

11/4/14

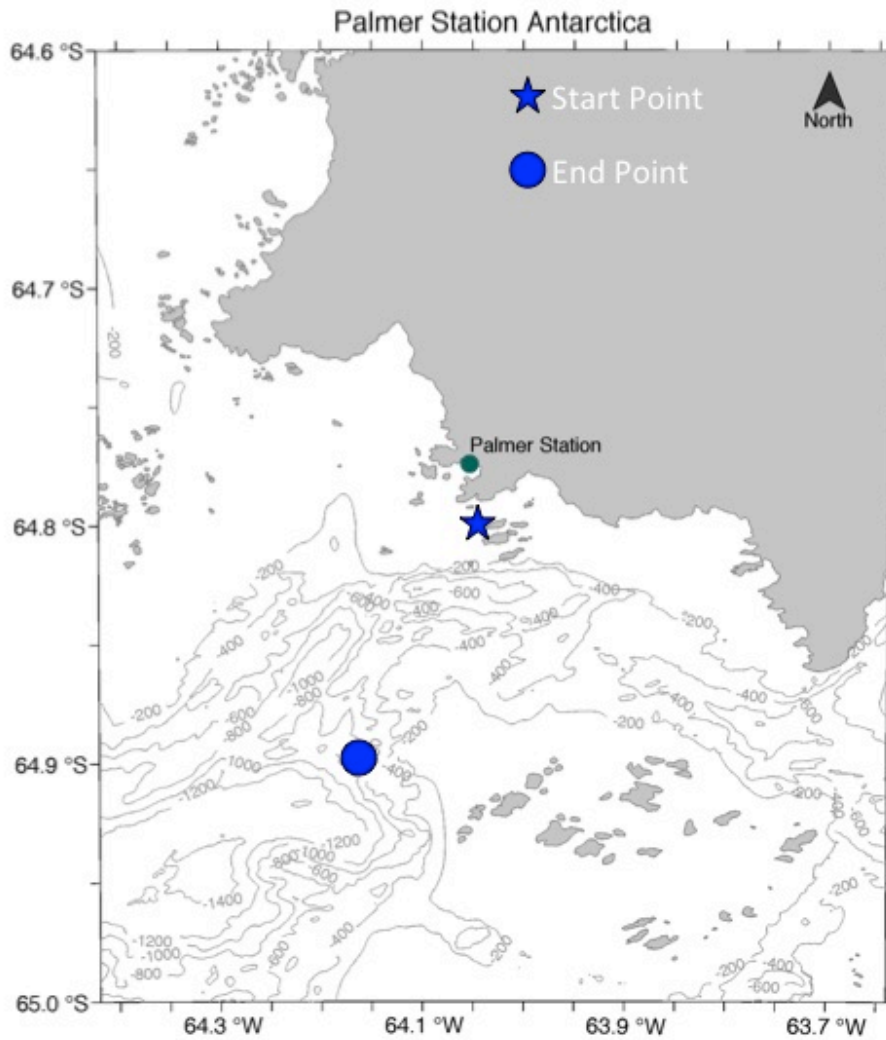
Project CONVERGE

Investigating Why Penguins Forage There: Piloting Gliders - Worksheet

Name: _____

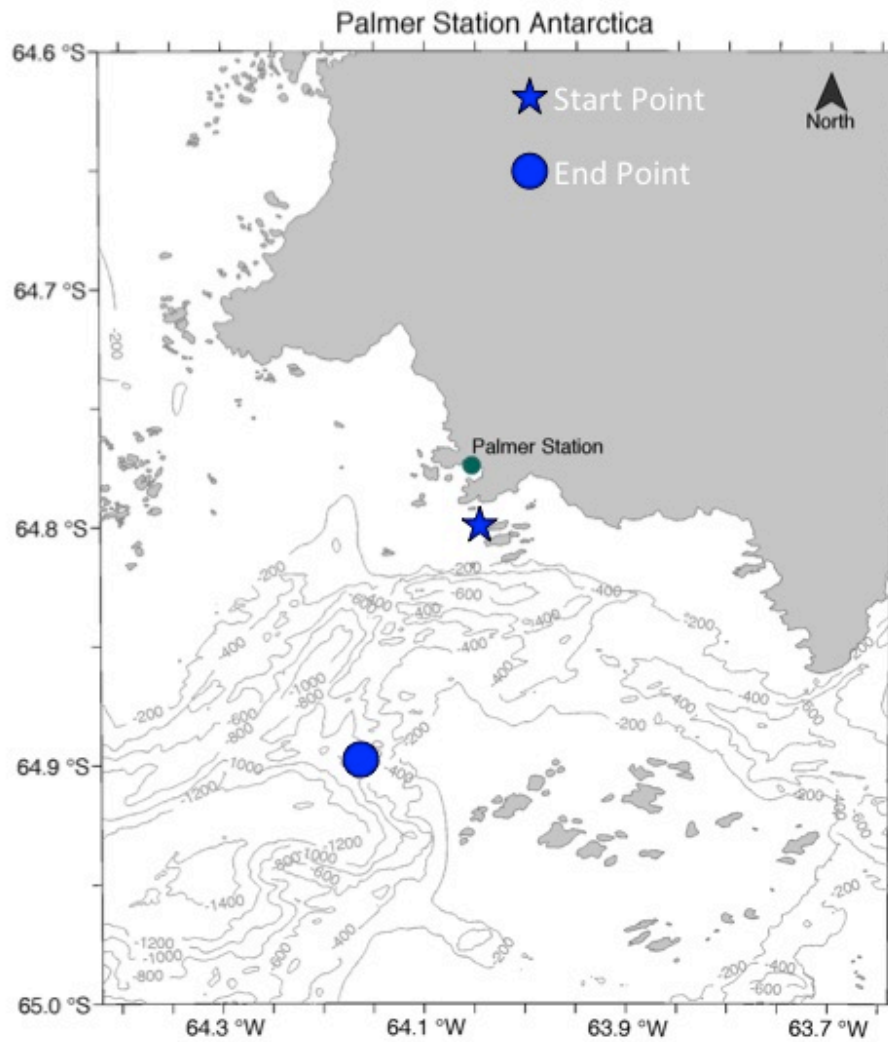
Date: _____

Team _____ Waypoints



Explain why you drew your proposed glider path this way.

Class Chosen Waypoints



Explain why the class decided on this proposed glider path.

Scientific Explanation: What factors influence where the penguins are foraging?

Evidence: Provide scientific data from the Penguin Habitat Use map and the Surface Currents & Convergence Zone map to support what patterns you observe where penguins forage. Use appropriate and sufficient data.

Reasoning: Use your evidence to show how your data result in your claim. Also, tell why your data count as evidence to support your claim by using scientific principles. Remember, reasoning is the process where you apply your science knowledge to answer the question.

Claim: Write a statement that responds to the above driving question.

What new questions do you have?