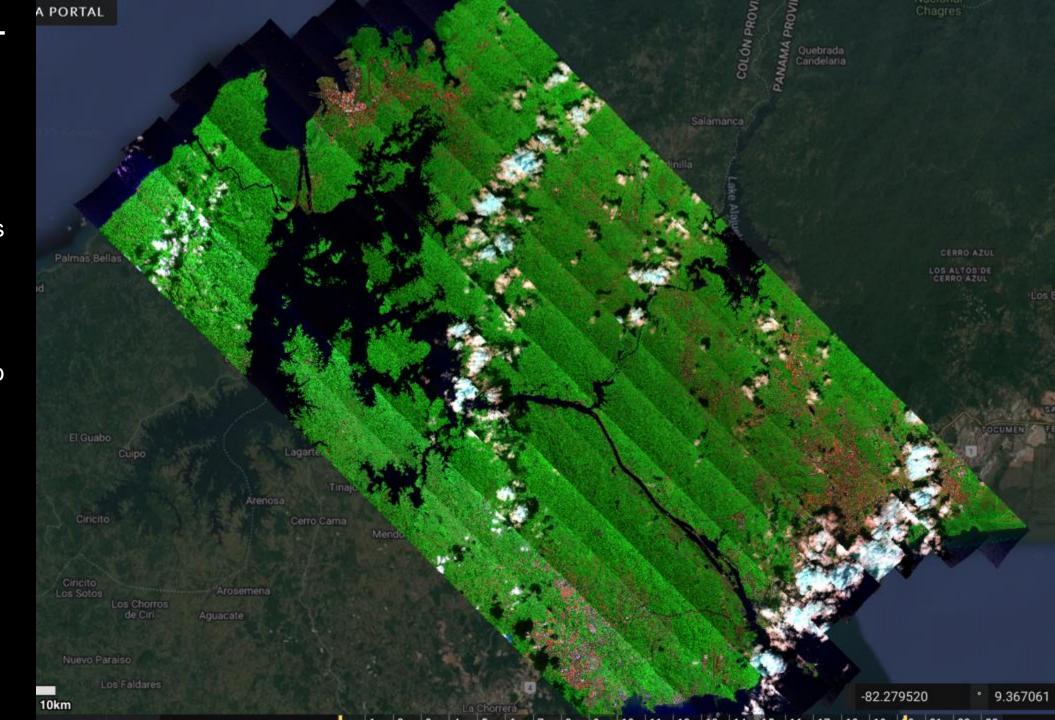
February 6, 2025 – AVIRIS Acquisitions



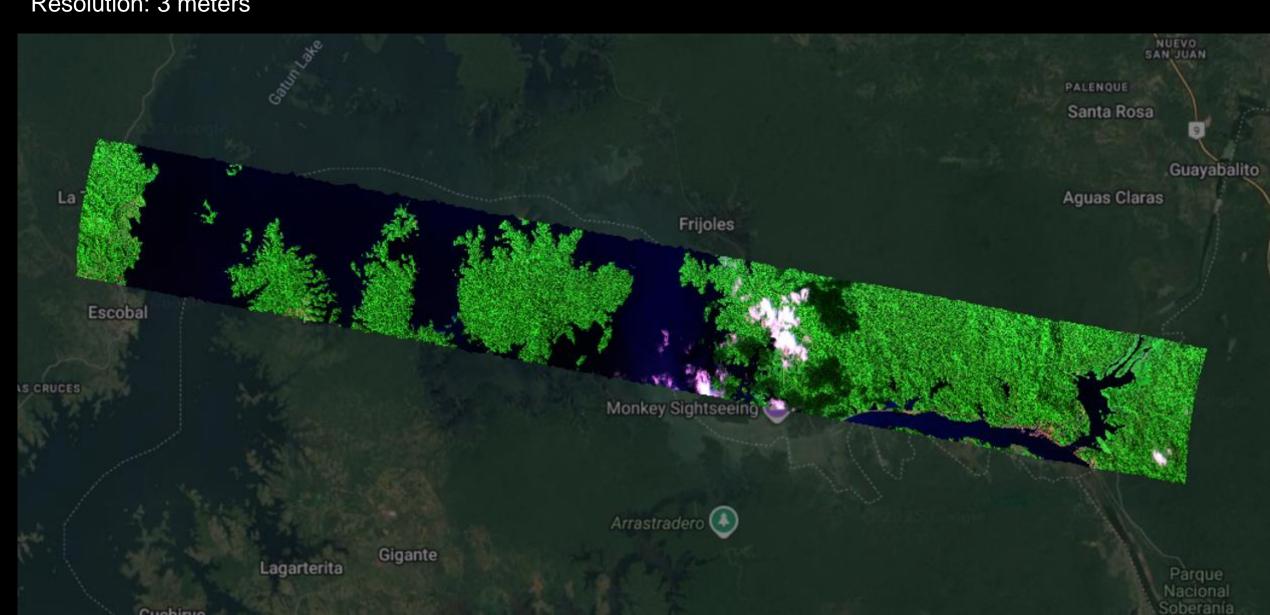
Core Study Area – The Canal Basin Containing STRI Sites – 1st Acquisition

Date: Feb. 6, 2025 Resolution: 3 meters Area includes Agua Salud, BCI, Gigante Peninsula, Parque Metropolitano, Parque San Lorenzo



### **Barro Colorado Island – Methane**

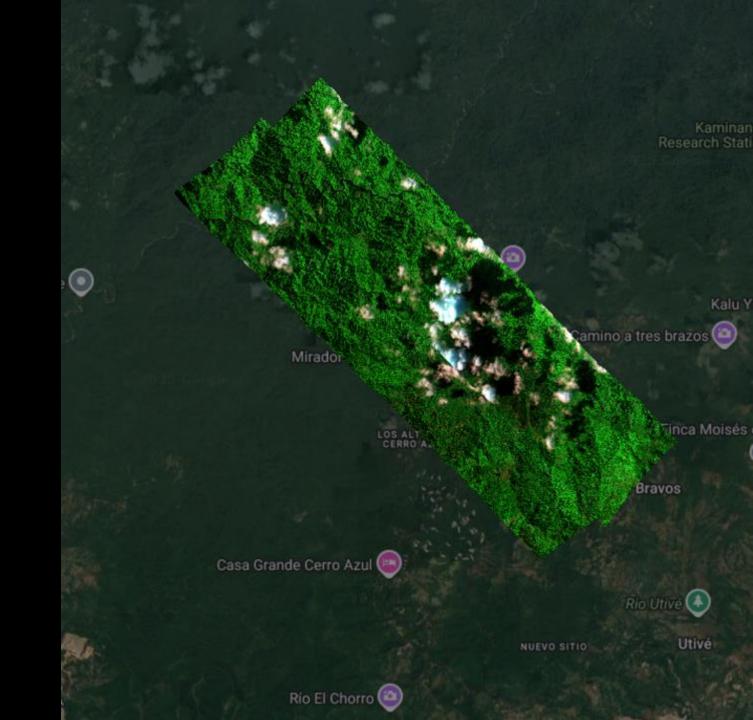
**Line** Date: Feb. 6, 2025



### Primary and Secondary Forest – Cerro

Azul Date: Feb. 6, 2025

Resolution: 3



#### **Mangroves Juan Diaz and Panama City**

Date: Feb. 6, 2025 Resolution: 3 meters



February 8, 2025 AVIRIS Acquisitions Parque Nacional Colón Sabanitas Chagres ... Landfill Panama City La Chorrera Mangroves – Punta Chame Penonome Santa Fe San Félix District Canazas Aguadulce Tole District Forest SantlagGeo Shitre Agriculture Las Tablas Coib Reforestatio a Tonosi

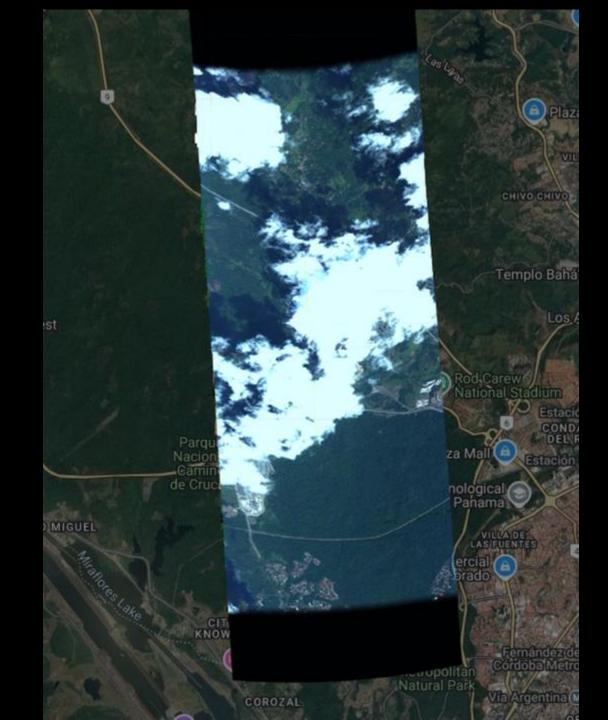
### **Landfill - Cerro Patacon – Methane Line**

Date: Feb. 8, 2025

Resolution: 3 meters

Clouds cover the

landfill



# Mangroves Punta Chame: 1st Acquisition

Date: Feb. 8, 2025 Local Time: ~10:20

am



# Mangroves Punta Chame – 2<sup>nd</sup> Acquisition

Date: Feb. 8, 2025 Local Time: ~1:30

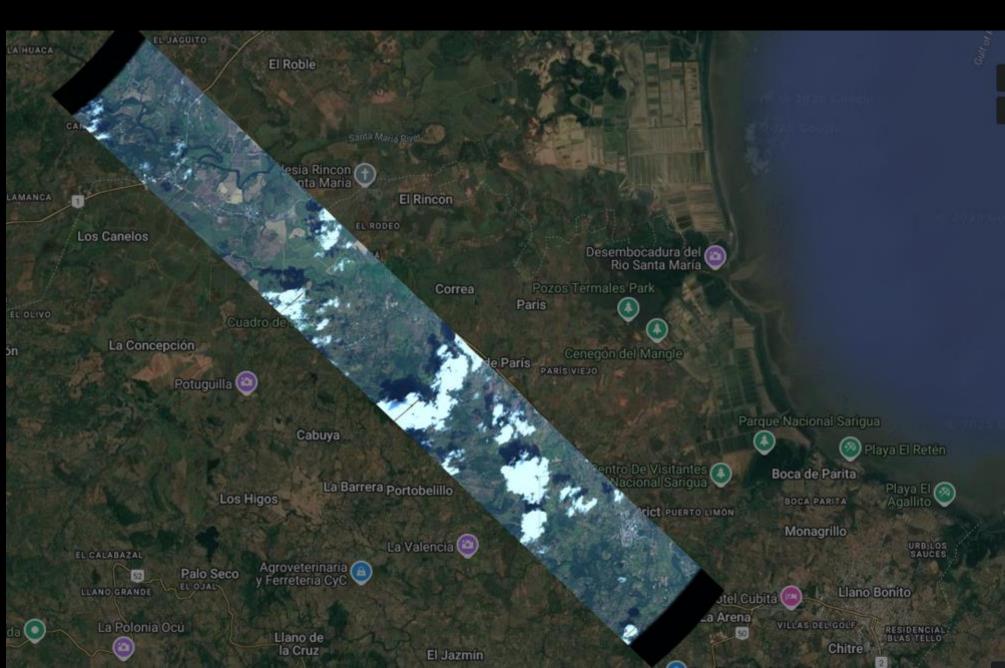
pm



### Forest Geo Sites – 1<sup>st</sup> Acquisition

Date: Feb. 8, 2025 Local Time: ~10:50

am



### Forest Geo Sites – 2<sup>nd</sup> Acquisition

Date: Feb. 8, 2025 Local Time: ~1:05

pm



### Agricultural Sites – Azuero Peninsula 1<sup>st</sup> Acquisition

Date: Feb. 8, 2025

Resolution: 3



### Reforestation Sites – Azuero Peninsula – Eastern

**Part** 

Date: Feb. 8, 2025

Resolution: 3



# Coiba Island and Jicaron

Date: Feb. 8, 2025

Resolution: 3

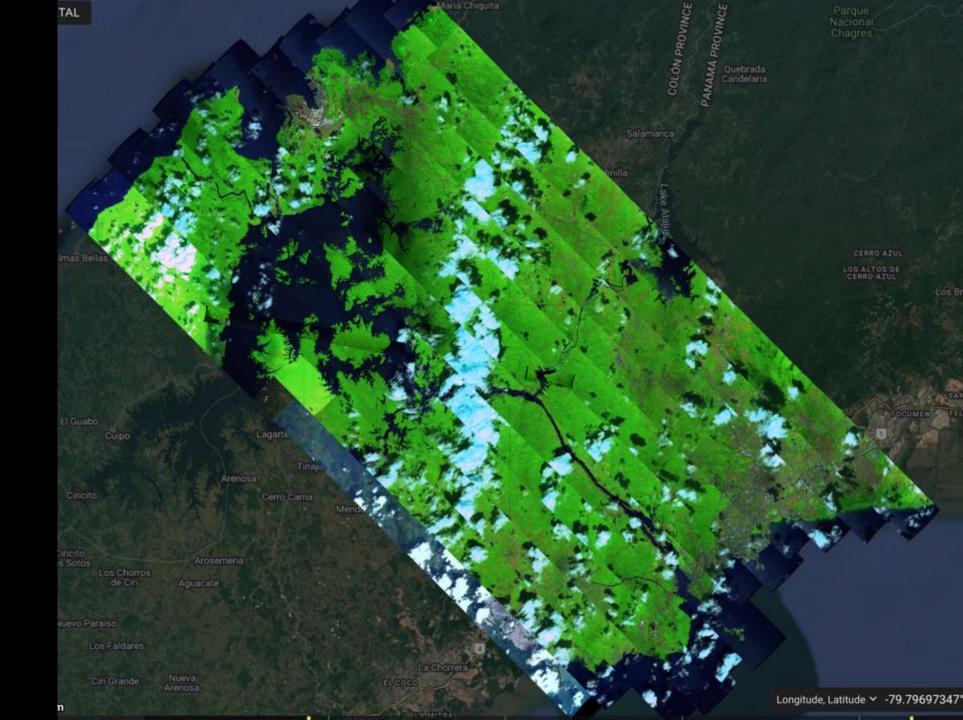


# February 10, 2025 - AVIRIS Acquisitions Core Study Area



Core Study Area – Canal Basin Containing STRI Sites – 2<sup>nd</sup> Acquisition

Date: Feb. 10, 2025 Resolution: 3 meters Area includes Agua Salud, BCI, Gigante Peninsula, Parque Metropolitano, Parque San Lorenzo



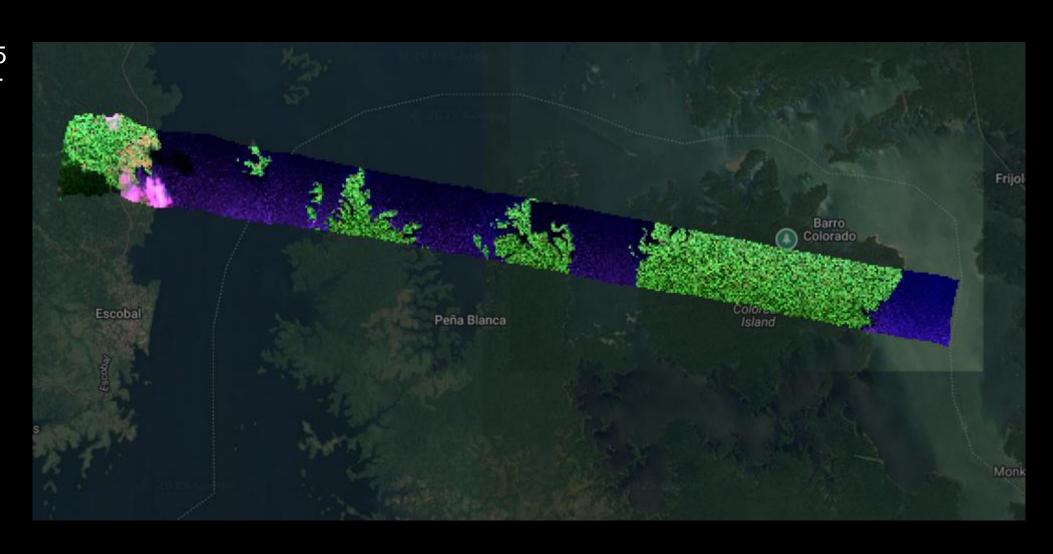
# Landfill - Cerro Patacon - Methane Line

Date: Feb. 10, 2025 Resolution: 3 meters

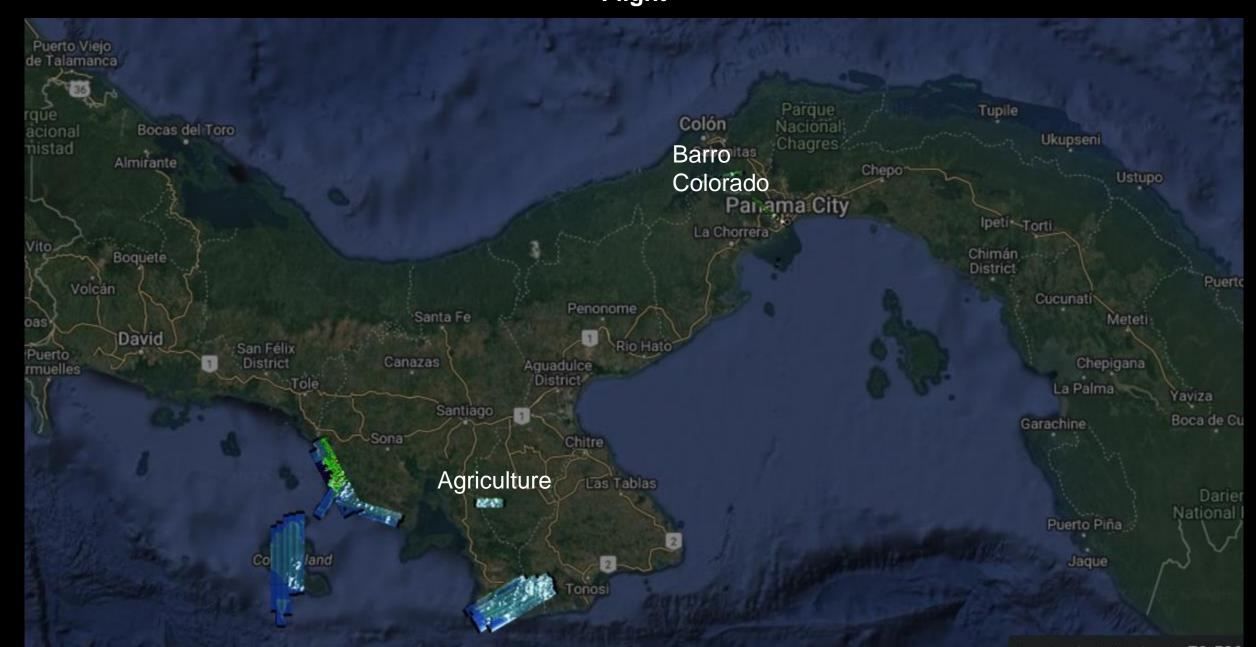


### **Barro Colorado Island**

Date: Feb. 10, 2025 Resolution: 1 meter



February 11, 2025 Flight

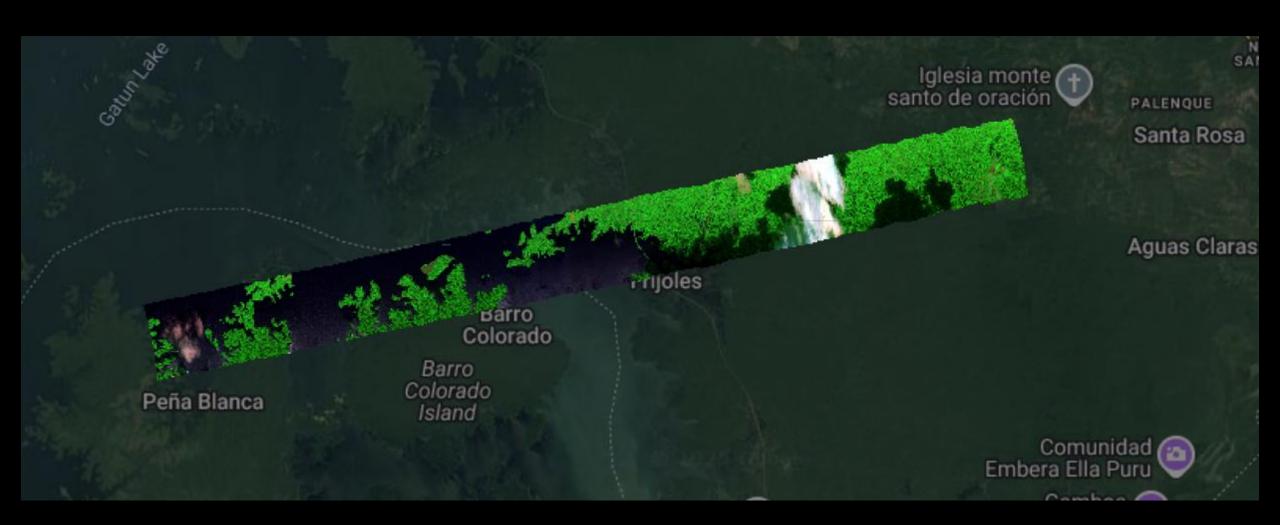


### Agua Salud and part of Barro Colorado

Date: Feb. 11, 2025 Resolution: 1 meter

Note: Agua Salud is cloud

covered



### **Metropolitan Crane and Summit**

**Gardens** 

Date: Feb. 11, 2025 Resolution: 1 meter

Note: The Metropolitan crane

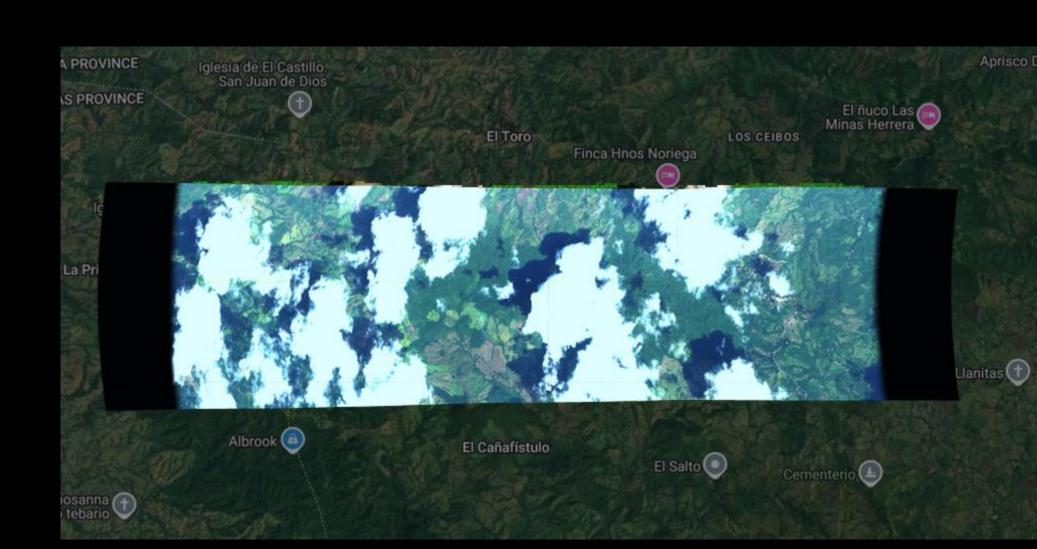
is cloud covered.



### Agricultural Sites – Azuero Peninsula 2<sup>nd</sup> Acquisition

Date: Feb. 11, 2025

Resolution: 3



#### Cerro Hoya National Park

Date: Feb. 11, 2025

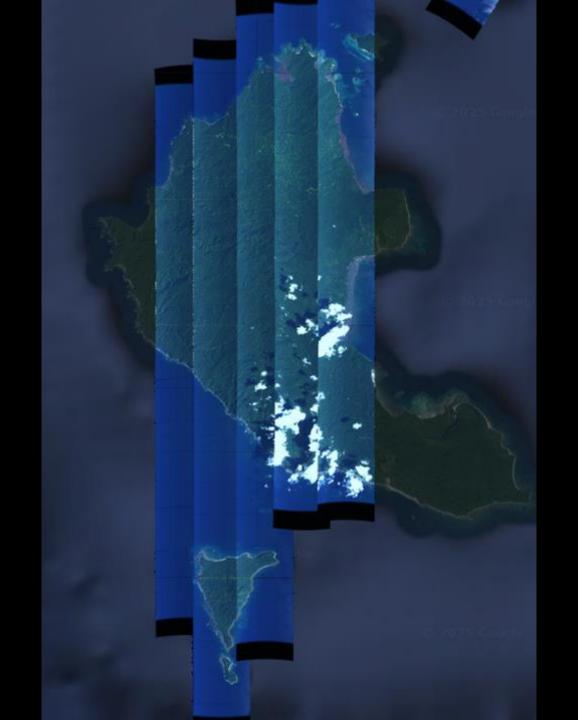
Resolution: 3



# Central Coiba and Jicaron

Date: Feb. 11, 2025

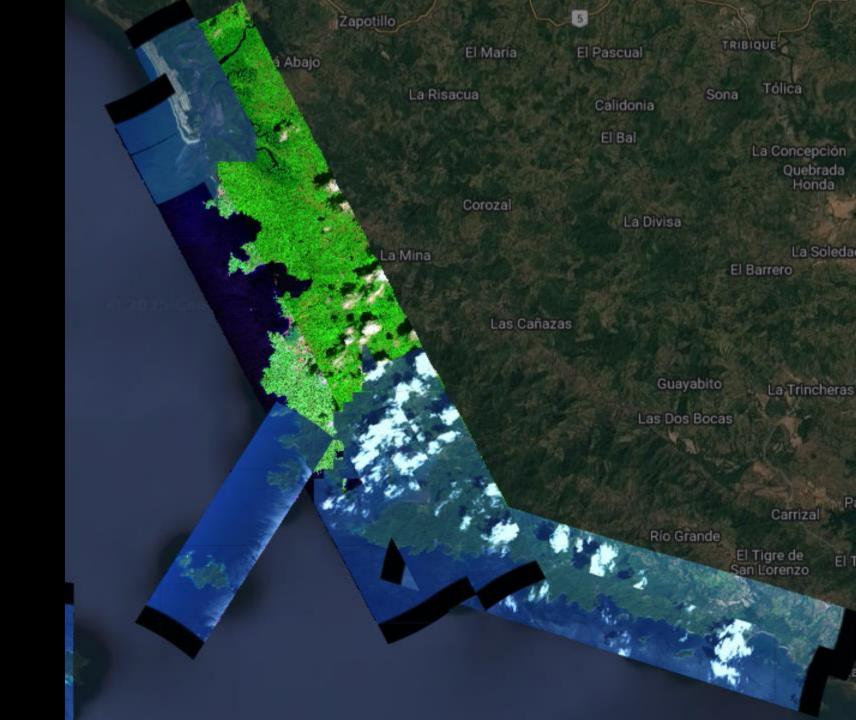
Resolution: 3



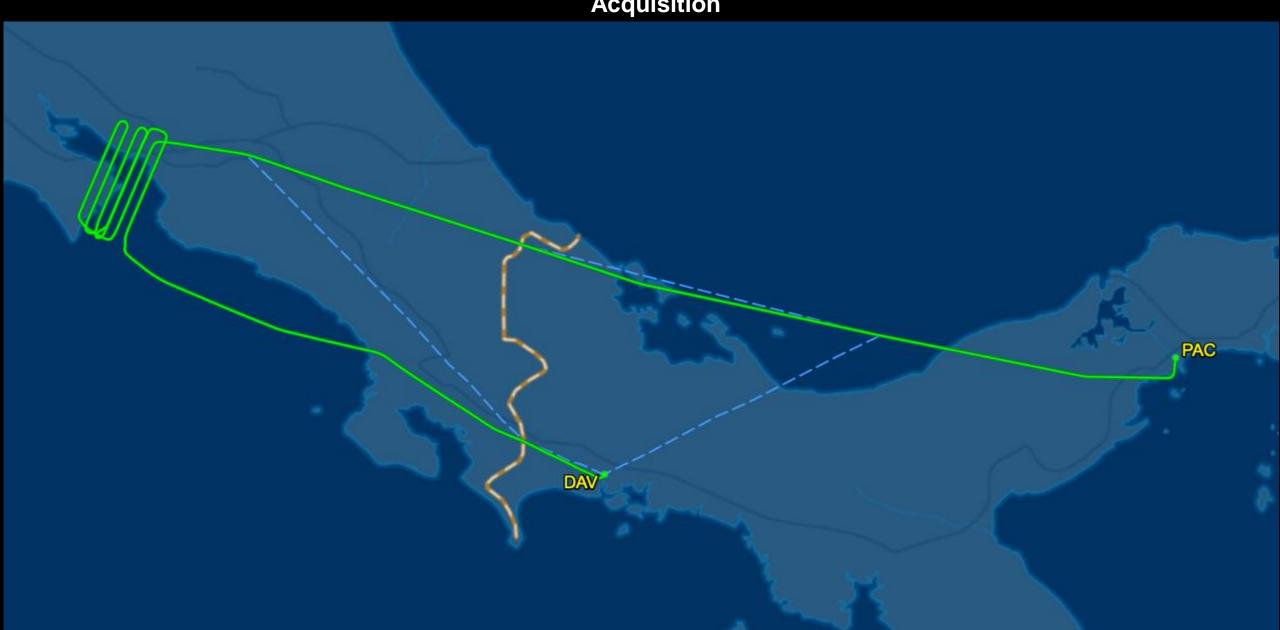
### Bahia Honda

Date: Feb. 11, 2025

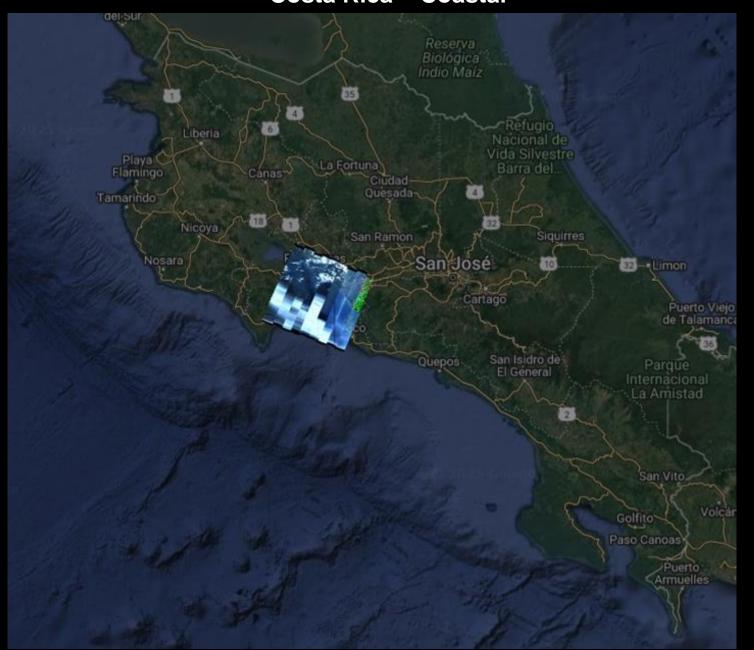
Resolution: 3



### February 17, 2025 Flight Lines Costa Rica – Coastal Acquisition



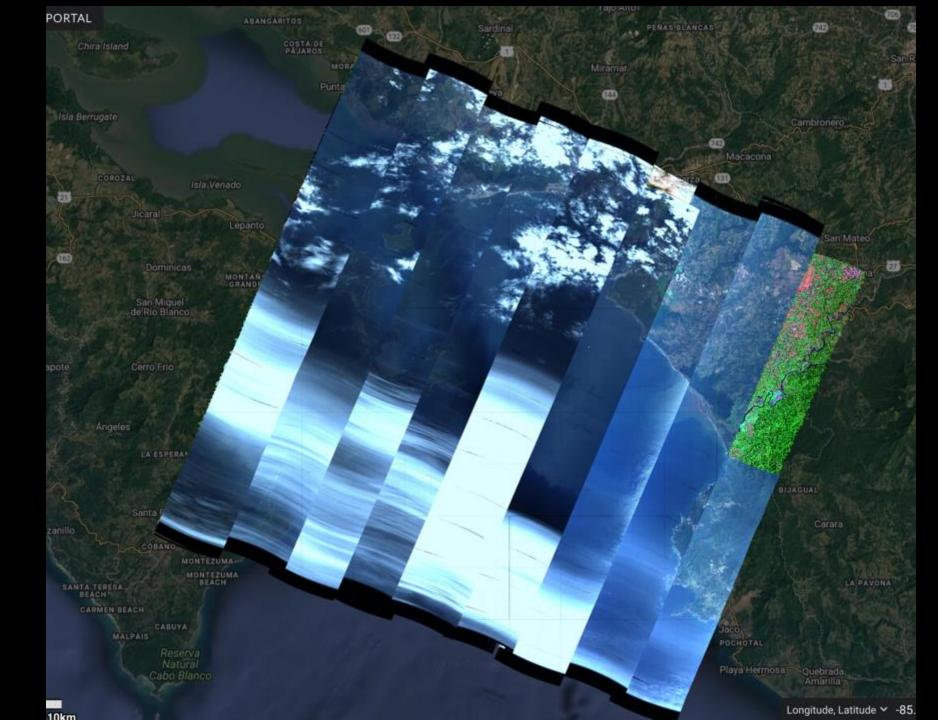
February 17, 2025 Costa Rica – Coastal



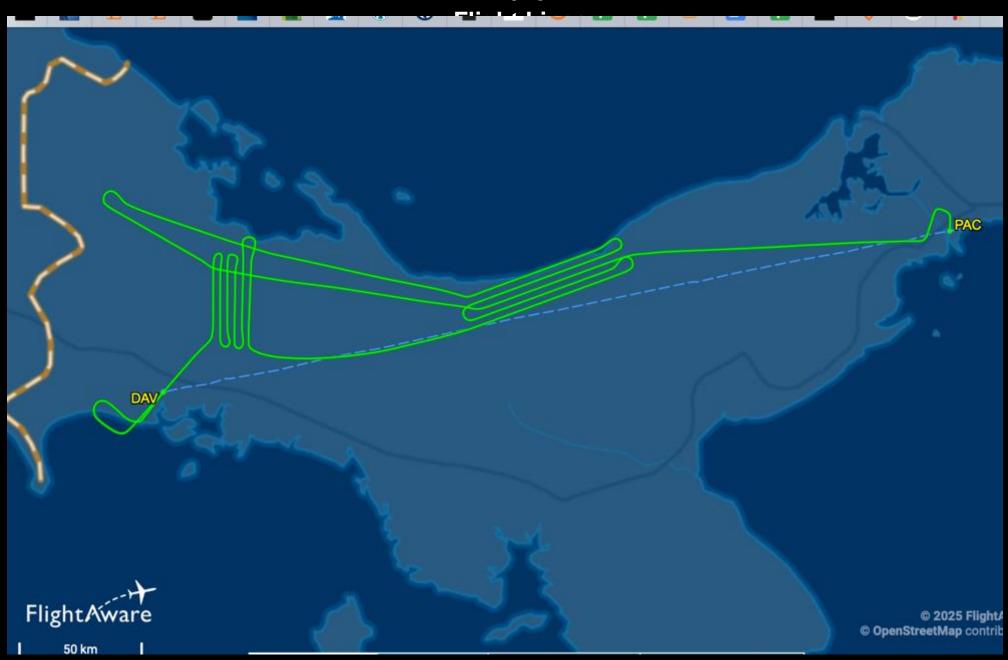
# PACE Coastal Acquisition

Date: Feb. 17, 2025

Resolution: 5



February 19, 2025



February 19, 2025 AVIRIS



# Parque Jesus Hector Gallego

Date: Feb. 19, 2025

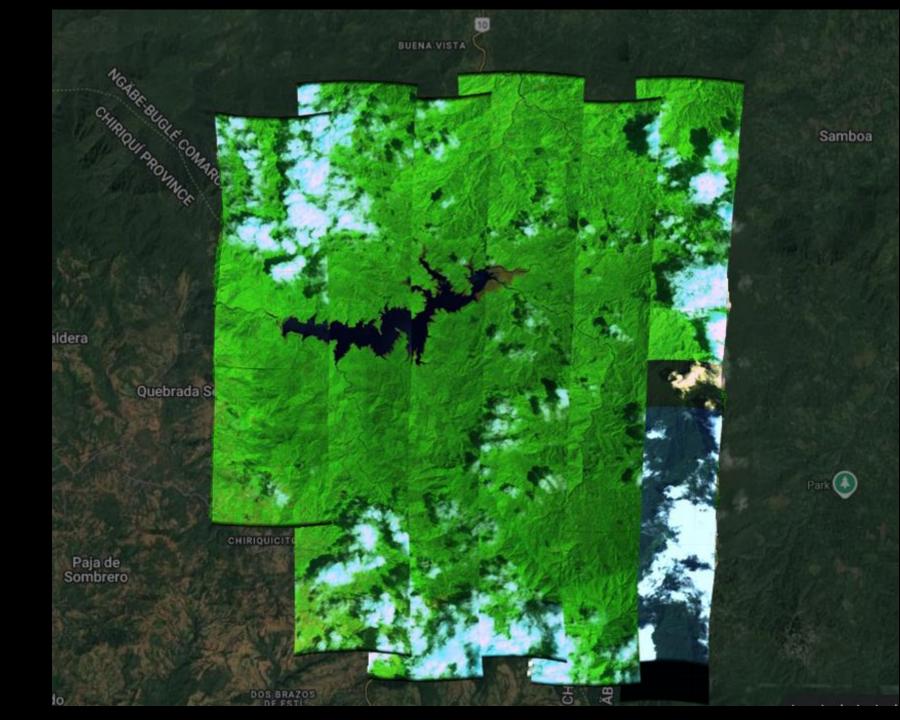
Resolution: 3



# Fortuna - Montane Forest

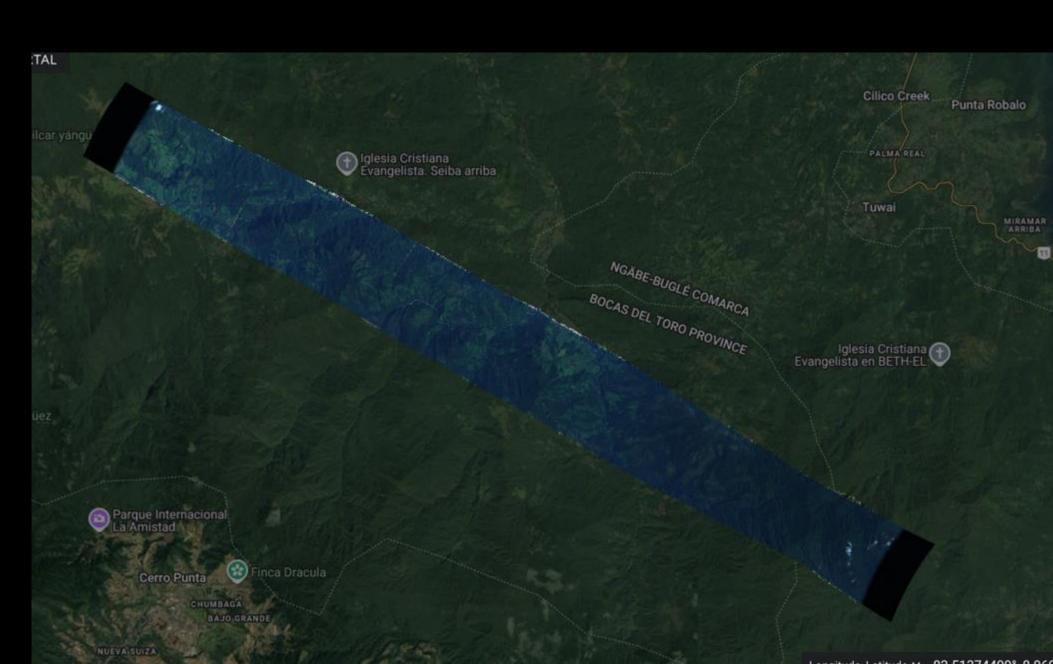
Date: Feb. 19, 2025

Resolution: 3

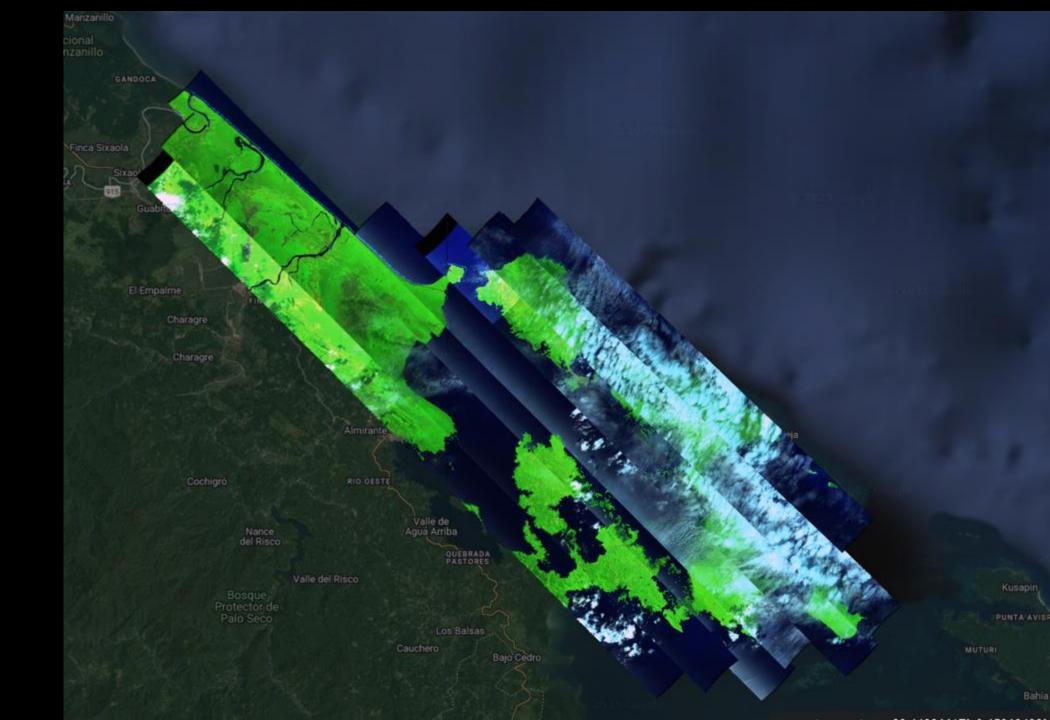


### La Amistad National Park

Date: Feb. 19, 2025 Resolution: 3 meters



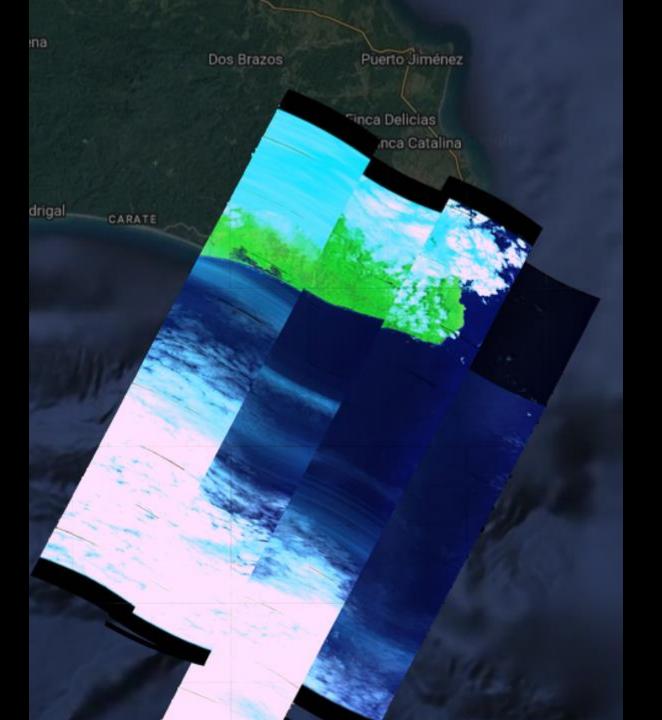
Bocas del Toro Mangroves and SateSanbPond2025 Resolution: 3 meters



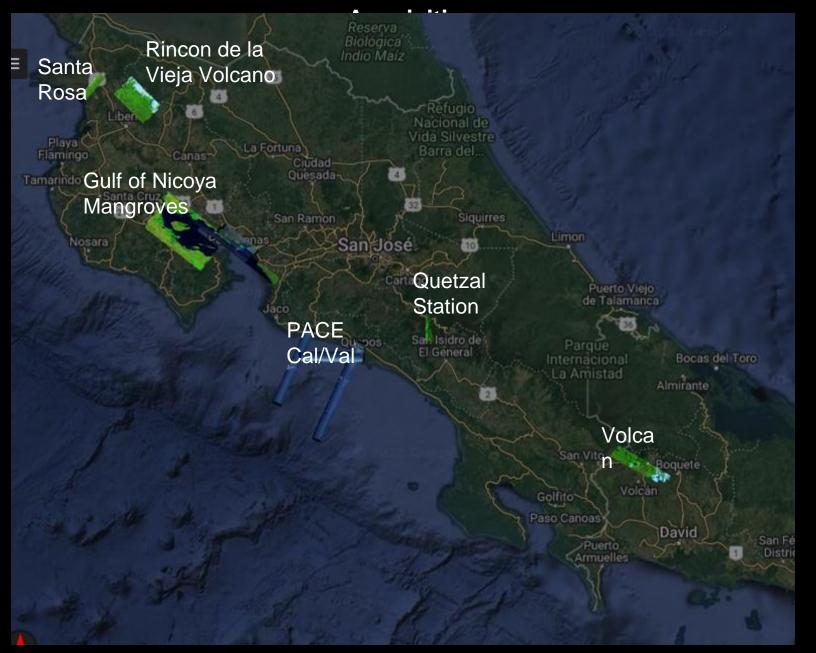
### Osa Peninsula Costa Rica

Date: Feb. 19, 2025

Resolution: 5



#### February 22, 2025 AVIRIS

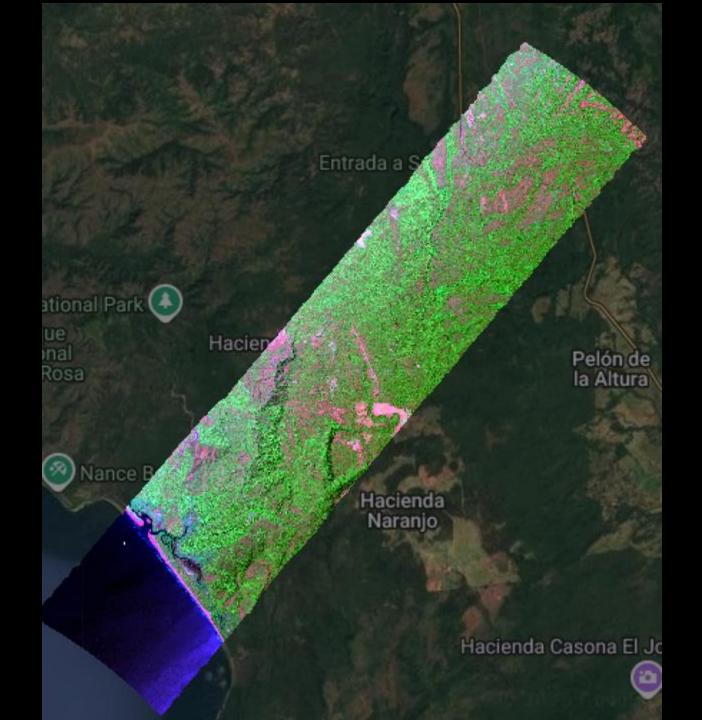


Santa Rosa Dry Forest

Costa Rica

Date: Feb. 22, 2025

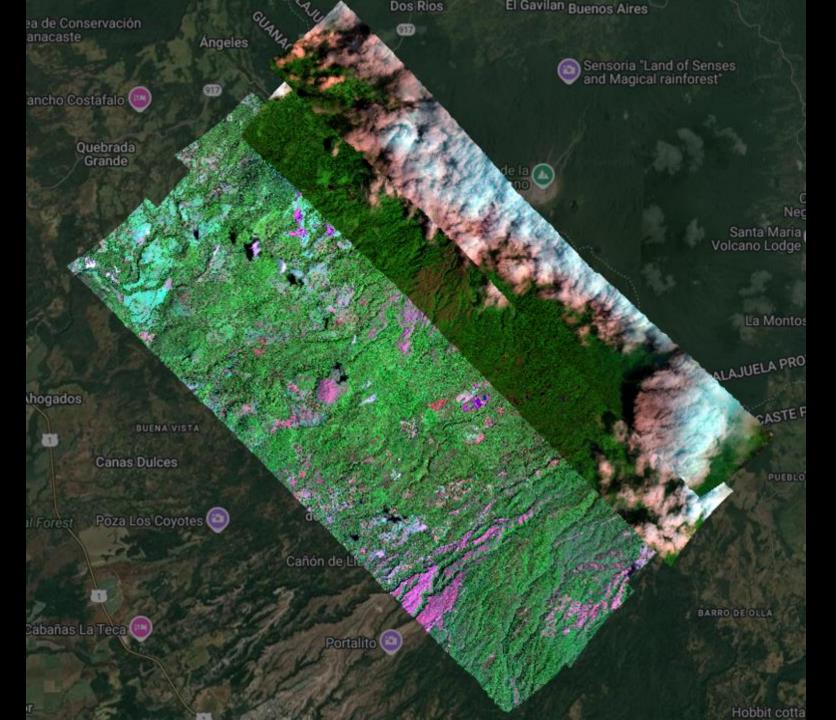
Resolution: 3



Rincon de la Vieja Volcano Costa Rica

Date: Feb. 22, 2025

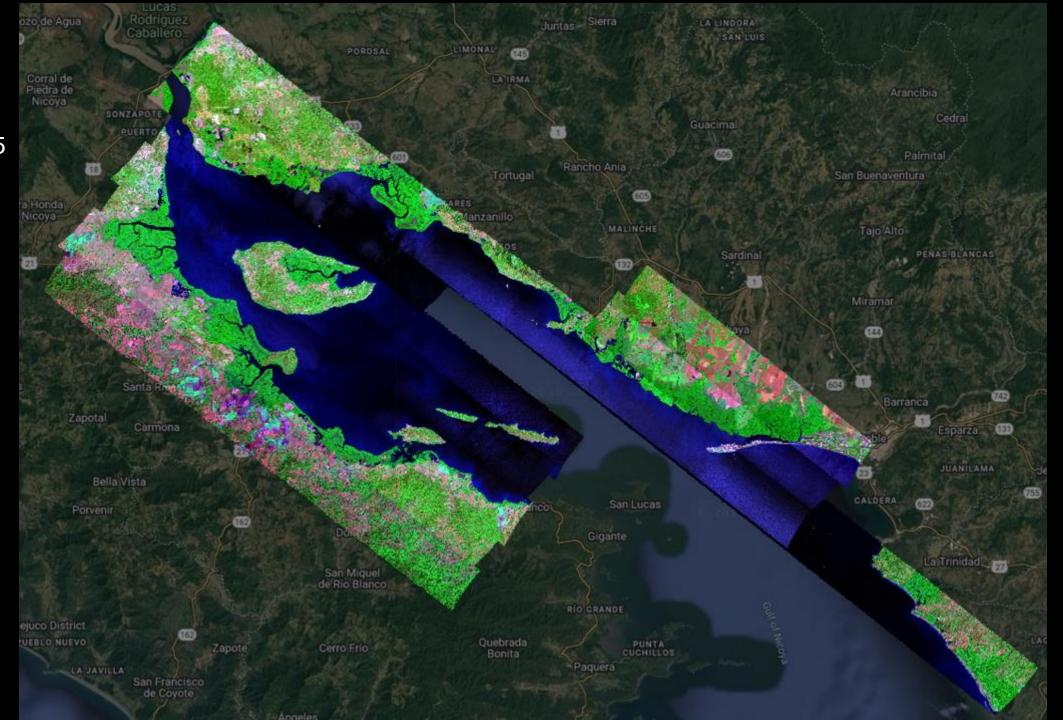
Resolution: 3



Mangroves
Gulf of
Nicoya
Costa Rica

Date: Feb. 22, 2025

Resolution: 3



Coastal Acquisition PACE Cal/Val Costa Rica

Date: Feb. 22, 2025

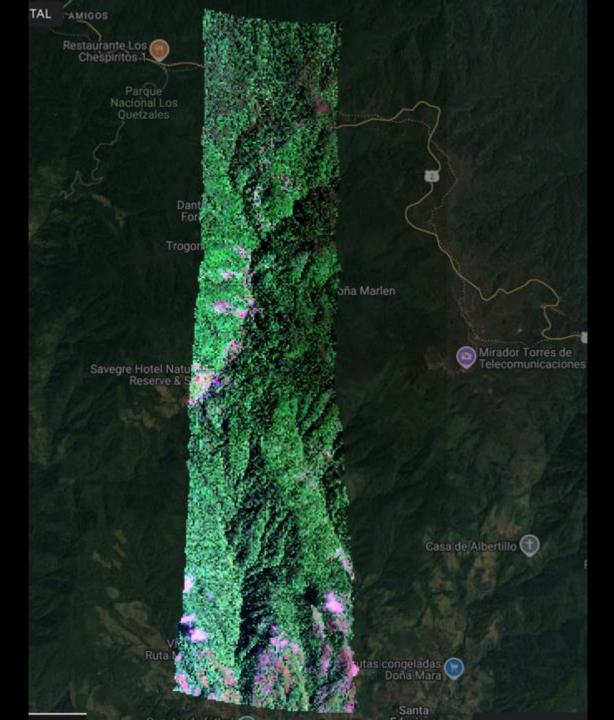
Resolution: 5



Quetzal Research Station Costa Rica

Date: Feb. 22, 2025

Resolution: 3



Volcan Montane Forest Panama

Date: Feb. 22, 2025

Resolution: 3 meters

COSTA NICA La Tir Parque Internacional La Amistad Cerro Punta San Parque Nacional Los Nai Volcán Baru lcán Barú Boque and Bu Monte Lirio Cascada Bregue o Trueno de Agua CANA BLANCAS 414 Volcán Cochea Delicias del campo Cordillera (3) El Cedro

## February 24, 2025 AVIRIS

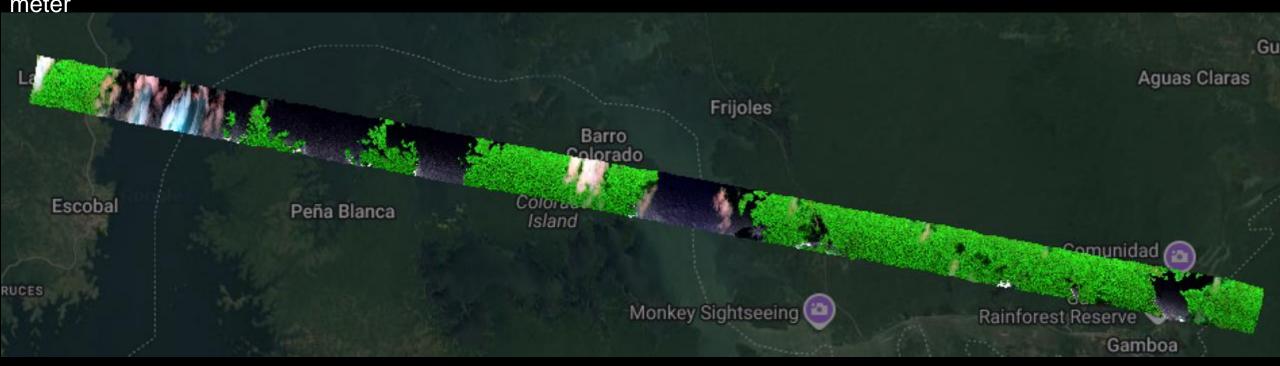


Barro Colorado

Date: Feb. 24,

2025

Resolution: 1

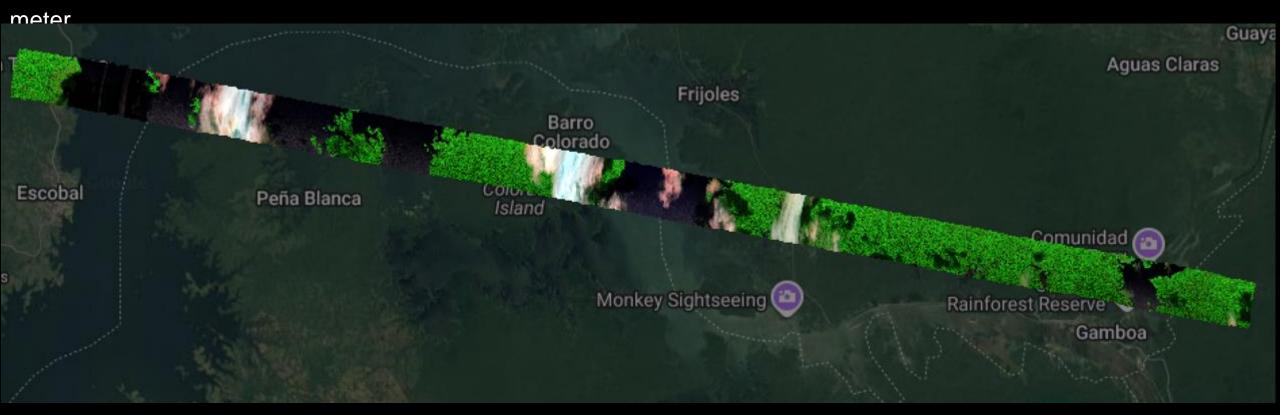


Barro Colorado

Date: Feb. 24,

2025

Resolution: 1

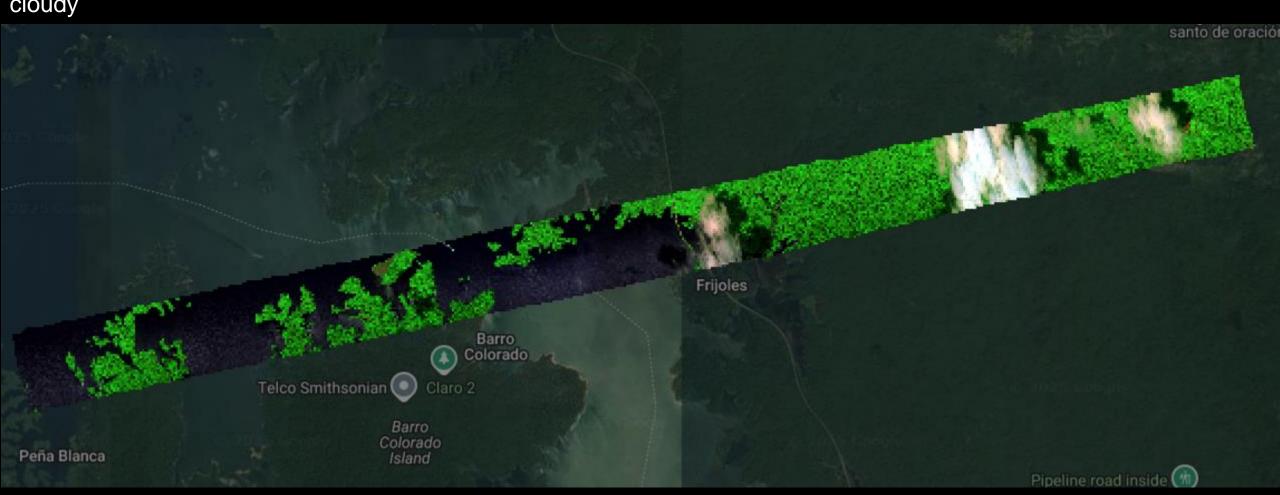


Barro Colorado and Agua Salud

Date: Feb. 24, 2025 Resolution: 1 meter

Note: Agua Salud is mostly

cloudy

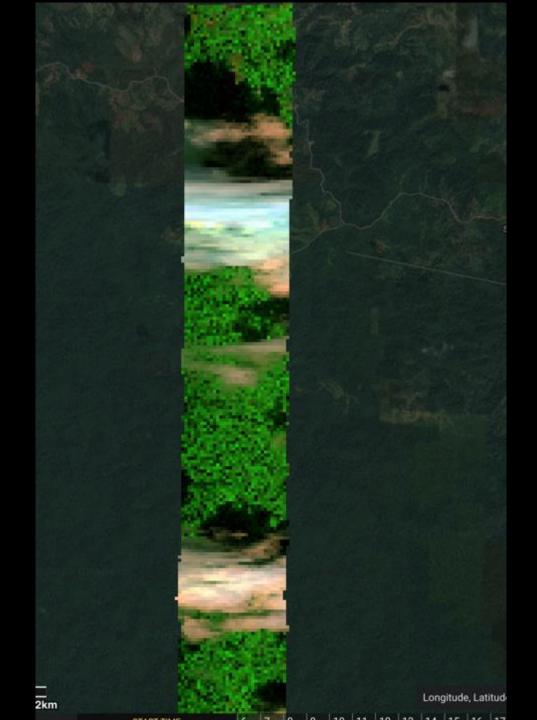


Agua Salud

Date: Feb. 24, 2025 Resolution: 1 meter

Note: Most of Agua Salud is

cloudy

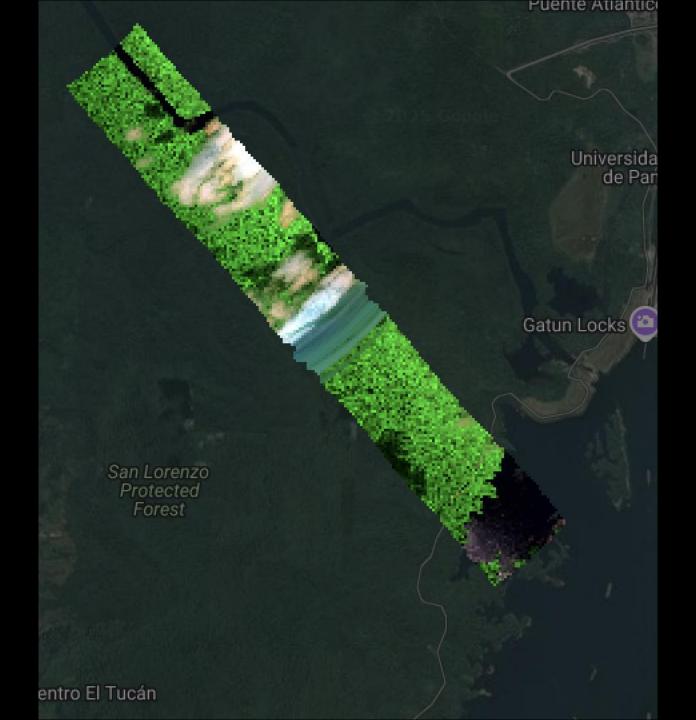


San Lorenzo Crane

Date: Feb. 24, 2025 Resolution: 1 meter

Note: The crane is cloud-

free

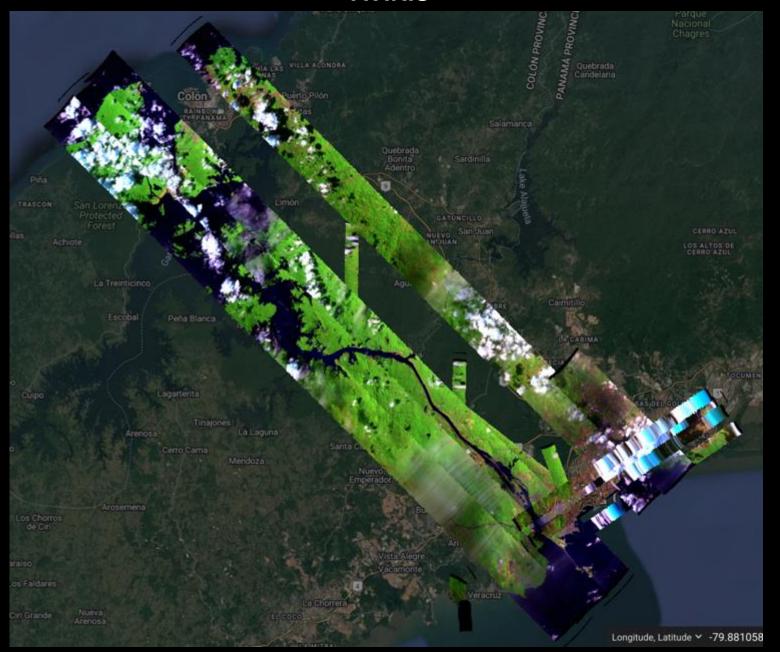


Date: Feb. 24, 2025

Resolution: 3



## February 25, 2025 AVIRIS

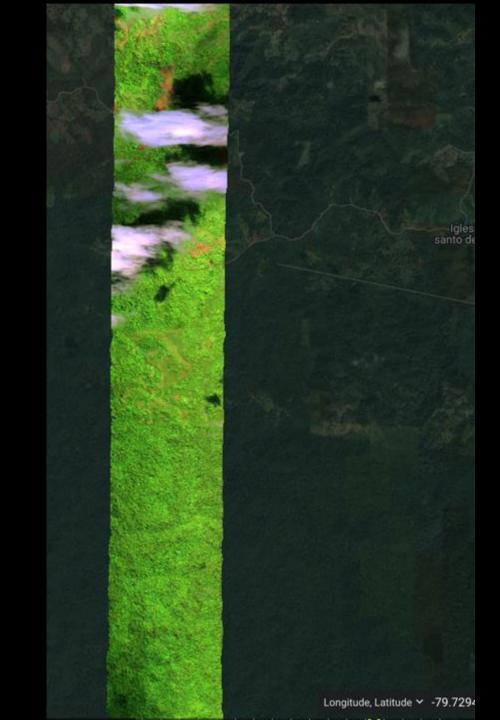


Agua Salud

Date: Feb. 25,

2025

Resolution: 1

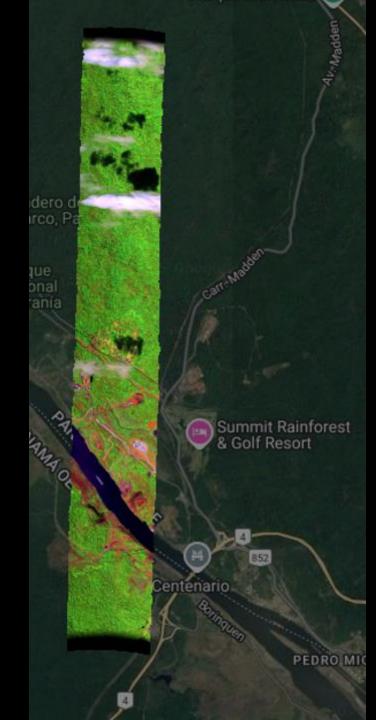


Summit Garden

Date: Feb. 25, 2025 Resolution: 1 meter

Note: Summit Garden is partly covered by cloud

shadow



Metropolitan Crane and Summit Garden

Date: Feb. 25, 2025 Resolution: 1 meter

Note: Summit Garden is fully clear. The Metropolitan crane is not covered in this acquisition.



Metropolitan Crane

Date: Feb. 25, 2025 Resolution: 1 meter

Note: The crane is cloud

free

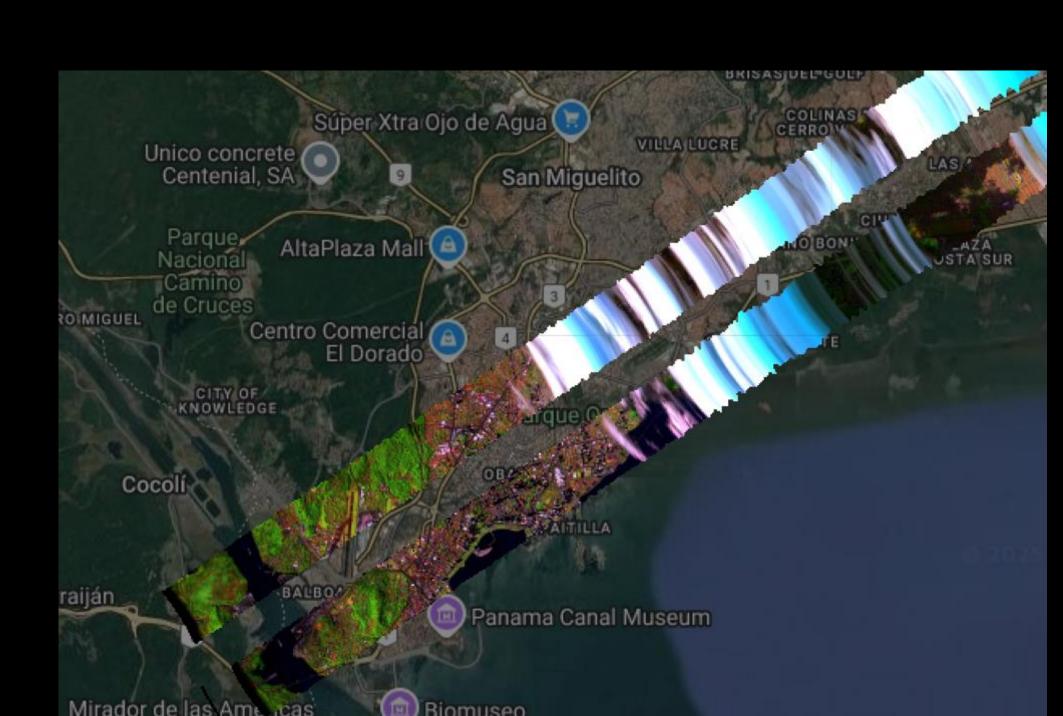


Panama City

Date: Feb. 25,

2025

Resolution: 1

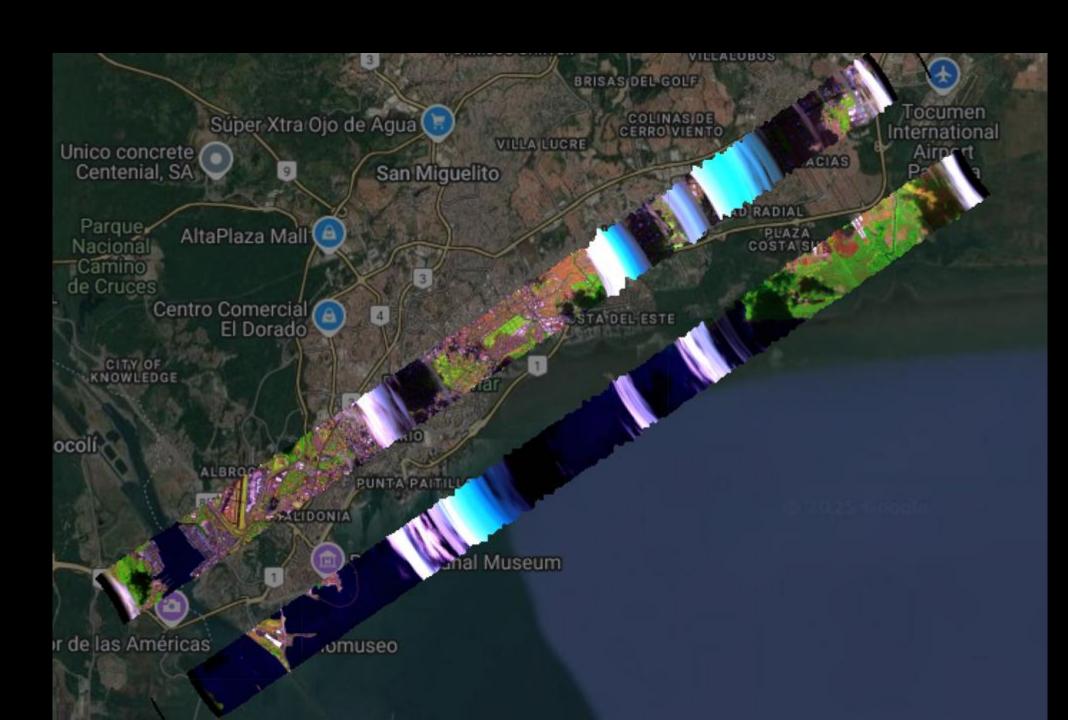


Panama City

Date: Feb. 25,

2025

Resolution: 1

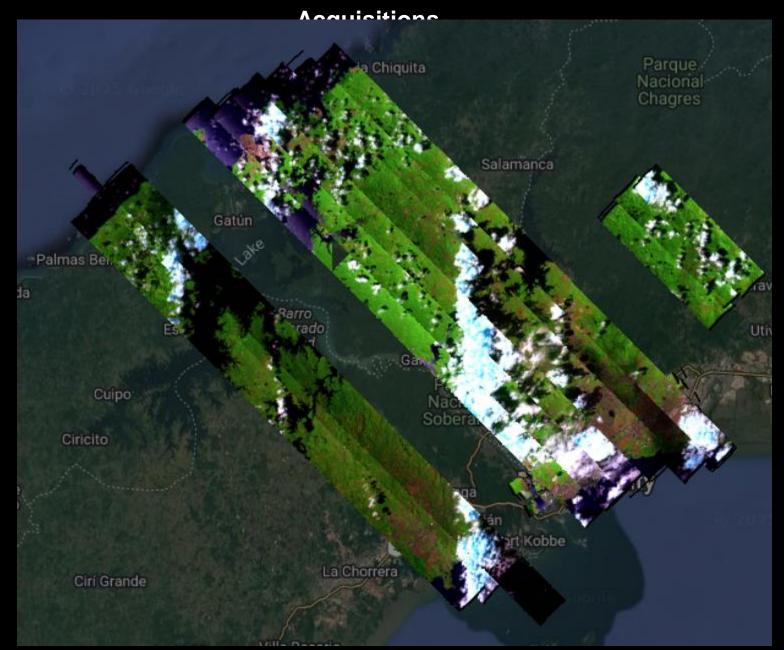


Date: Feb. 25, 2025

Resolution: 3



## February 26, 2025 AVIRIS



Panama City

Date: Feb. 26,

2025

Resolution: 1



Cerro Patacon Landfill

Date: Feb. 26,

2025

Resolution: 1



Gigante Penninsula 50 hectare plot

Date: Feb. 26,

2025

Resolution: 1



Date: Feb. 26, 2025

Resolution: 3



Date: Feb. 26, 2025

Resolution: 3



Date: Feb. 26, 2025 Resolution: 3 meters



Cerro Azul

Date: Feb. 26, 2025 Resolution: 3 meters

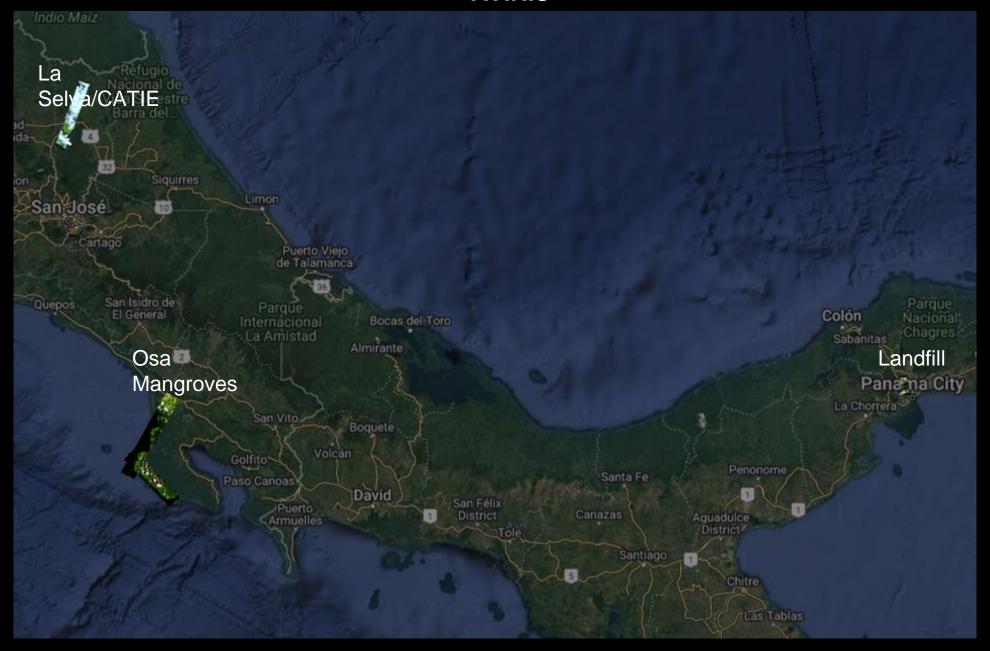
Note: EMIT overpass occurred

over this area on the same

day



## February 28, 2025 AVIRIS

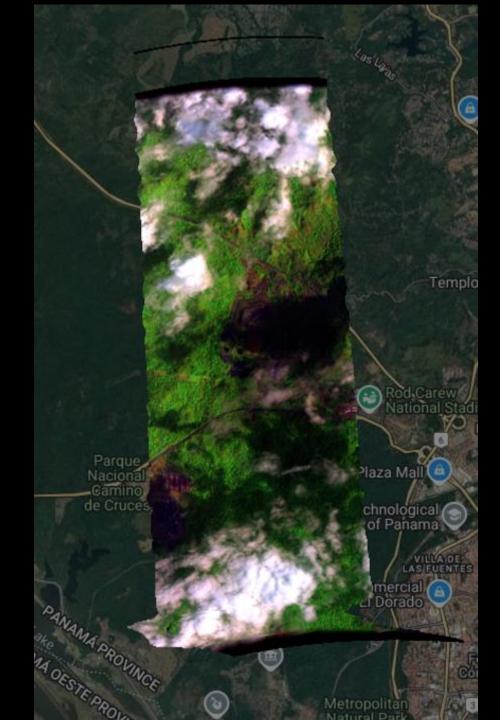


Cerro Patacon Landfill

Date: Feb. 28, 2025 Resolution: 3 meters

Note: the landfill is cloud

covered



Osa Peninsula Mangroves Costa Rica

Date: Feb. 28, 2025 Resolution: 3 meters



La Selva and CATIE Forest Plots Costa Rica

Date: Feb. 28, 2025 Resolution: 3 meters

