

Geology Club Spring Break Trip to Hawaii 2022



Day 1

SEATTLE

- Freemont Troll
- Ballard Locks
- Pikes Market
- Columbia Tower



Day 1

Upon leaving the Rodeway
hotel an employee runs
after Professor Stephen Lindberg
Saying he “forgot something...”
Something Aleya S. found in
her nightstand drawer!!

Let the adventure begin. ☺

9:00 AM
Ryan's driving
tour of Seattle begins





Fremont Troll

Ballard Locks



Ballard Locks



Kerry Park



Kerry Park



Pike's Market



Pike's Market



The Gum Wall



The Gum Wall





Columbia Tower



Columbia Tower



Columbia Tower



Columbia Tower

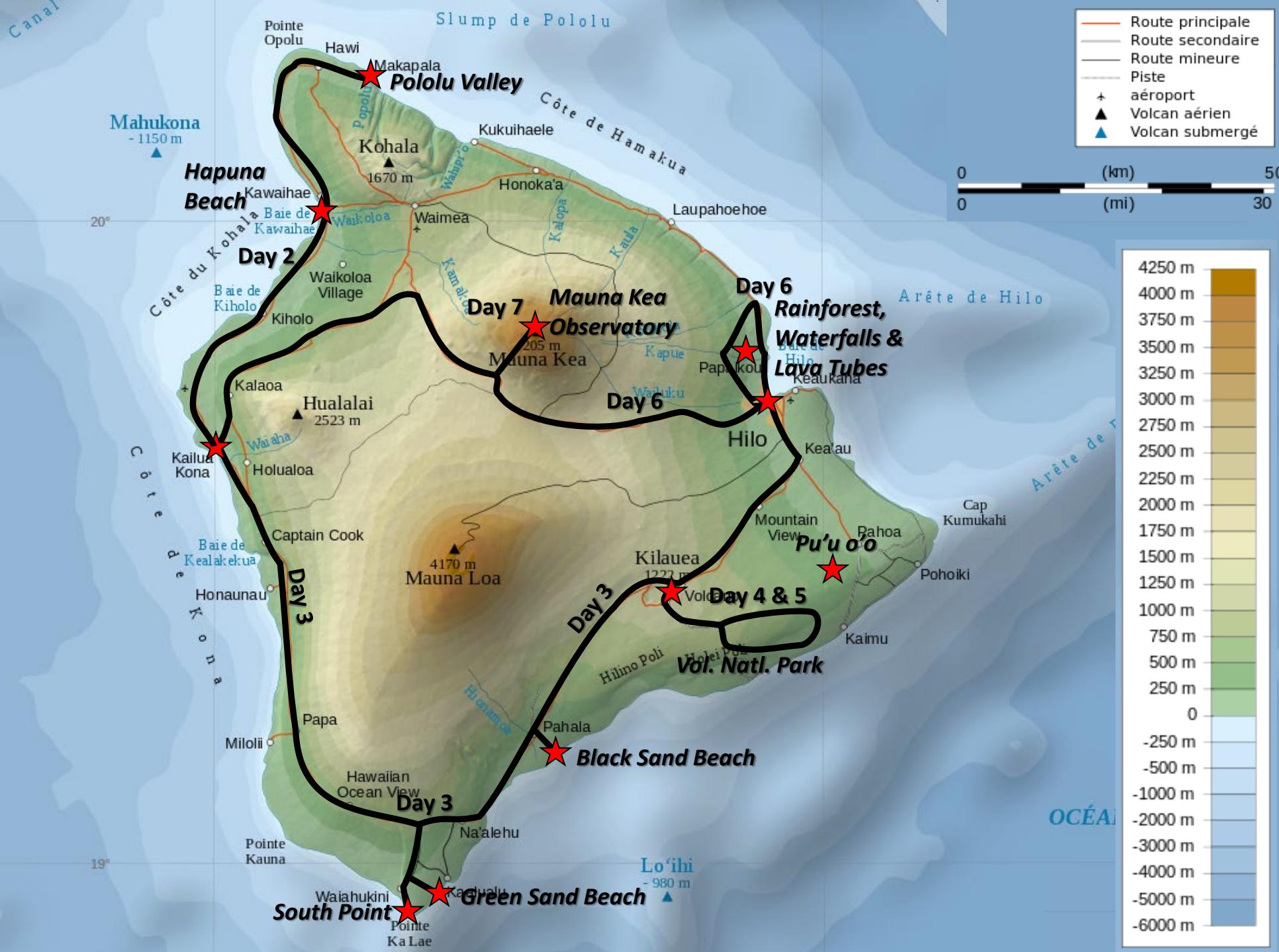






Kona!



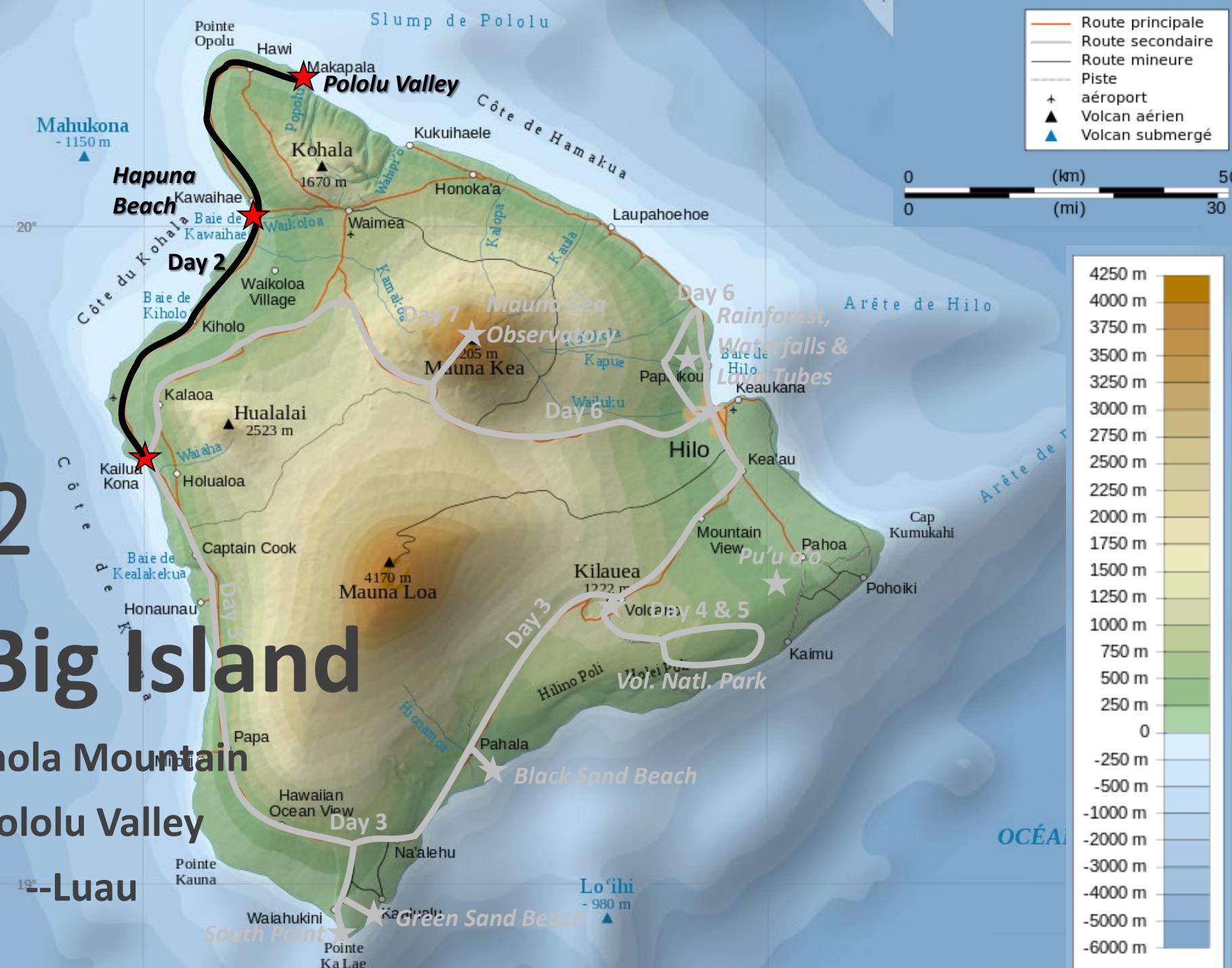


Day 2 NW Big Island

- Kohala Mountain

- Pololu Valley

--Luau



Stopped for a lecture on the road North



How do geologists hold down their maps?

ROCKS, of course



Kohala-the oldest (~1.0 mya) of the 5 volcanoes that make up the island of Hawaii

Northern side of the island-Pololu Valley Lookout
-not enough time for the hike ☹



Pololu valley



Walk to King Kamehameha's Beach Hotel



The Luau

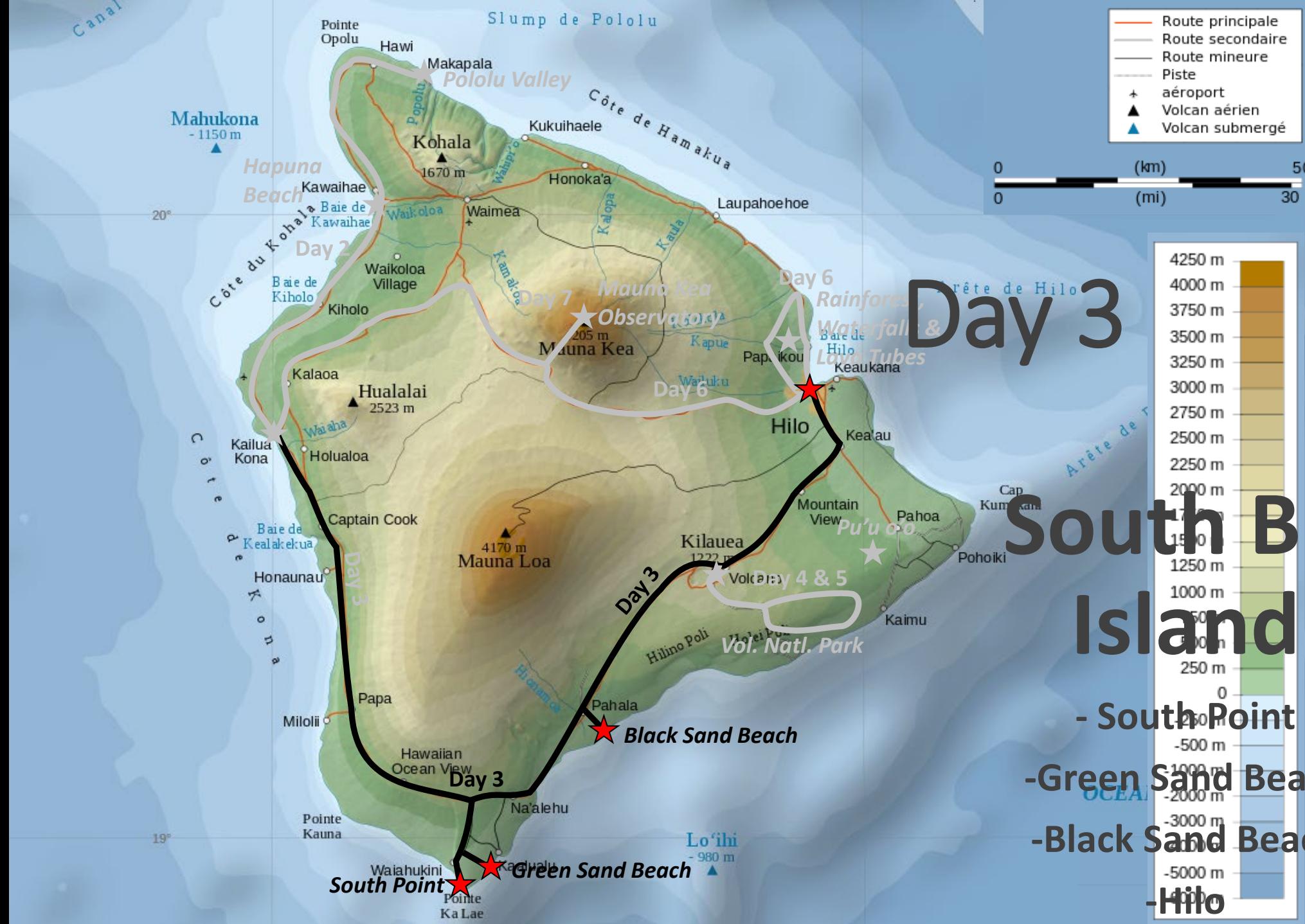


Jess took the picture



VIDEO fire twirler





Day 3

South Big Island

- South Point

- Green Sand Beach

- Black Sand Beach

- Hilo



South Point



South Point



DRIVE TO GREEN SAND BEACH









BLACK SAND BEACH





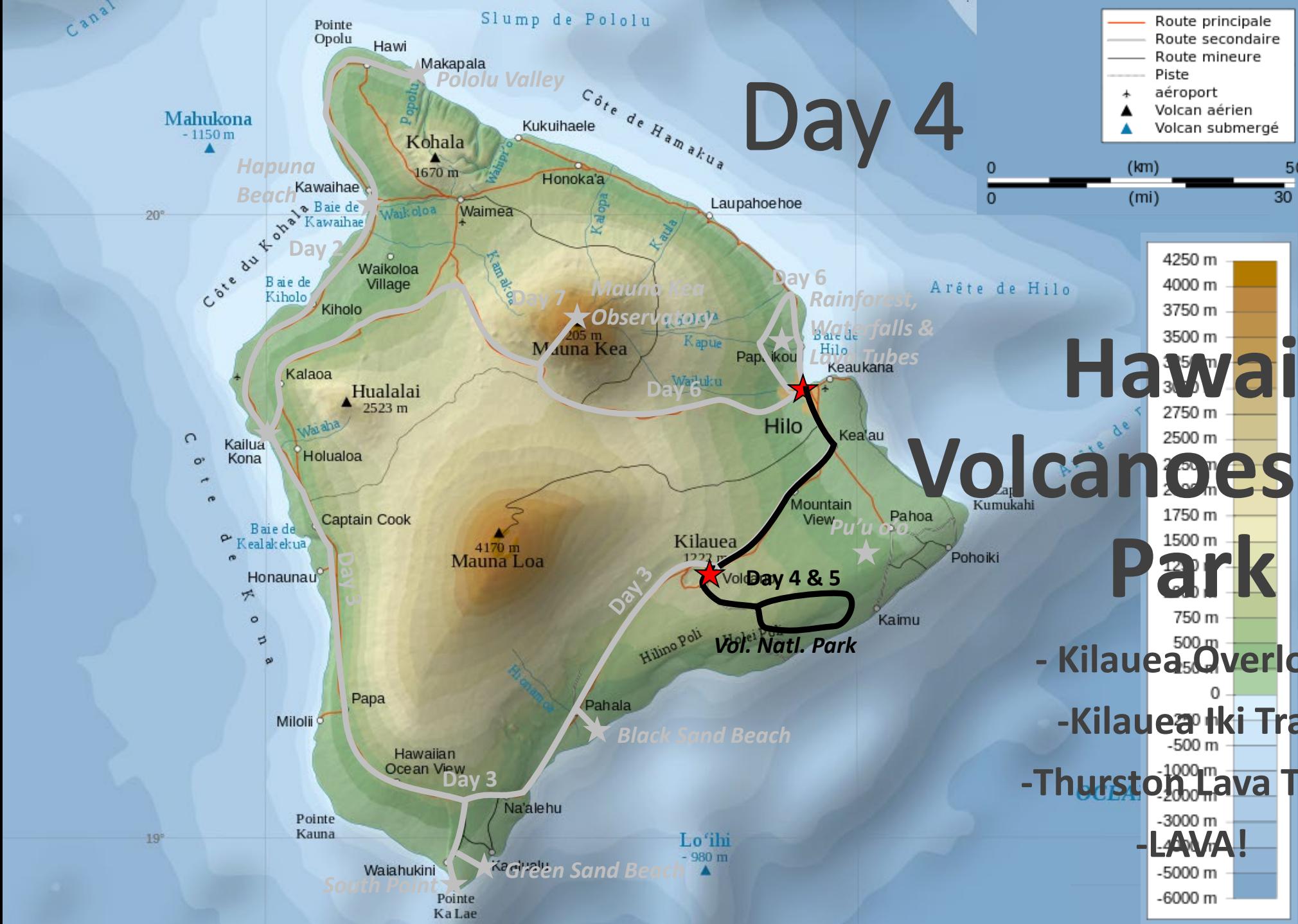




Day 4

Hawaii canoes Natl Park

- Kilauea Overlook
- Kilauea Iki Trail
- Thurston Lava Tube
- OCEAN**
- LAVA!



Kilauea Overlook with Dr Downs (USGS)



Kilauea Overlook



Kilauea Overlook





Kilauea Iki



Kilauea Iki



Kilauea Iki



Kilauea Iki



Kilauea Iki



Kilauea Iki



Kilauea Iki



Kilauea Iki



Kilauea Iki



Kilauea Iki





Thurston Lava Tube



Thurston Lava Tube



Thurston Lava Tube



Lava Overlook



Lava Overlook



Day 5

Hawaii Volcanoes Natl Park

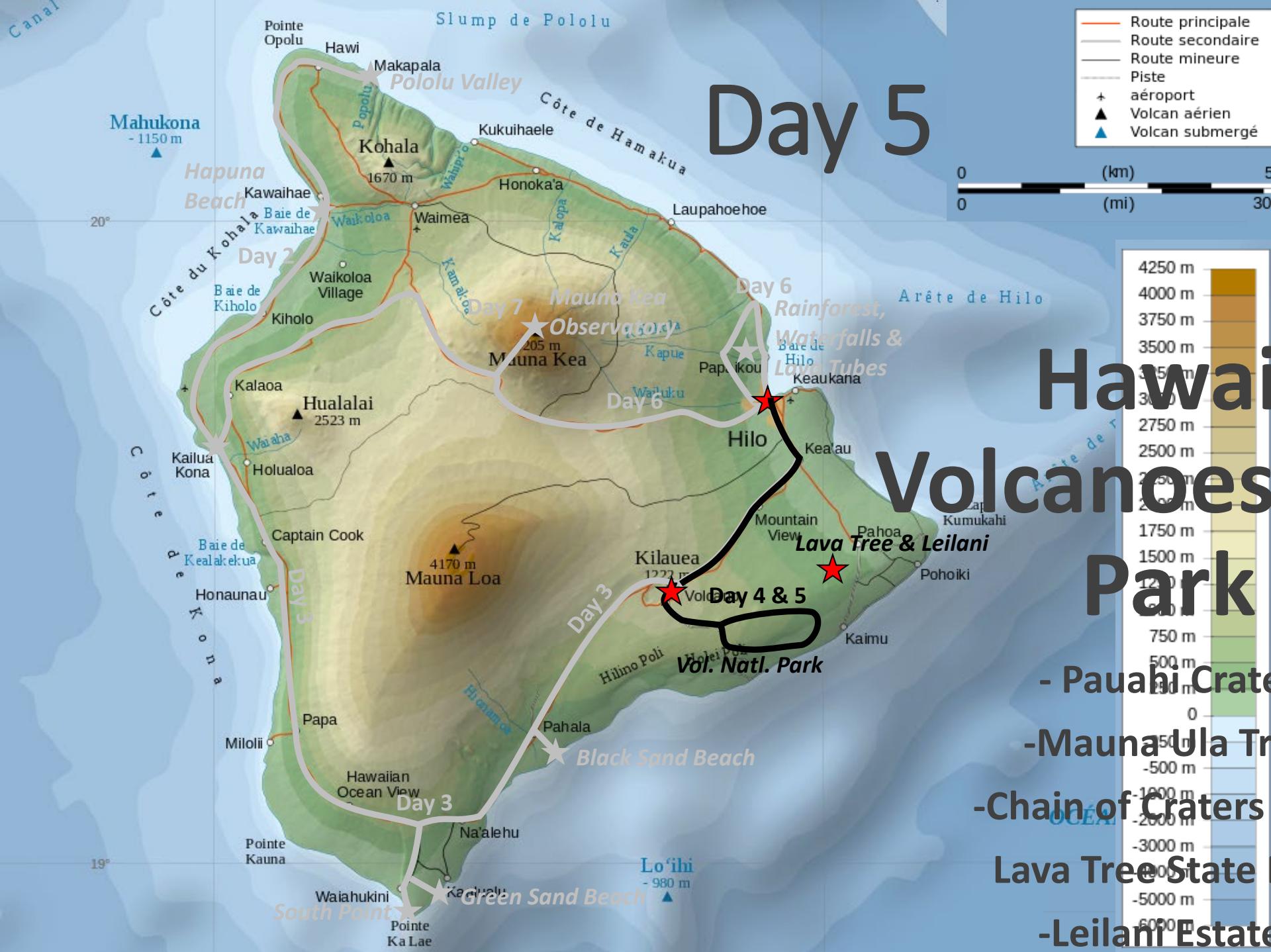
- Pauahi Crater

-Mauna Ula Trail

-Chain of Craters Road

Lava Tree State Park

-Leilani Estates



Pauahi Crater



Mauna Ula



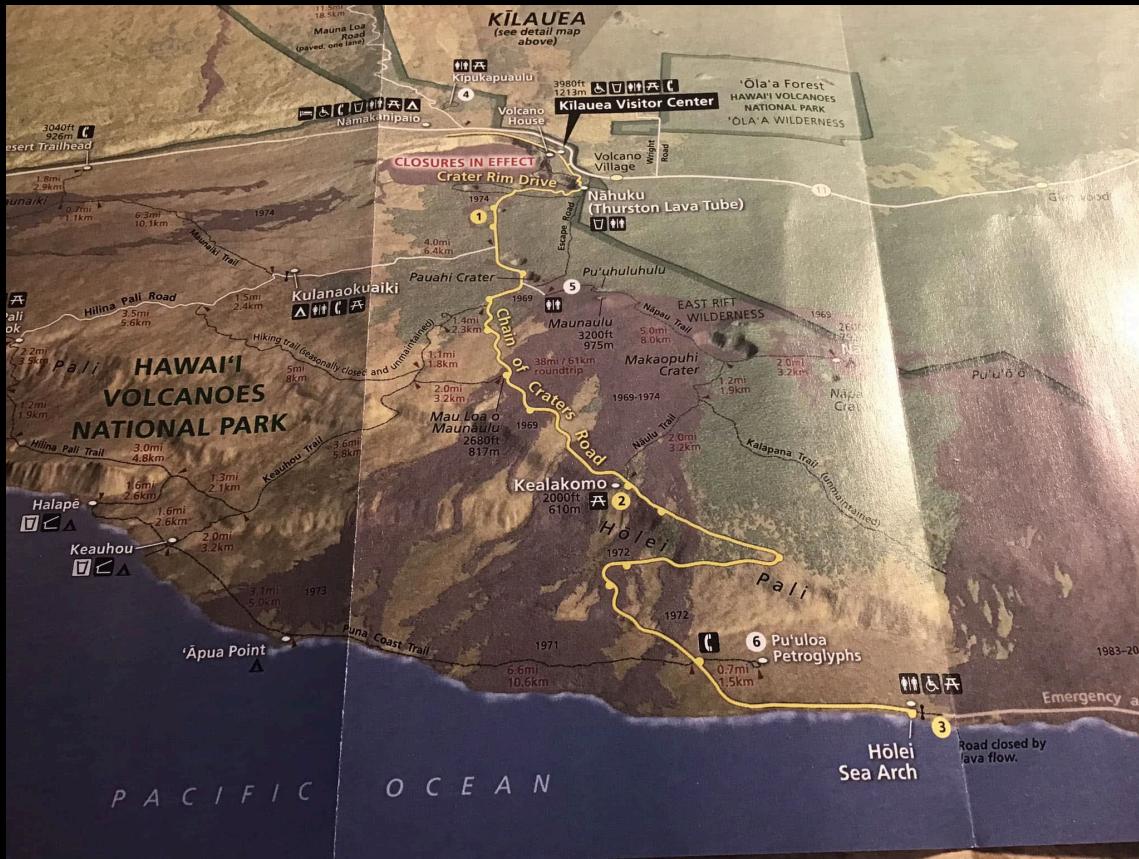
Mauna Ula



Mauna Ula



Chain of Craters Road



Chain of Craters Road



Chain of Craters Road



Chain of Craters Road



Chain of Craters Road



Lava Tree State Park



Lava Tree State Park



Leilani Estates



Leilani Estates



Leilani Estates





Government Road Beach

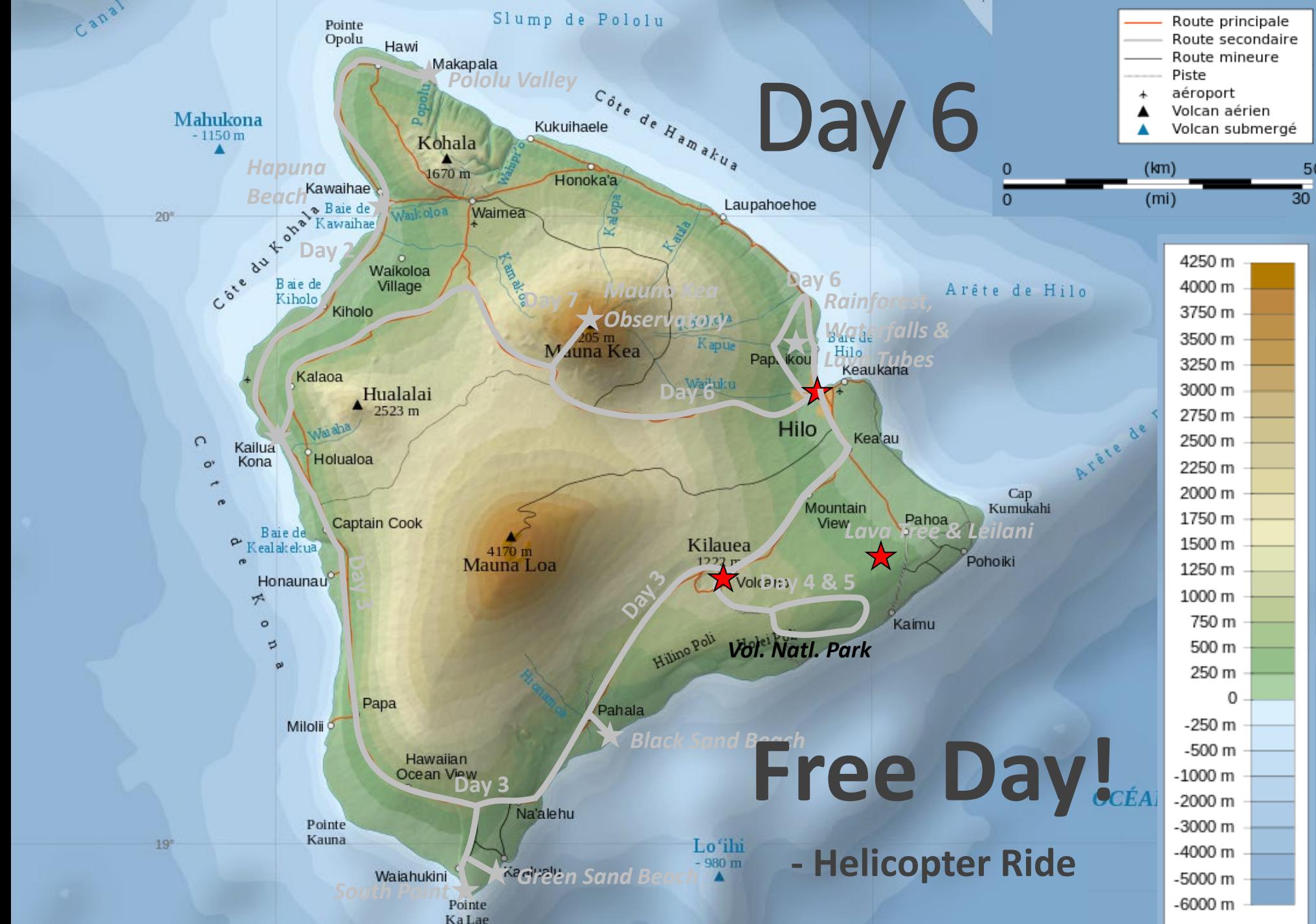


Government Road Beach

Day 6

Free Day!

- Helicopter Ride









BLUE-HAWAIIAN

ADM

CRUISE

Blue Hawaiian
Heli-Adventures















Pu'u O'o Crater



Pu'u O'o Crater



Pu'u O'o Crater











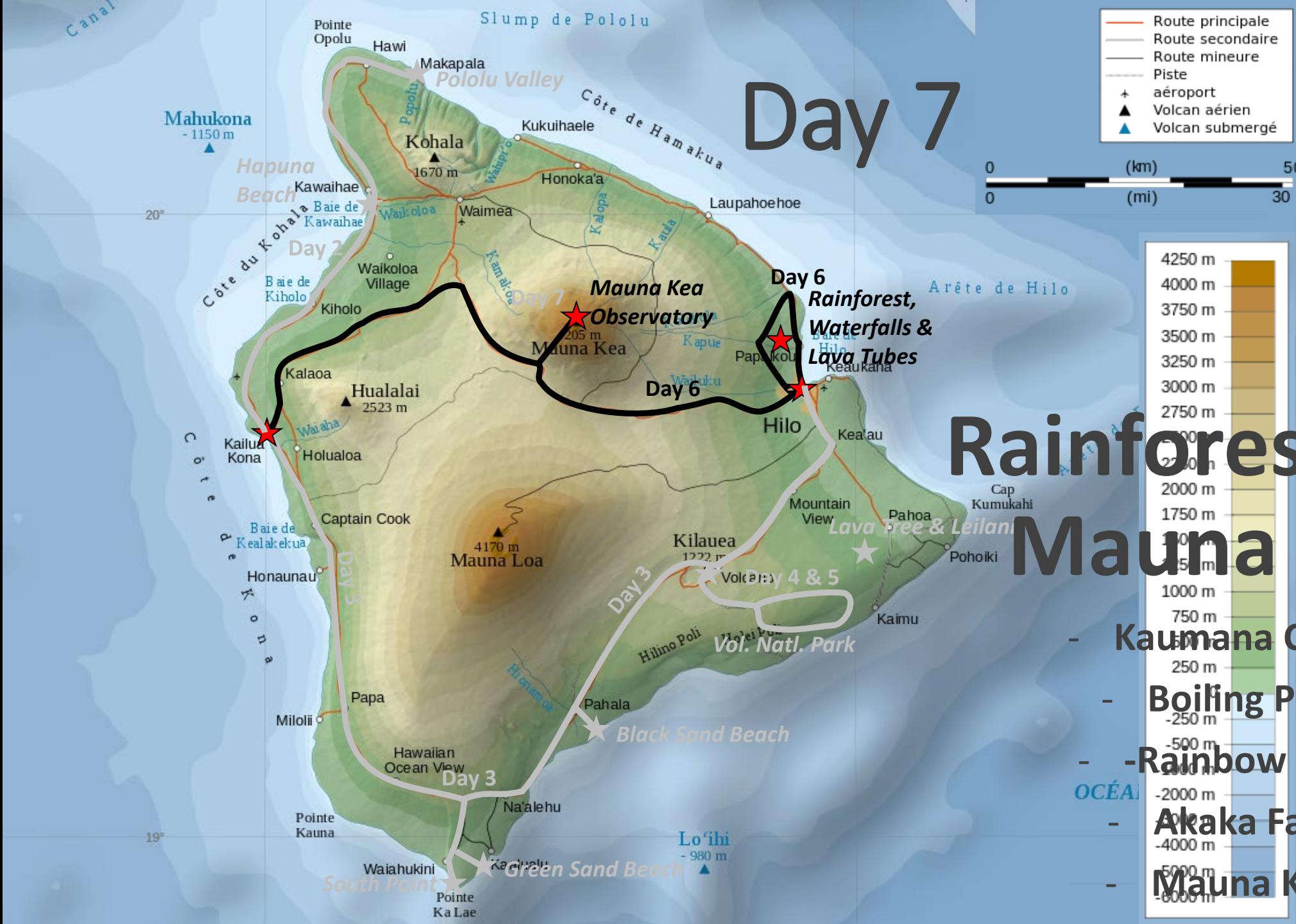


Banyan Drive, Hilo



Hilo

Day 7



Rainforest and Mauna Kea

- Kaumana Caves
- Boiling Pots
- Rainbow Falls
- Akaka Falls
- Mauna Kea



Kaumana Cave

Kaumana Cave



Boiling Pots



Some
happy
campers



Rainbow Falls



Loving the view



State Flower



Pretty
view



Akaka Falls



Akaka Falls



Akaka Falls



Friendly Stray Cat



Mauna Kea



13790 ft

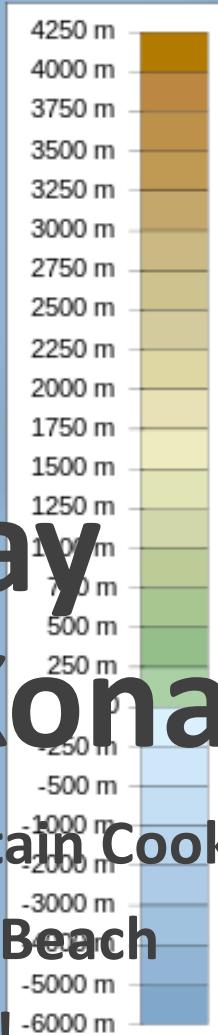
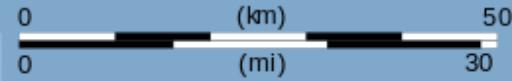


Cold on the top
of Mauna Kea



Day 8

- Route principale
- Route secondaire
- Route mineure
- Piste
- ♦ aéroport
- ▲ Volcan aérien
- ▲ Volcan submergé



Free Day Around Kona

- Snorkeling at Captain Cook
- Hanging at the Beach
- KEYS!!!!!!



Snorkeling at Kealakekua Bay (Captain Hook)



Snorkeling at Kealakekua Bay (Captain Hook)





Snorkeling at Kealakekua Bay (Captain Hook)



Pele gets angry...



GIVE ME BACK MY ROCKS!!!!!!!!!!













DEPARTMENTAL AWARDS



The William R. Brice Award for Excellence in Geology is presented to a junior student who has a GPA of 3.25 or higher and exhibits the greatest promise for success in the field of geology.



The William R. Brice Award for Excellence in Geology is presented to a junior student who has a GPA of 3.25 or higher and exhibits the greatest promise for success in the field of geology.

Olivia Weaver

Jonathan Lee Groft Memorial Scholarship

The Jonathan Lee Groft Memorial Scholarship Fund was established by Judy Groft, Jason Groft (Jonathan's twin brother), and family in memory of Jonathan Groft who was a passenger and tragically killed in a car accident in October of 1996. He was a senior and geology major, as well as an avid outdoorsmen and cyclist.

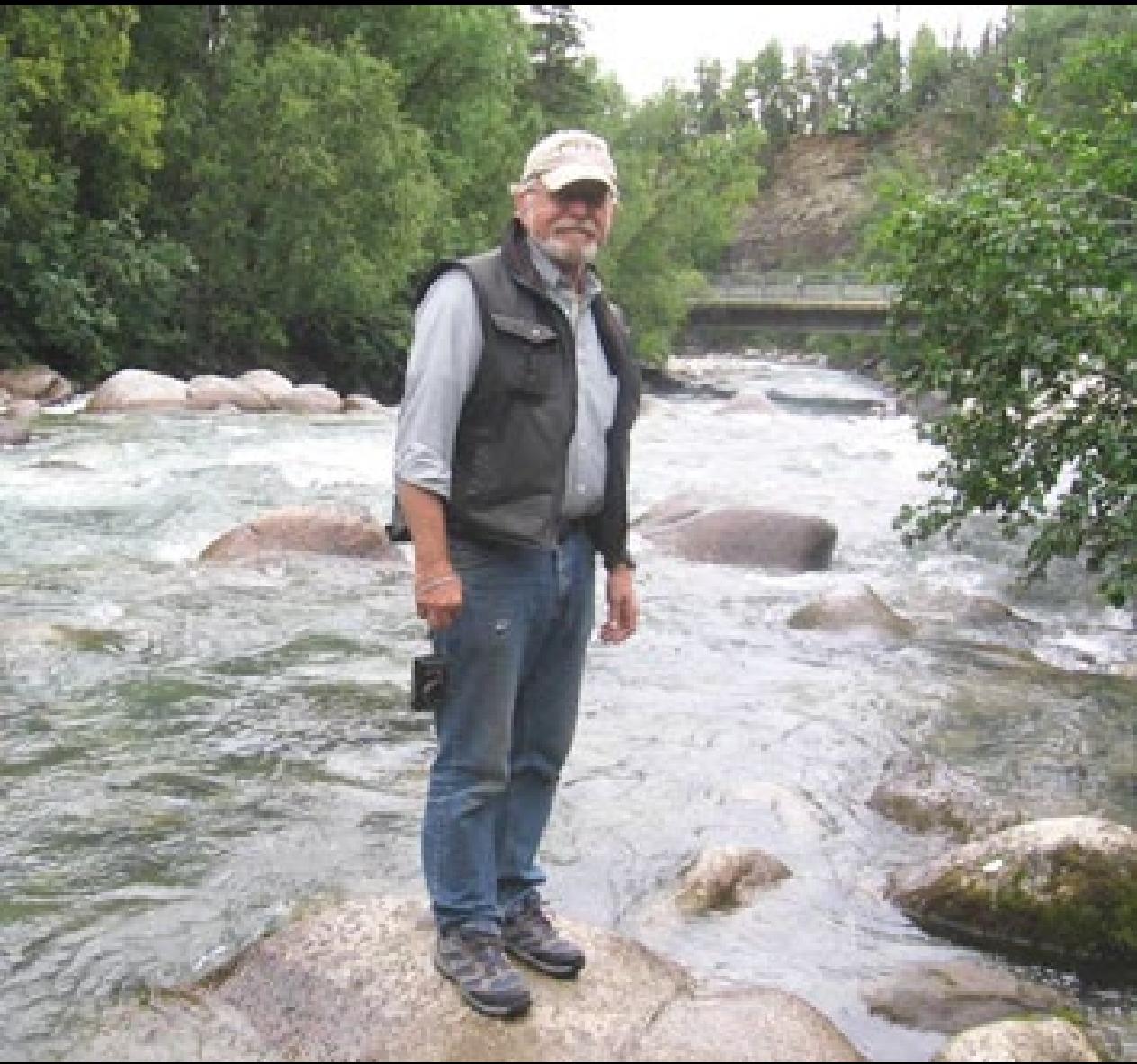


Jonathan Lee Groft Memorial Scholarship

The Jonathan Lee Groft Memorial Scholarship Fund was established by Judy Groft, Jason Groft (Jonathan's twin brother), and family in memory of Jonathan Groft who was a passenger and tragically killed in a car accident in October of 1996. He was a senior and geology major, as well as an avid outdoorsmen and cyclist.

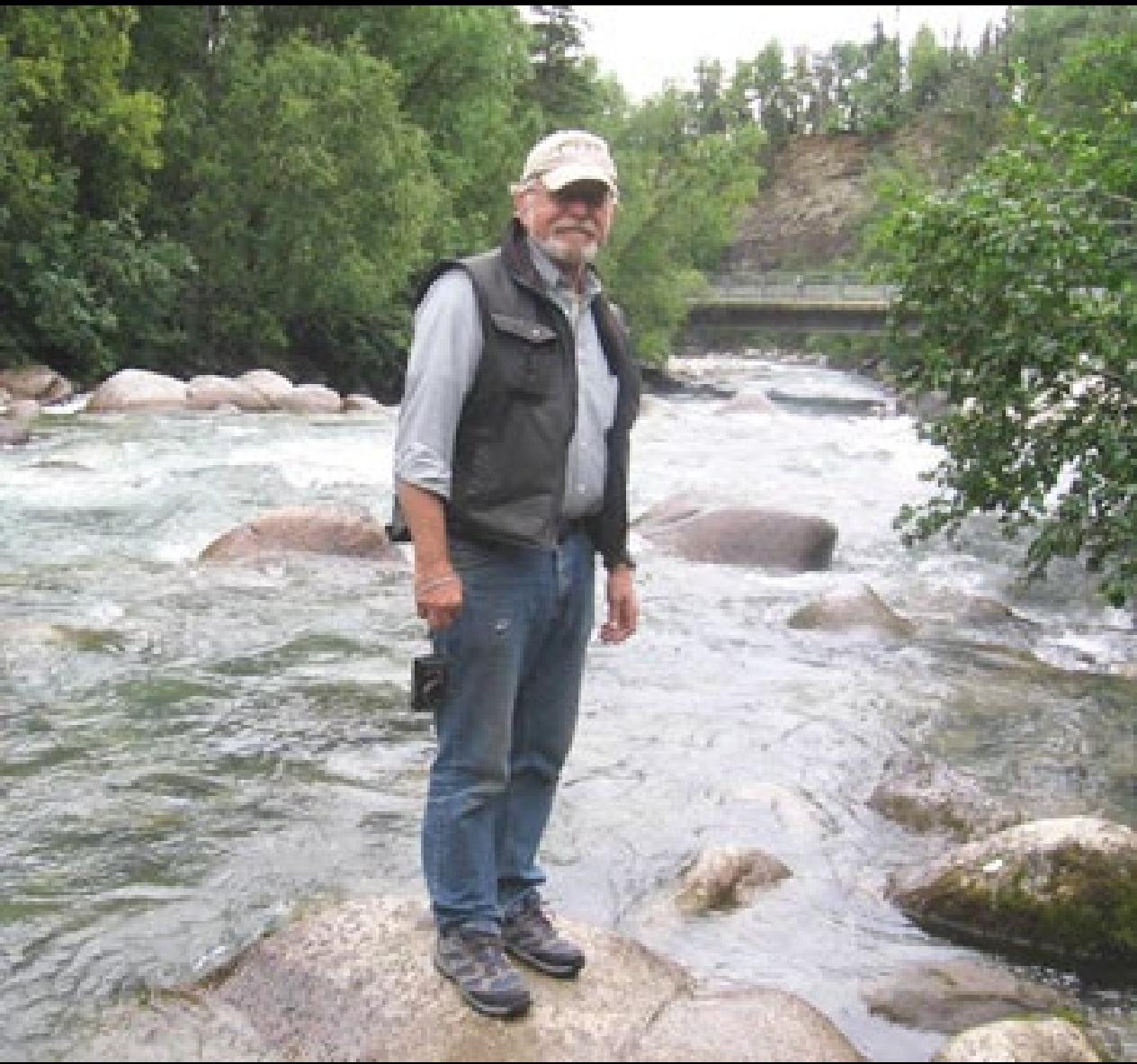


Colin Nesbella



Uldis Kaktins Field Scholarship

Dr. Kaktins was a professor at UPJ for over 30 years and specialized in hydrology and geomorphology and taught our Field Methods course for many years. He left a strong legacy of teaching and research and was remembered for encouraging those around him to always think critically and carefully about the world around them. His family and friends have set up this award to help a deserving student each year offset costs associated with taking a Field Methods course or doing field research.



Colin Nesbella

Uldis Kaktins Field Scholarship

Dr. Kaktins was a professor at UPJ for over 30 years and specialized in hydrology and geomorphology and taught our Field Methods course for many years. He left a strong legacy of teaching and research and was remembered for encouraging those around him to always think critically and carefully about the world around them. His family and friends have set up this award to help a deserving student each year offset costs associated with taking a Field Methods course or doing field research.

Pitt-Johnstown Alumni Association Achievement Award



ALUMNI ASSOCIATION

This award, which has been created as a way of **recognizing excellence** in our students, rewards an outstanding junior (or juniors)

Distinguished academic achievement
(Minimum cumulative **GPA: 3.25**)

Demonstrated **service** to and **leadership** in the Pitt-Johnstown community
Exemplify characteristics of **enthusiasm, social consciousness, responsibility, outreach** and **dedication**

Pitt-Johnstown Alumni Association Achievement Award



Olivia Weaver

This award, which has been created as a way of **recognizing excellence** in our students, rewards an outstanding junior (or juniors)

Distinguished academic achievement
(Minimum cumulative **GPA: 3.25**)

Demonstrated **service** to and **leadership** in the Pitt-Johnstown community
Exemplify characteristics of **enthusiasm, social consciousness, responsibility, outreach** and **dedication**