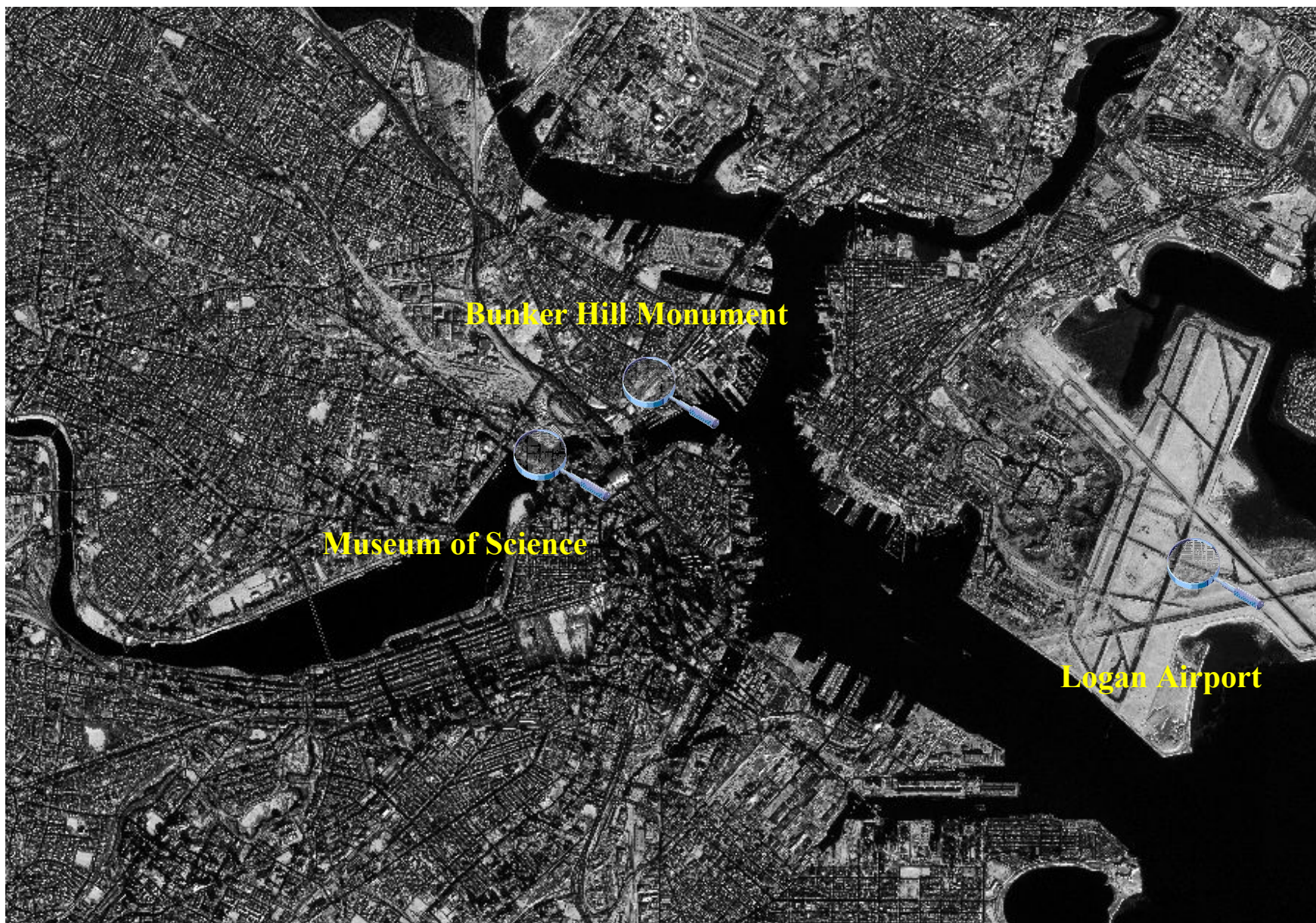
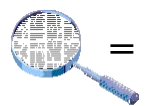




Bunker Hill Monument

Museum of Science

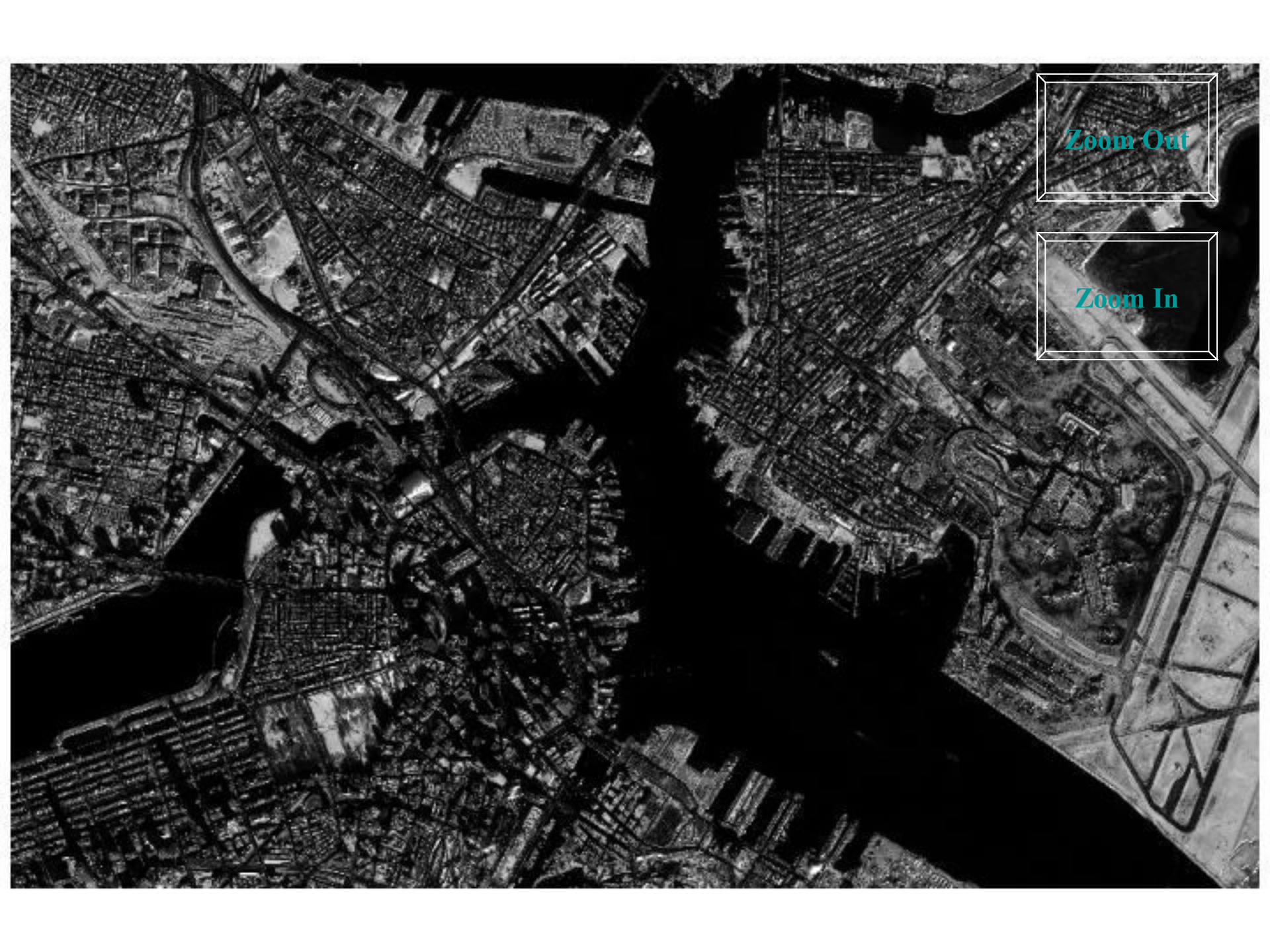
Logan Airport



= Zoom in to a specific area of Boston

IKONOS satellite Jan 14, 2000

**With thanks to Kevin Rock, University of New Hampshire,
whose work produced this IKONOS Zoom section.**

An aerial, black-and-white photograph of a city. A river flows from the top left towards the bottom center. A bridge crosses the river in the lower middle. The city is densely packed with buildings and streets. In the top right corner, there are two white-outlined boxes containing the text "Zoom Out" and "Zoom In".

Zoom Out

Zoom In



Zoom Out

Zoom In

An aerial, black-and-white photograph of a city. A wide river flows through the upper left portion of the image. A large, circular stadium with a distinctive roof is visible in the lower left. The city is densely packed with buildings and streets, with a grid-like pattern in some areas. In the top right corner, there are two white-outlined boxes containing the text "Zoom Out" and "Zoom In".

Zoom Out

Zoom In



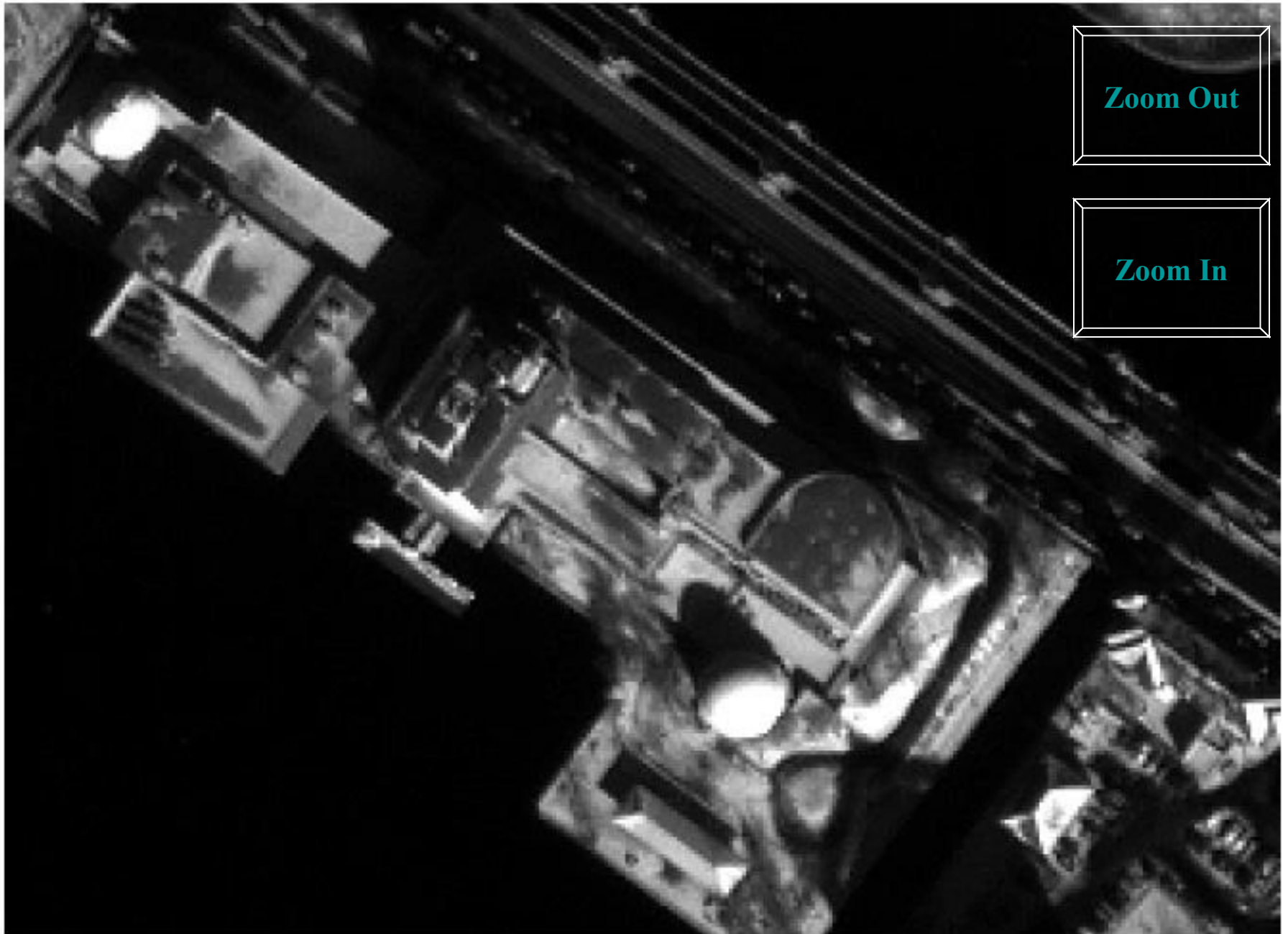
Zoom Out

Zoom In



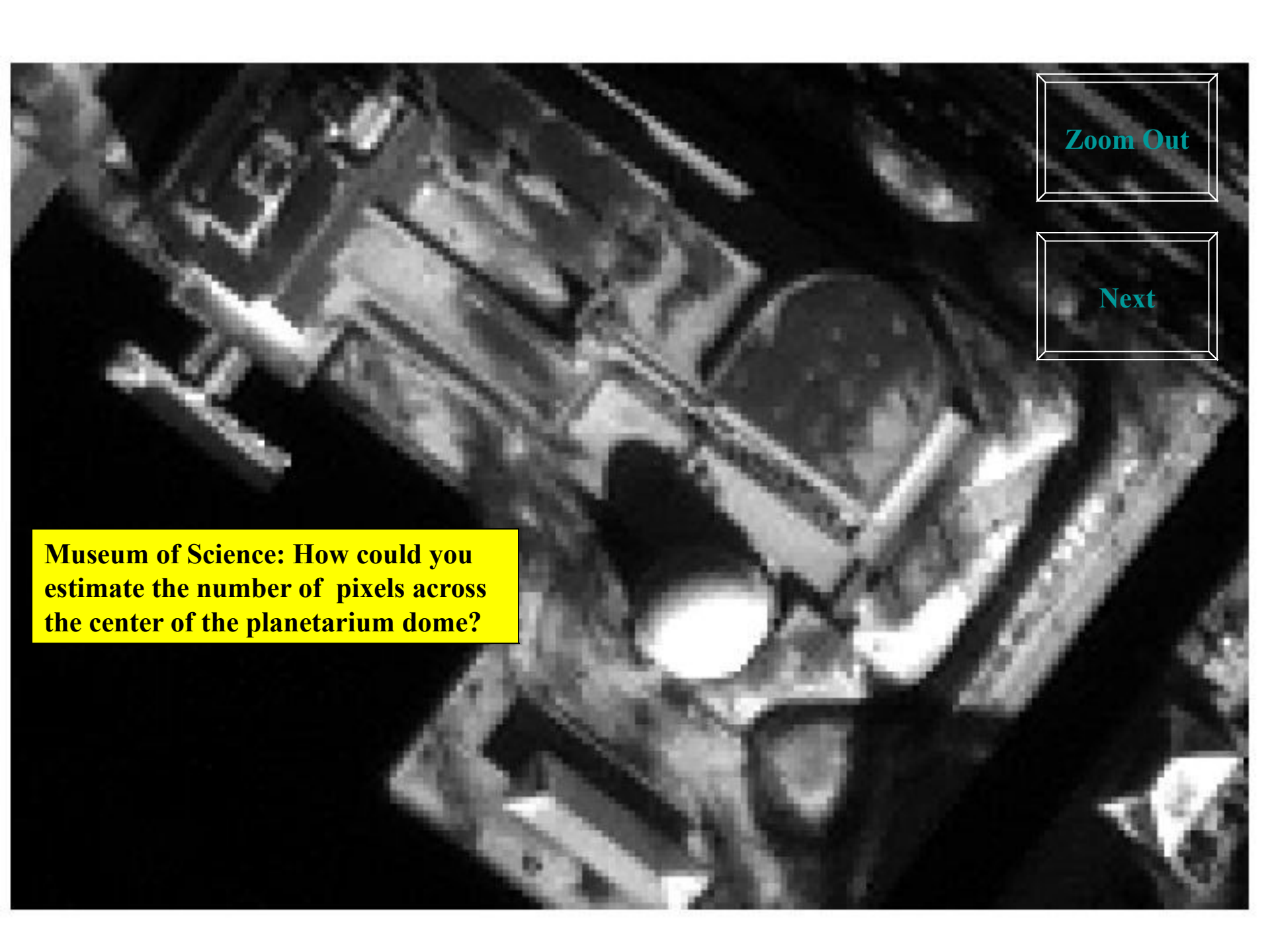
Zoom Out

Zoom In



Zoom Out

Zoom In



Zoom Out

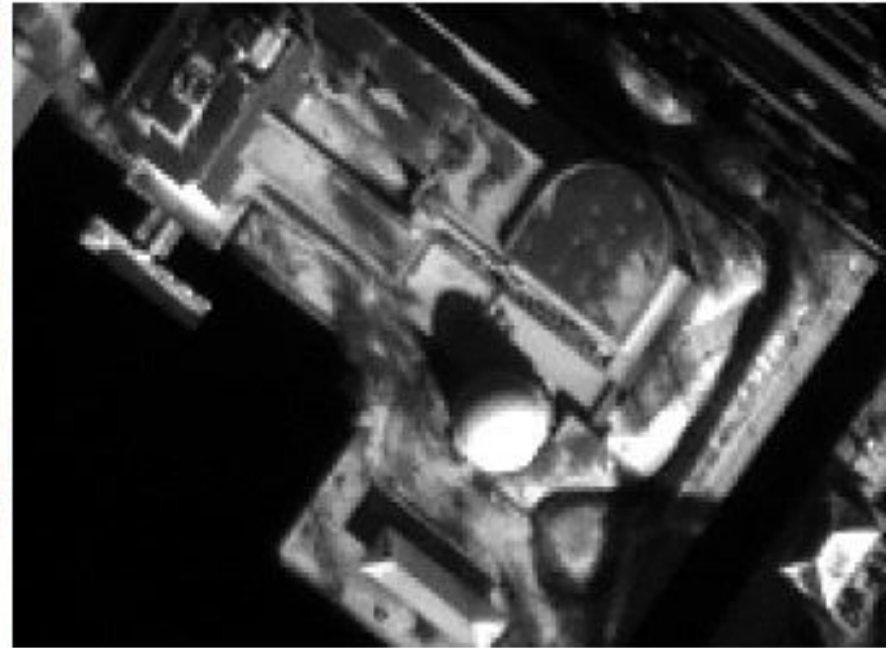
Next

Museum of Science: How could you estimate the number of pixels across the center of the planetarium dome?

Google Earth

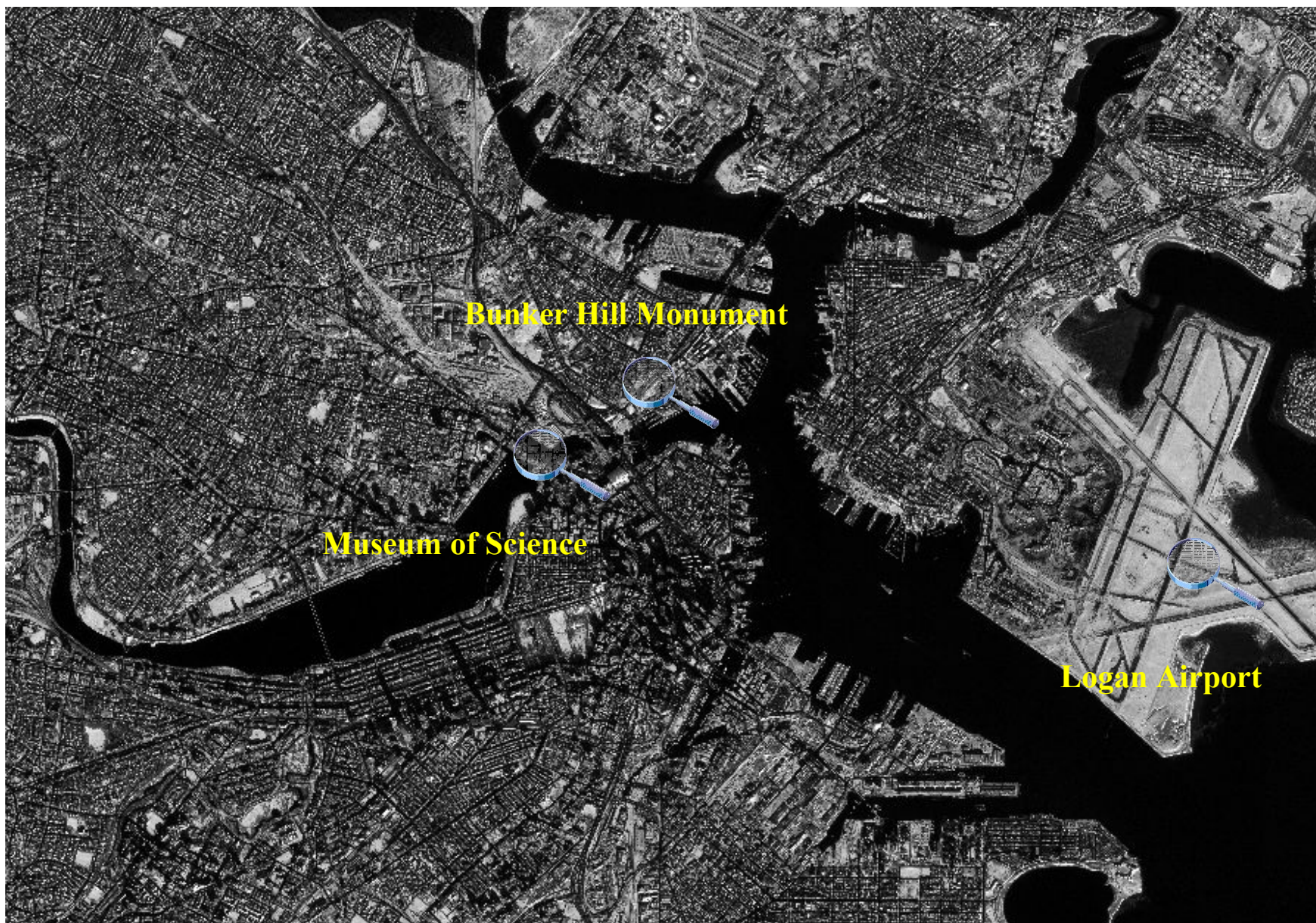


IKONOS



Here you can see the difference between the “smoothed” Google image and the IKONOS image

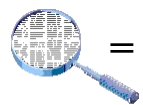
Next



Bunker Hill Monument

Museum of Science

Logan Airport



= Zoom in to a specific area of Boston

IKONOS satellite Jan 14, 2000

**With thanks to Kevin Rock, University of New Hampshire,
whose work produced this IKONOS Zoom section.**

An aerial, black-and-white photograph of a city, likely New York City, showing a dense urban grid, a large body of water (the Hudson River), and a bridge (the George Washington Bridge) crossing it. The image is used as a background for a zoom control interface.

Zoom Out

Zoom In

An aerial, black-and-white photograph of a city, likely New York City, showing a dense urban grid, a large body of water (the Hudson River), and a bridge (the George Washington Bridge) crossing it. The image is used as a background for a zoom control interface.

Zoom Out

Zoom In

An aerial, black-and-white photograph of a city. A river flows from the top left towards the bottom center. To the right of the river is a large, dark, irregularly shaped body of water, possibly a bay or a large lake. The city is densely packed with buildings and streets, visible as a grid-like pattern. The lighting creates strong shadows, giving a three-dimensional feel to the urban landscape.

Zoom Out

Zoom In



Zoom Out

Zoom In



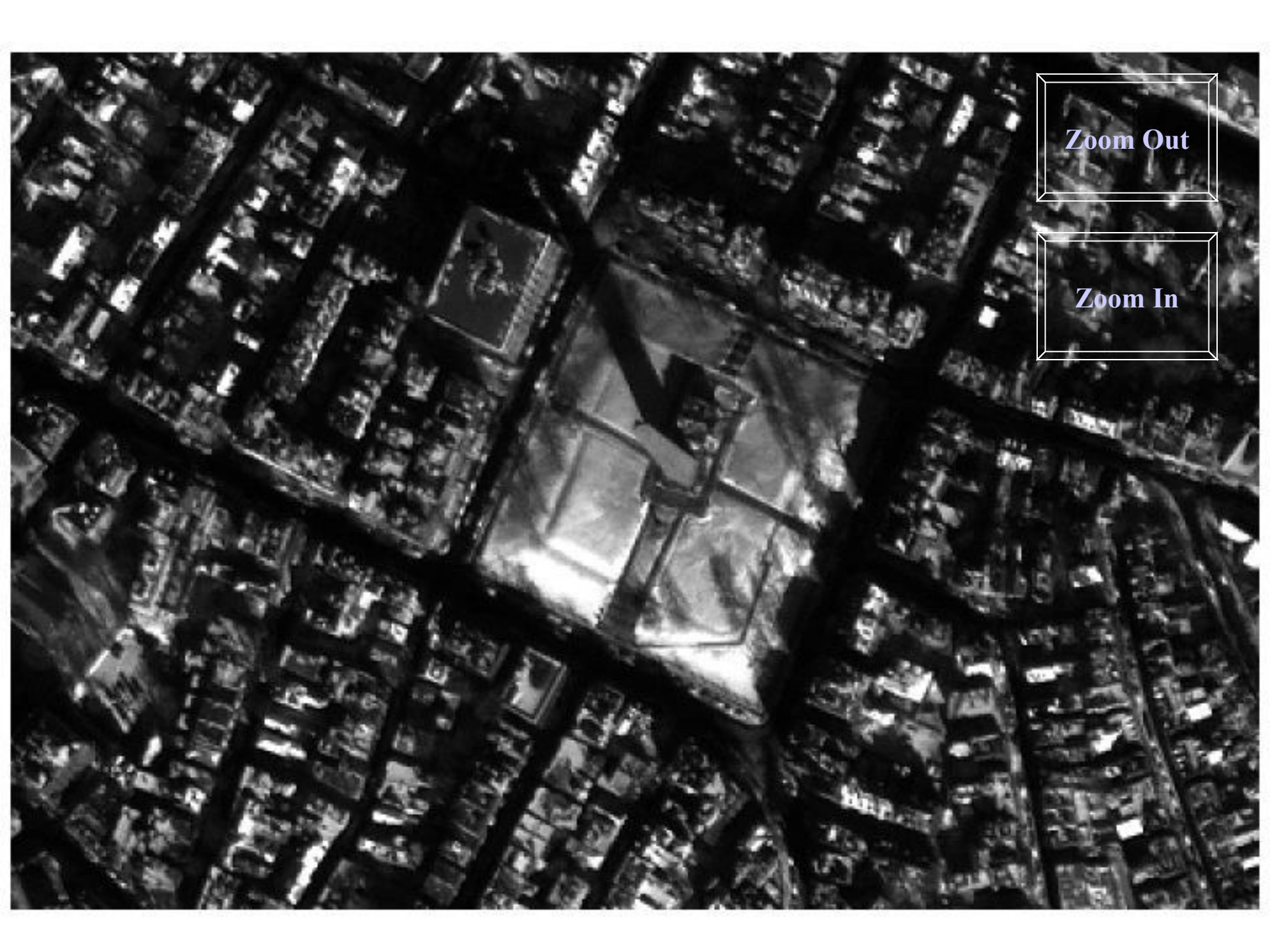
Zoom Out

Zoom In

An aerial, black-and-white photograph of a city grid, likely New York City, showing a dense pattern of streets and buildings. A large, bright, rectangular area in the center of the grid is highlighted, possibly indicating a specific location or area of interest. In the top right corner, there are two white rectangular boxes with double borders. The top box contains the text "Zoom Out" and the bottom box contains the text "Zoom In".

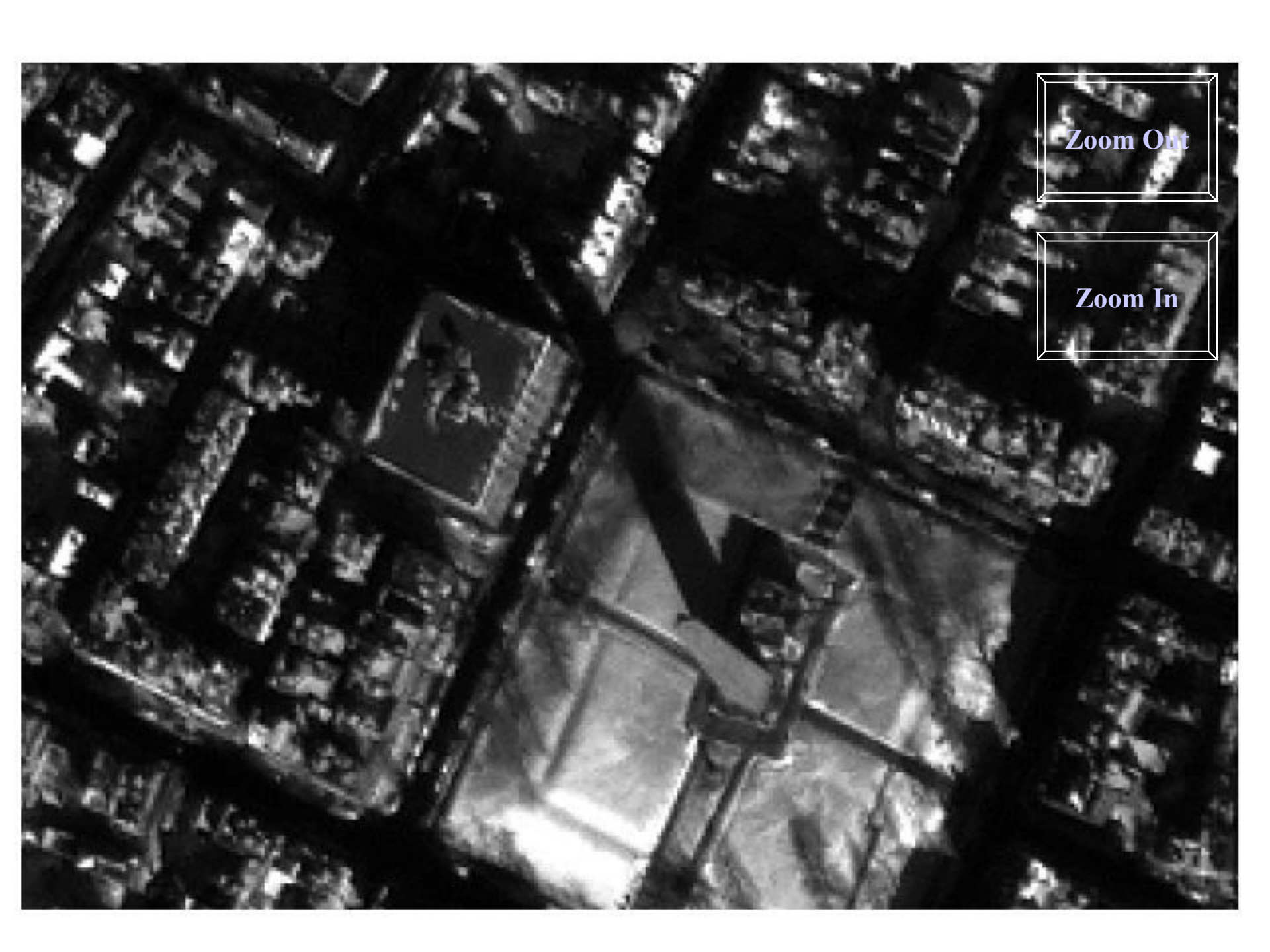
Zoom Out

Zoom In

An aerial, black-and-white photograph of a city grid. A large, rectangular park area is visible in the center, surrounded by dense urban development. The streets form a clear grid pattern, and the park area is lighter in tone compared to the surrounding city blocks.

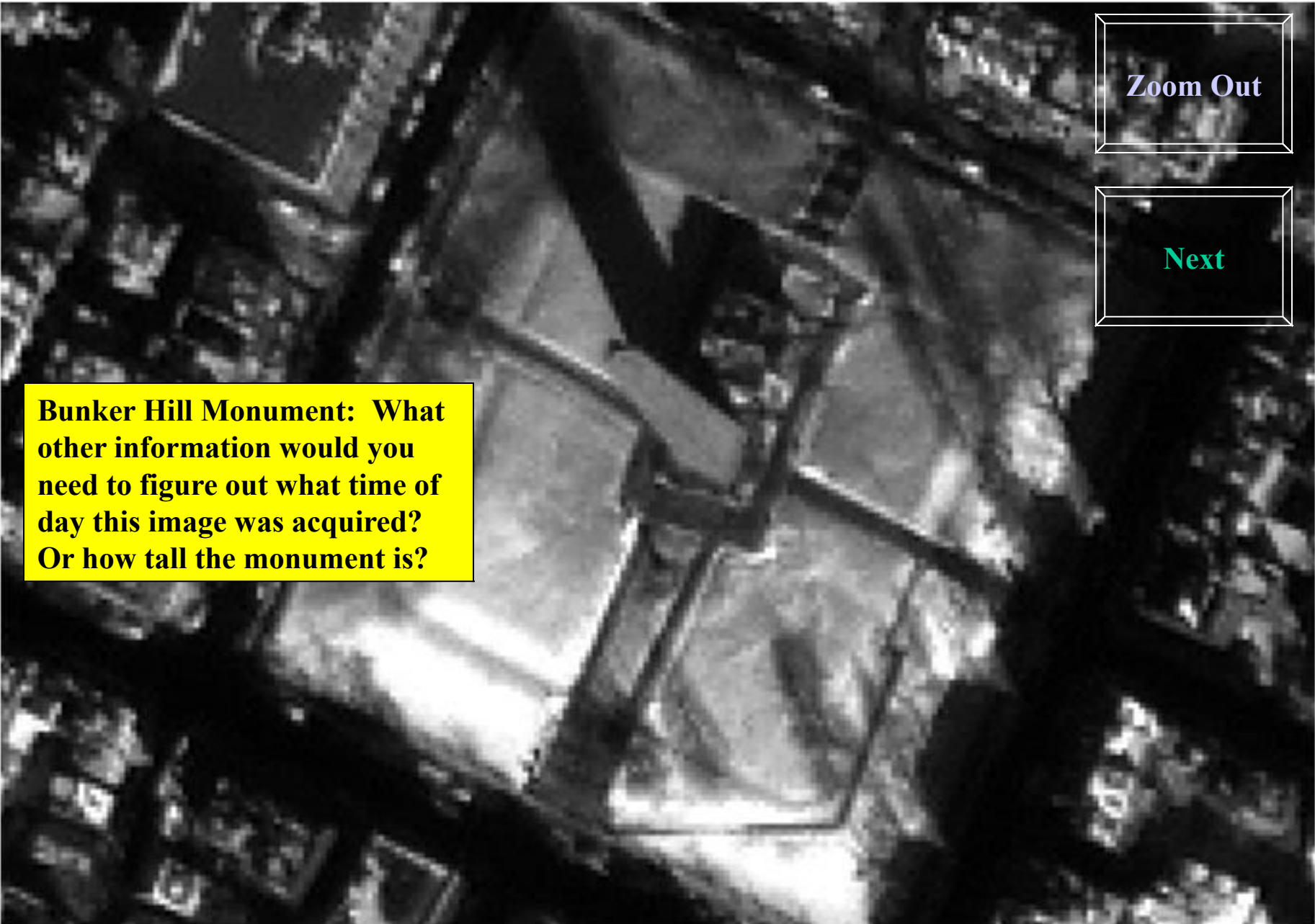
Zoom Out

Zoom In

An aerial, black-and-white photograph of a city street grid. A specific building, located in the lower-left quadrant, is highlighted with a white rectangular border. The surrounding area shows a dense pattern of streets and buildings.

Zoom Out

Zoom In



Zoom Out

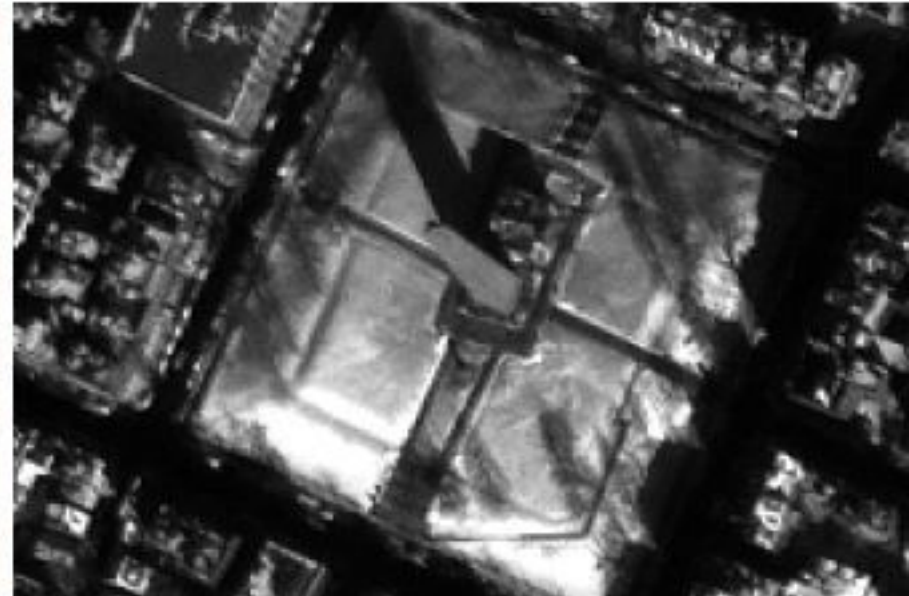
Next

Bunker Hill Monument: What other information would you need to figure out what time of day this image was acquired? Or how tall the monument is?

Google Earth

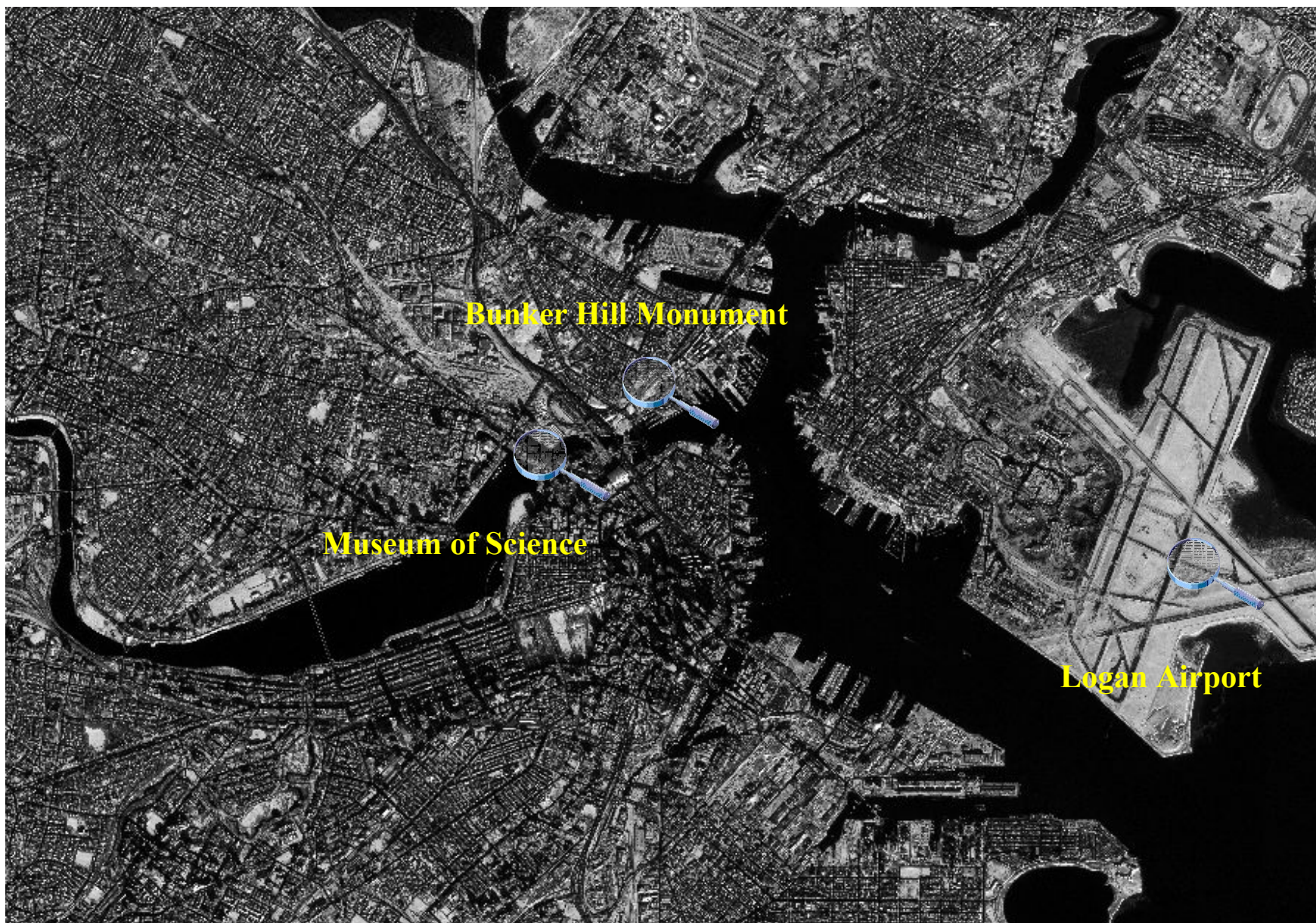


IKONOS



You can make out cars in the Google image where as the IKONOS they are just white pixels.

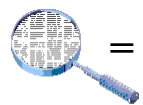
Next



Bunker Hill Monument

Museum of Science

Logan Airport



= Zoom in to a specific area of Boston

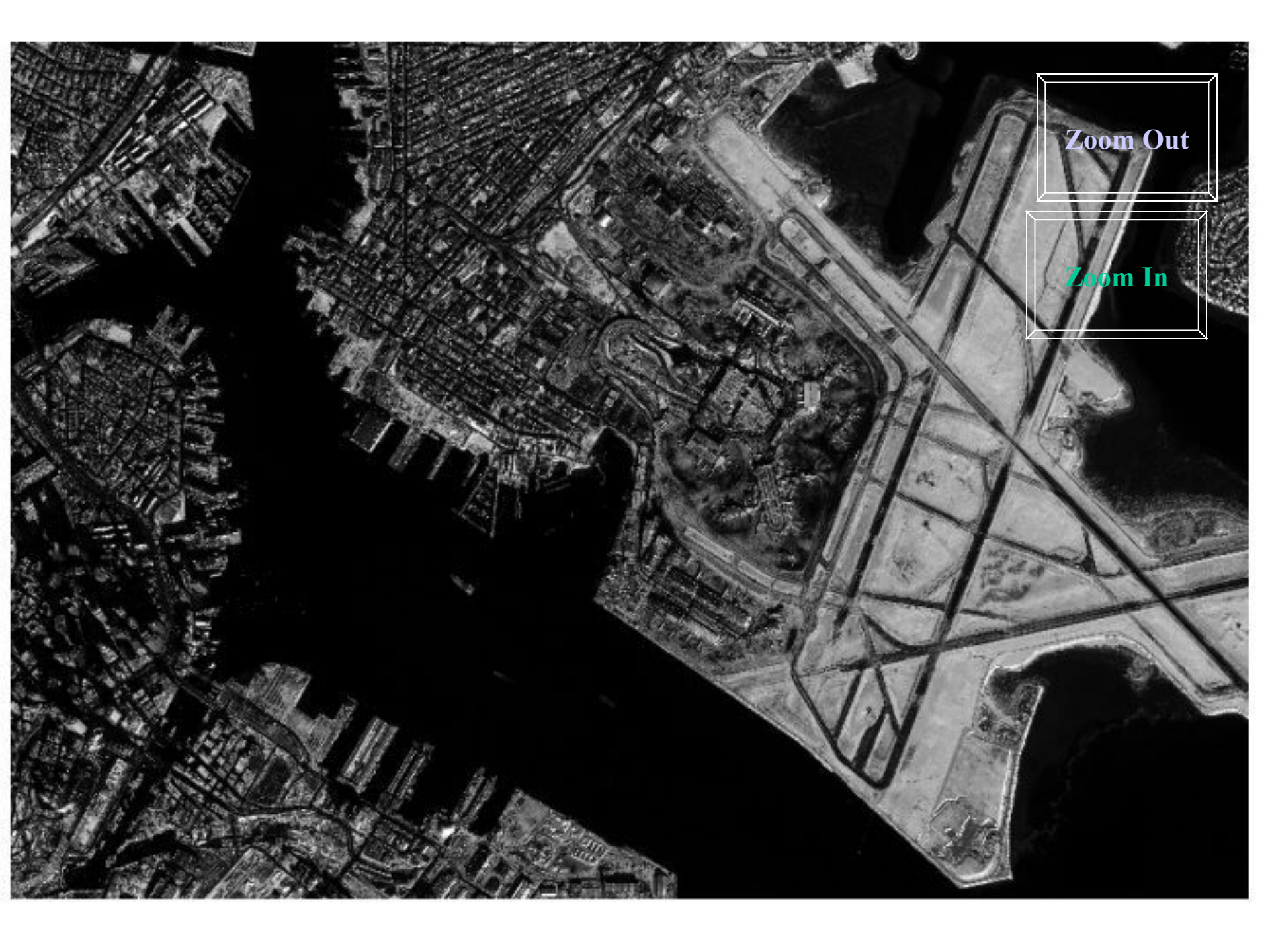
IKONOS satellite Jan 14, 2000

**With thanks to Kevin Rock, University of New Hampshire,
whose work produced this IKONOS Zoom section.**



Zoom Out

Zoom In

An aerial photograph of a city, likely New York City, showing a dense urban grid on the left and a large, open area with a racetrack on the right. A dark, semi-transparent rectangular overlay is positioned in the upper right corner, containing two white-outlined boxes. The top box is labeled 'Zoom Out' in white text, and the bottom box is labeled 'Zoom In' in green text. A thin white line extends from the 'Zoom In' box towards the center of the image, indicating the zoom direction.

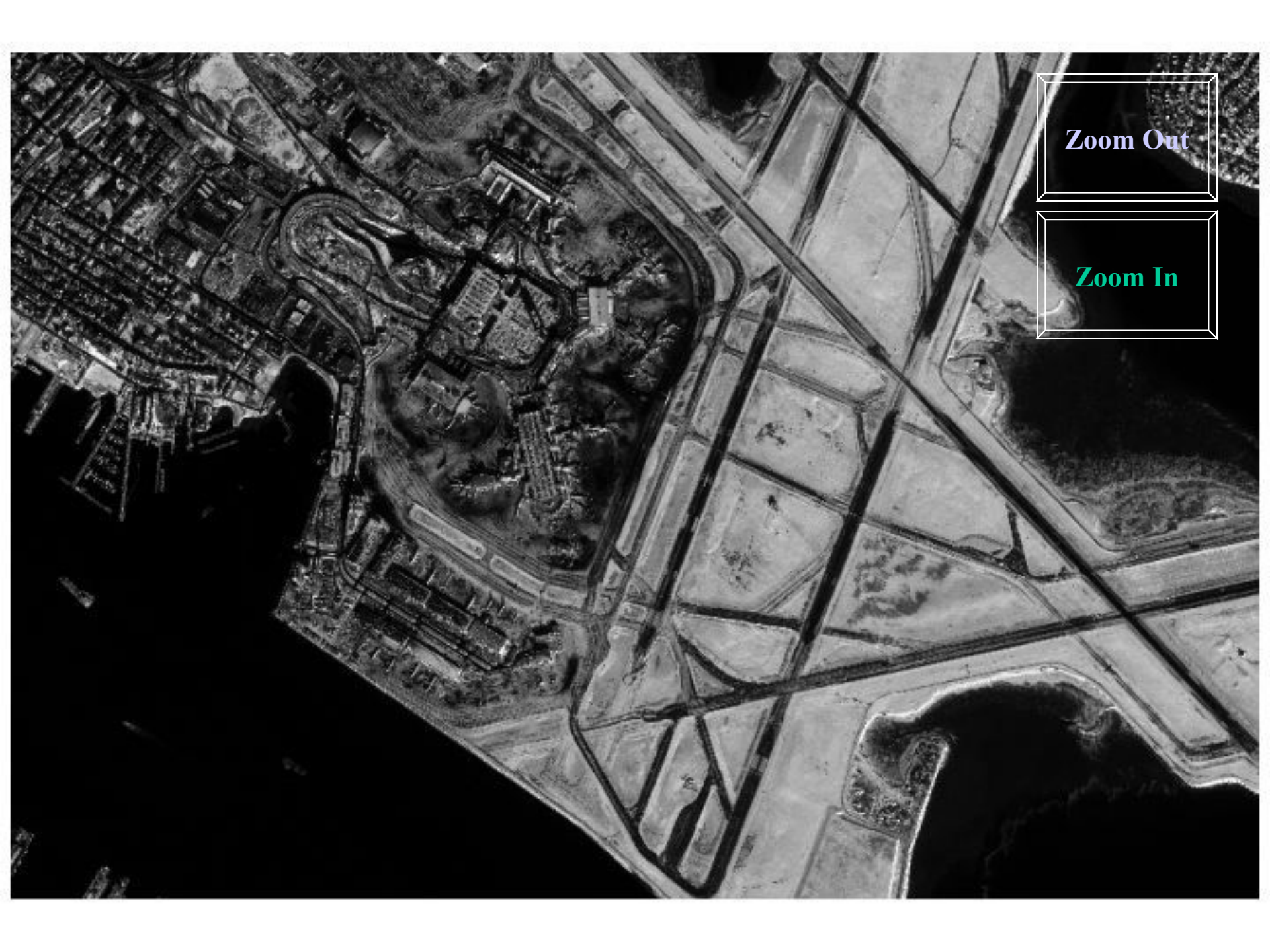
Zoom Out

Zoom In



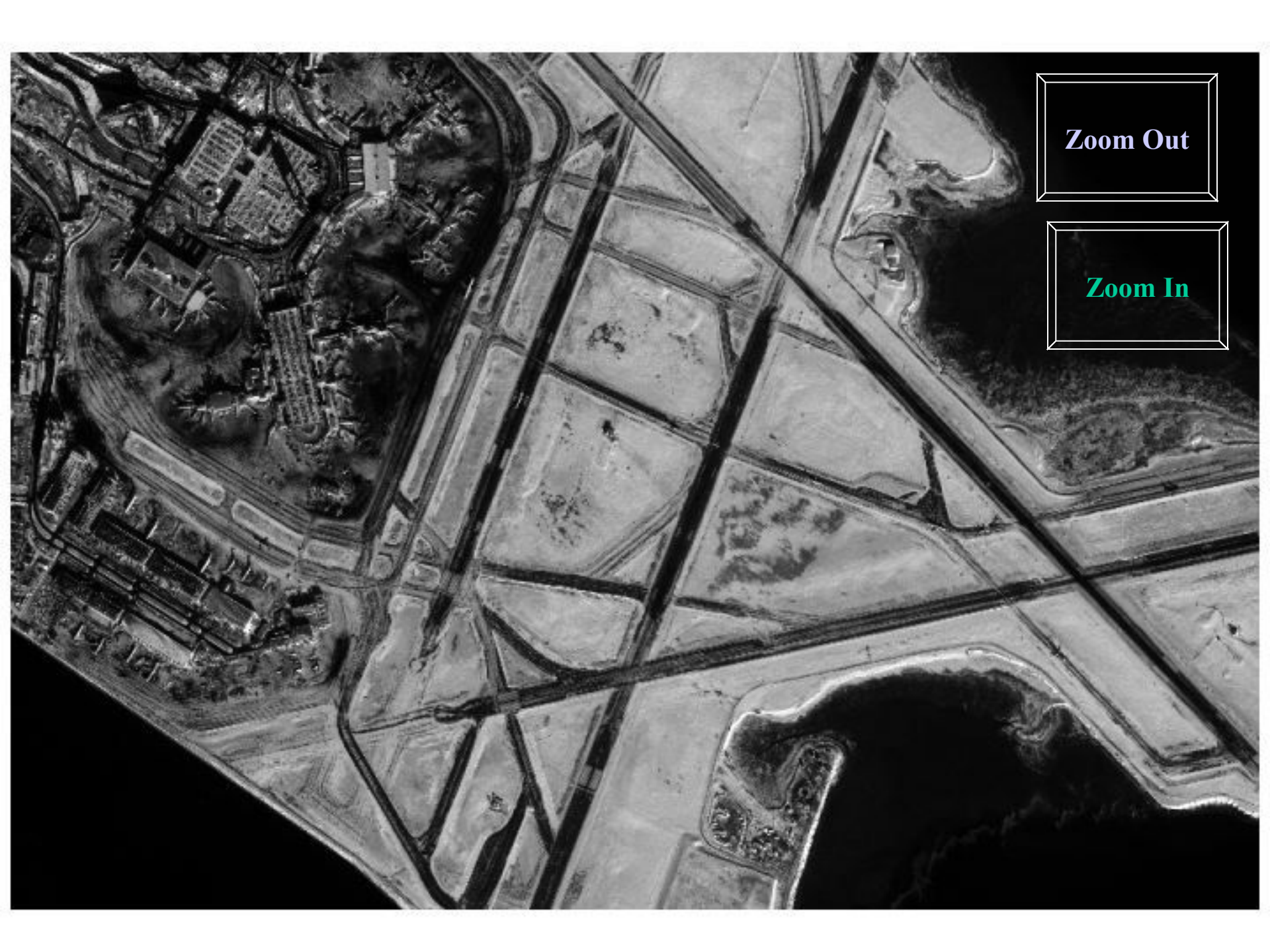
Zoom Out

Zoom In

An aerial photograph showing a coastal region. On the left, a city with a grid street pattern is visible. To its right is a large body of water. Further right is a large, organized facility, possibly a military base or industrial park, with various buildings and roads. The rightmost part of the image shows a dark, irregularly shaped area, likely a forest or undeveloped land. In the top right corner, there are two white-outlined boxes. The top box contains the text "Zoom Out" in white, and the bottom box contains the text "Zoom In" in green.

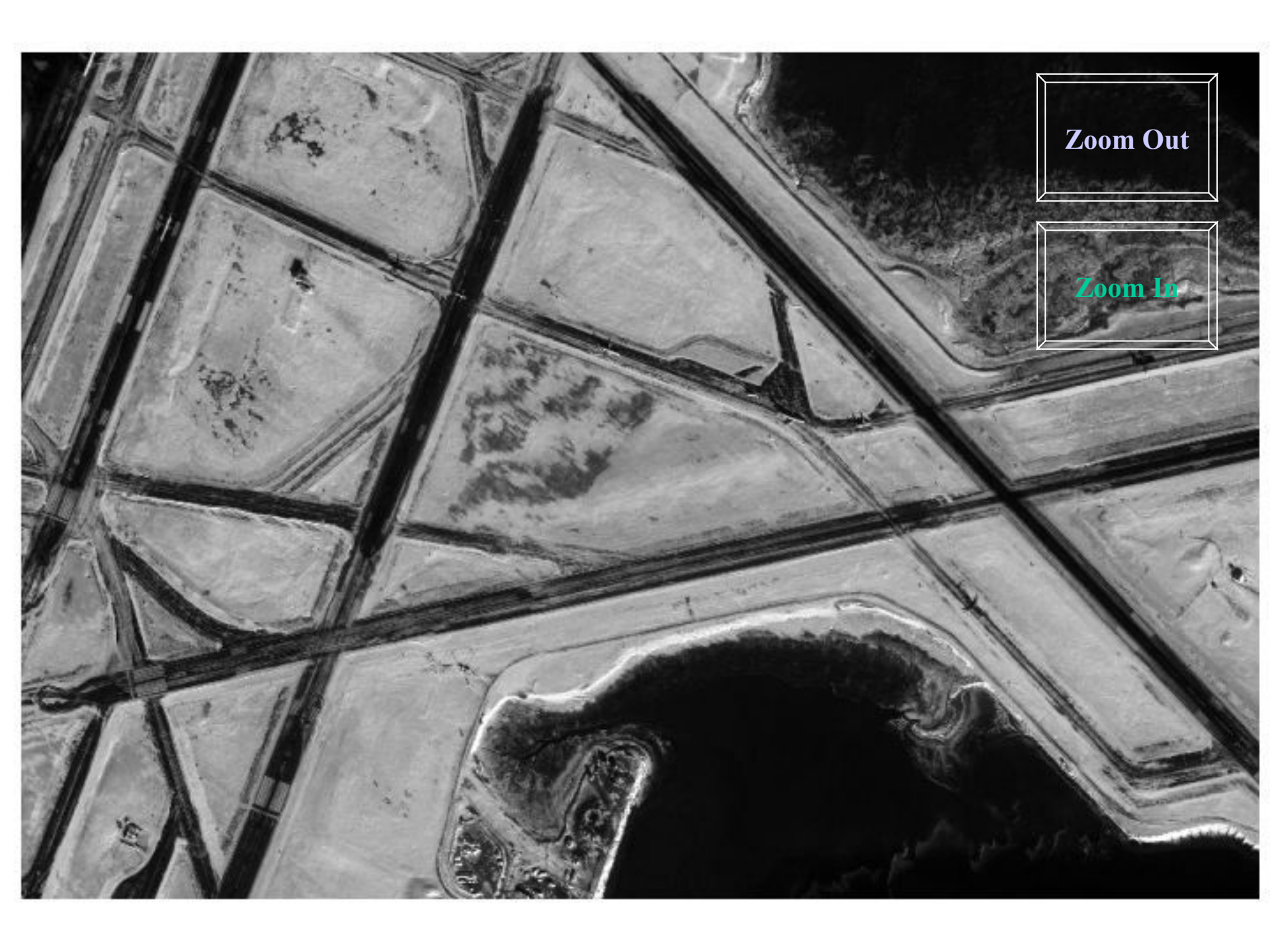
Zoom Out

Zoom In



Zoom Out

Zoom In

An aerial photograph of a coastal region. A network of dark, straight roads or canals crisscrosses the landscape, dividing it into large, light-colored rectangular plots, likely agricultural fields. In the bottom right corner, there is a dark, irregularly shaped area that appears to be a body of water or a densely wooded area. The overall image is in grayscale.

Zoom Out

Zoom In

An aerial photograph of a landscape featuring a river or canal on the left, a large field in the center, and a road or path on the right. The image is in grayscale. Two white rectangular boxes are overlaid on the top right corner, containing the text "Zoom Out" and "Zoom In".

Zoom Out

Zoom In



Zoom Out

Zoom In



Zoom Out

Zoom In

An aerial photograph of Logan Airport, showing runways, taxiways, and terminal buildings. A yellow rectangular box is overlaid on the image, containing a question. In the top right corner, there are two white rectangular boxes with black borders, one containing the text 'Zoom Out' and the other containing the text 'Next' in red.

Zoom Out

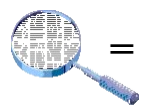
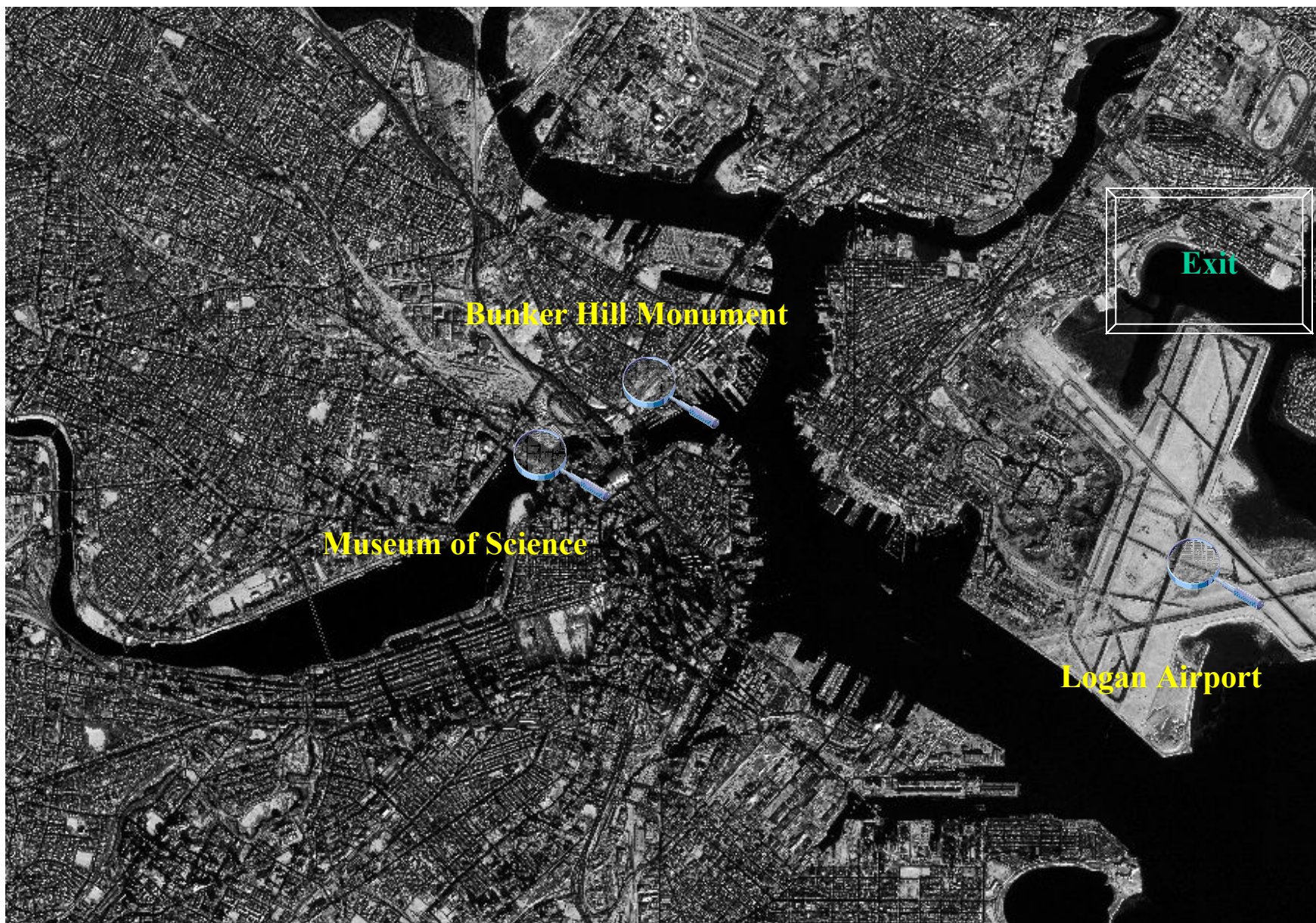
Next

Logan Airport: If you know the size of a single pixel, can you give a rough estimate of how long the plane in the middle is?

Google Image of Airplanes on Logan Runway



Next



= Zoom in to a specific area of Boston

IKONOS satellite Jan 14, 2000

With thanks to Kevin Rock, University of New Hampshire,
whose work produced this IKONOS Zoom section.