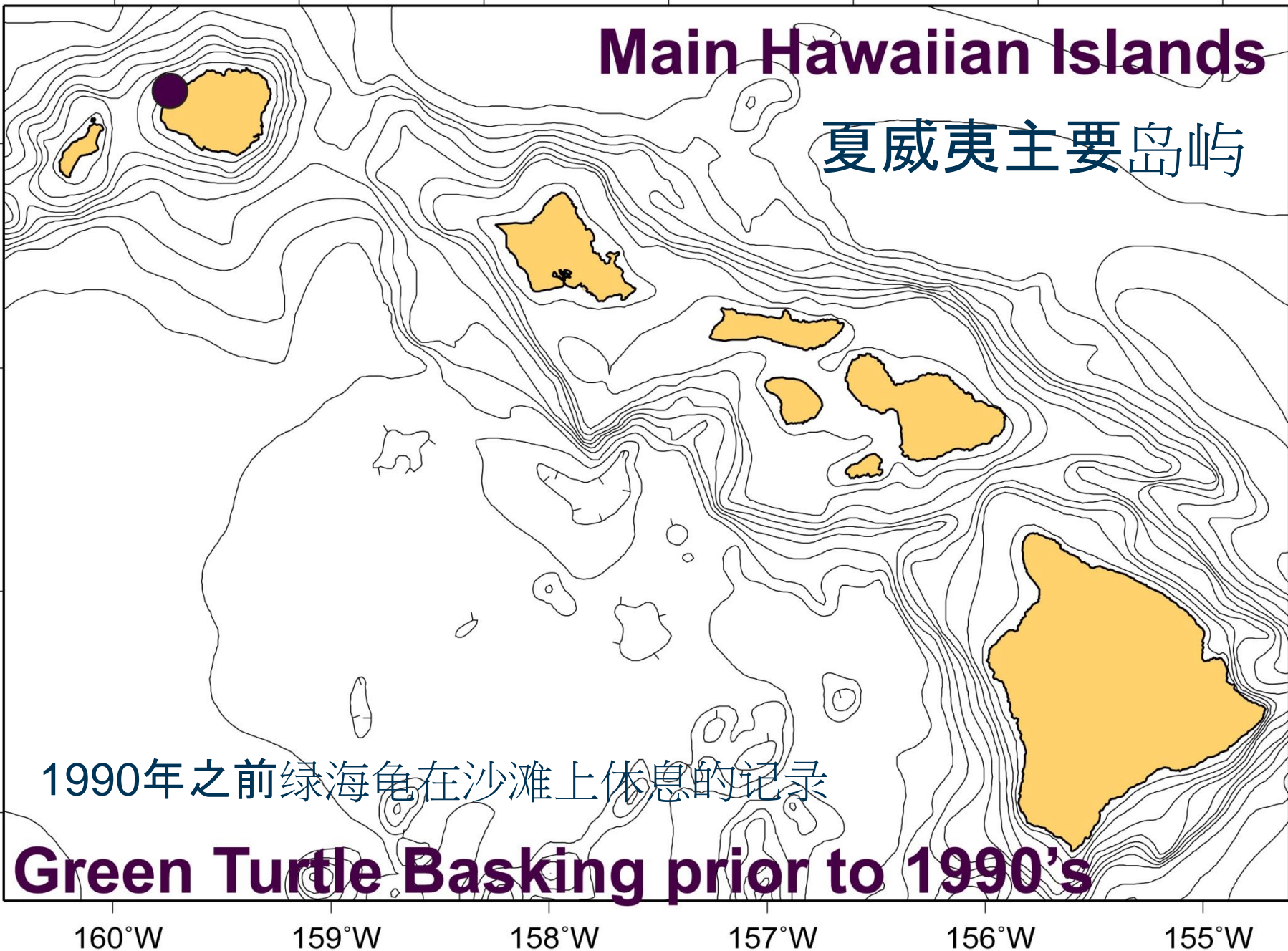
159°W

158°W

157°W

156°W

155°W



Main Hawaiian Islands

夏威夷主要岛屿

22°N

21°N

20°N

19°N

2015年绿海龟在沙滩上休息的记录

Green Turtle Basking as of 2015

160°W

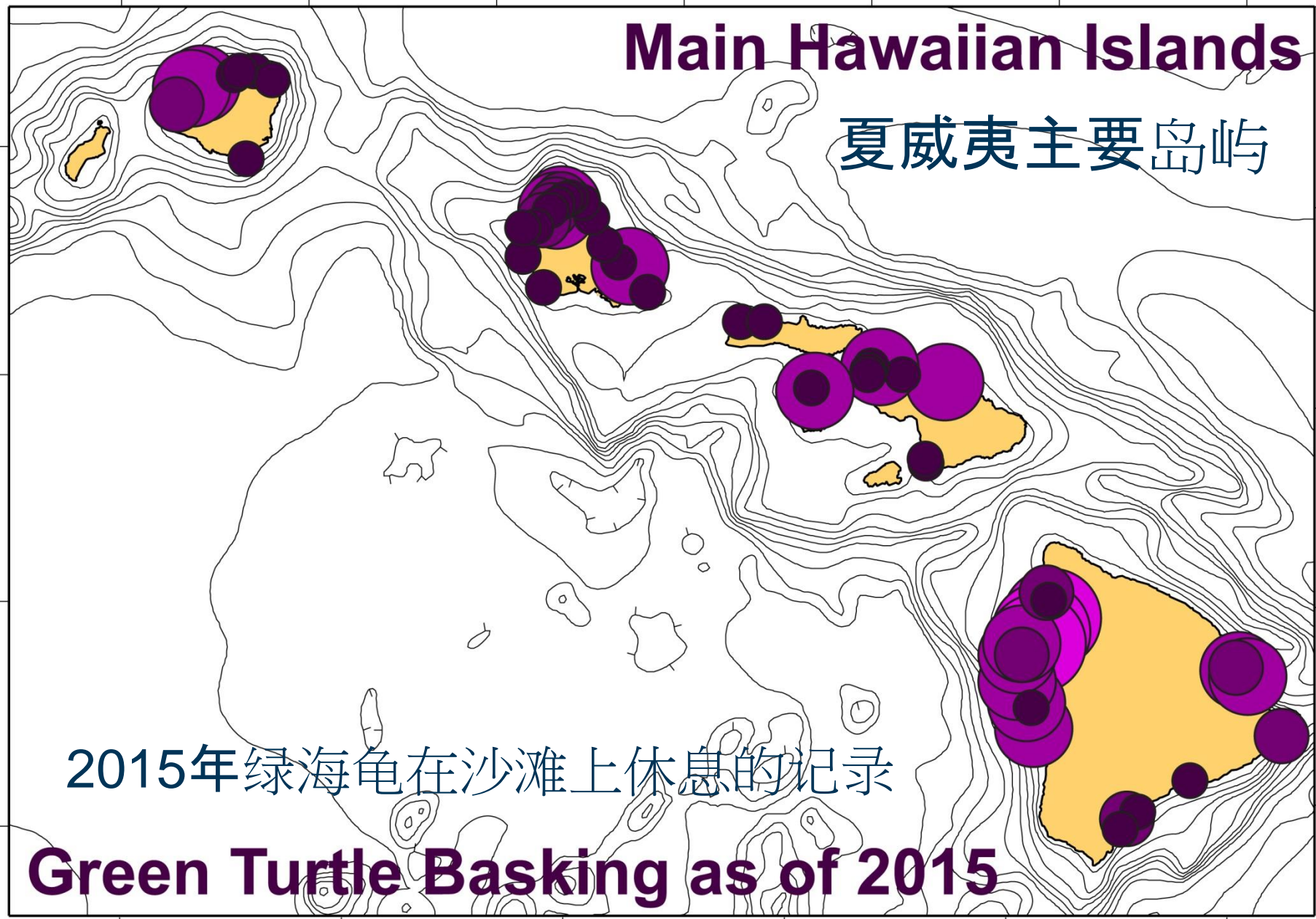
159°W

158°W

157°W

156°W

155°W



Main Hawaiian Islands

夏威夷主要岛屿

22°N

21°N

20°N

19°N

1965-1980年代 绿海龟产卵的记录

Green Turtle Nesting 1965-1980's

160°W

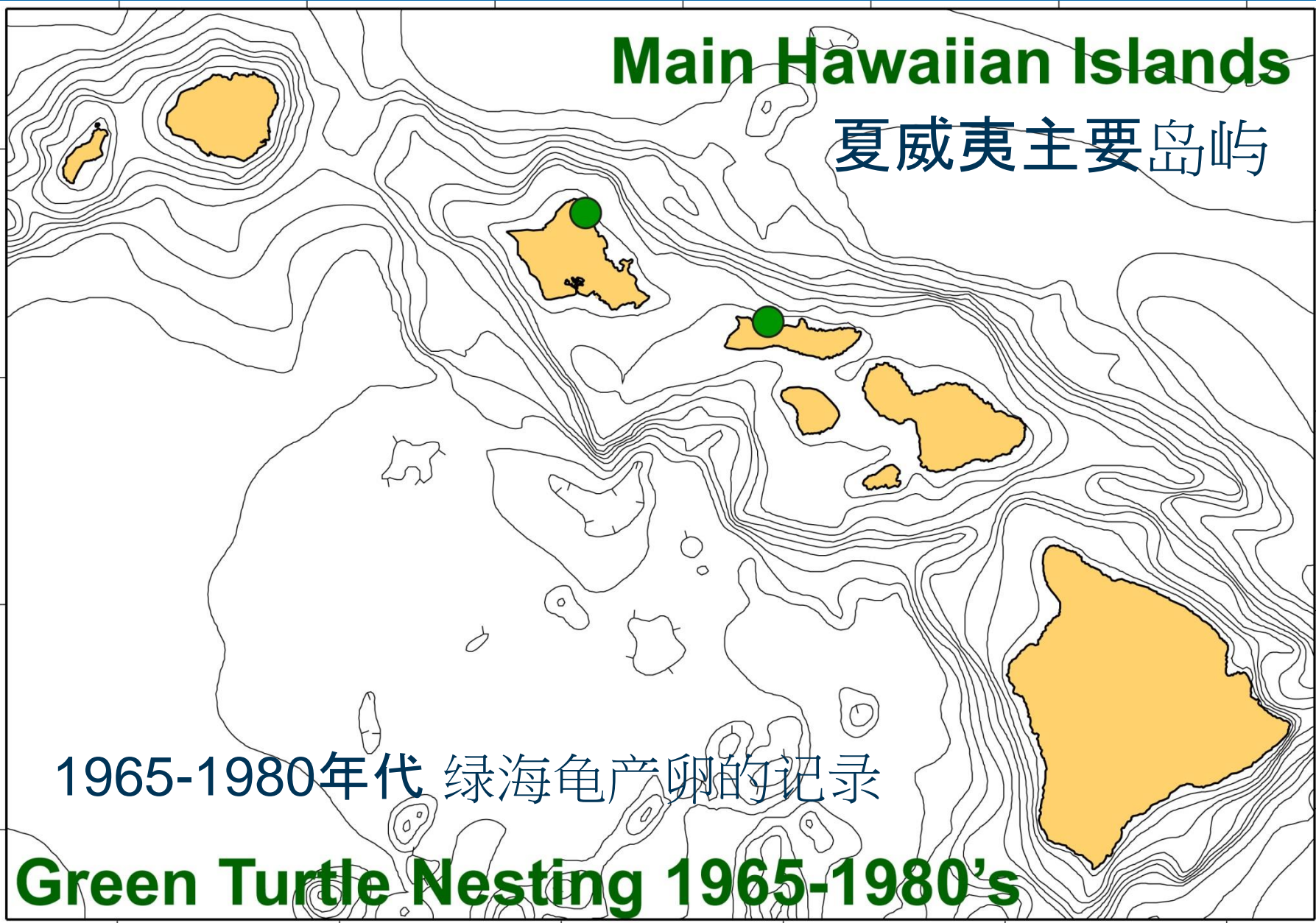
159°W

158°W

157°W

156°W

155°W



Main Hawaiian Islands

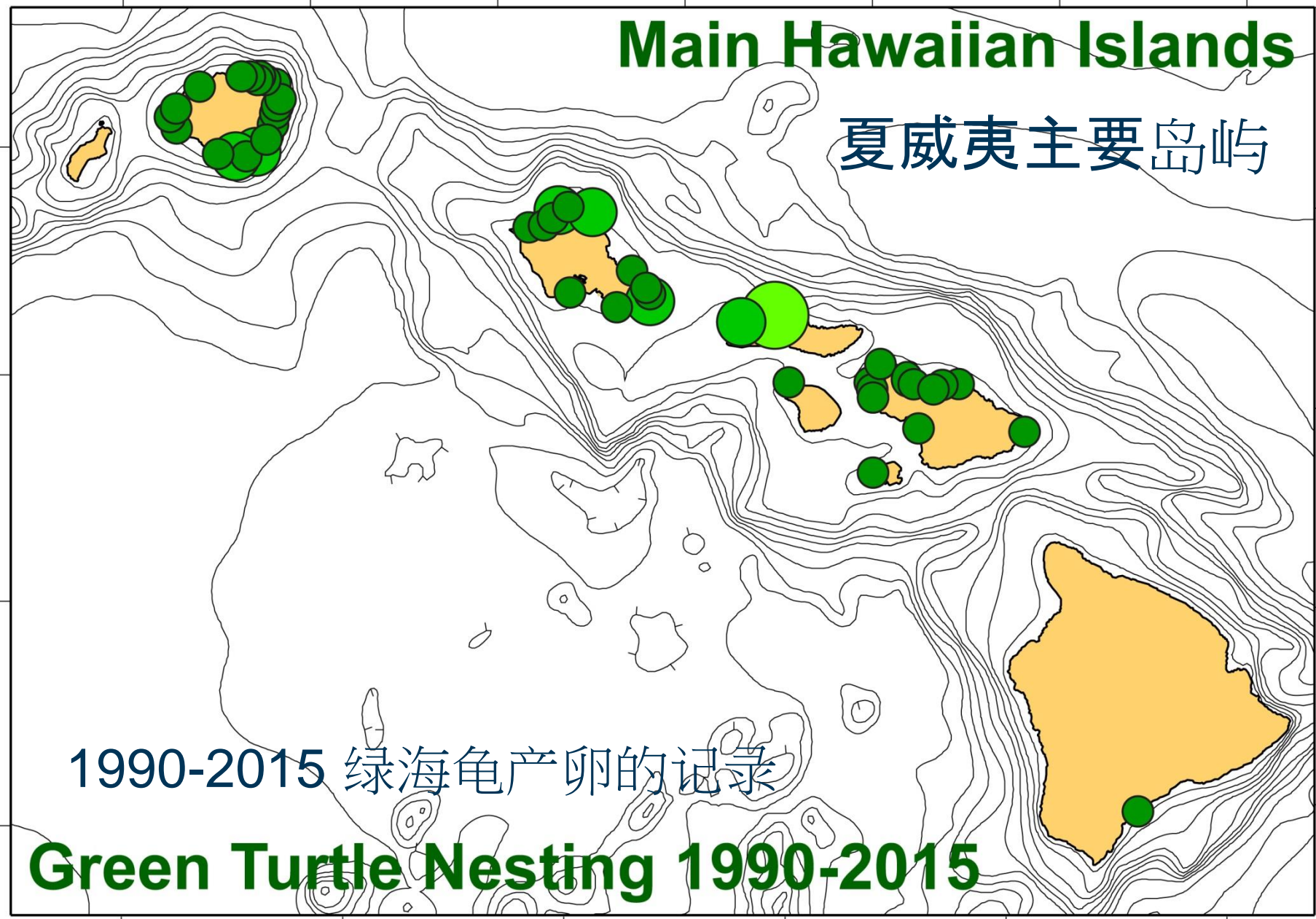
夏威夷主要岛屿

22°N
21°N
20°N
19°N

160°W 159°W 158°W 157°W 156°W 155°W

1990-2015 绿海龟产卵的记录

Green Turtle Nesting 1990-2015





POLYNESIAN CANOE TURES



The background of the cover is an underwater photograph. At the top, a person is visible swimming near the surface, with sunlight filtering through the water. Below them, a large sea turtle is swimming towards the right. The water is a clear, vibrant blue. The title 'THE BOOK OF HONU' is overlaid on the upper part of the image. The subtitle 'Enjoying and Learning about Hawai'i's Sea Turtles' is positioned below the turtle. At the bottom, the authors' names are listed in a dark blue bar.

THE BOOK OF

HONU

Enjoying and Learning
about Hawai'i's Sea Turtles

PETER BENNETT AND URSULA KEUPER-BENNETT





斗转星移.....

The Shifting Sands of Time

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