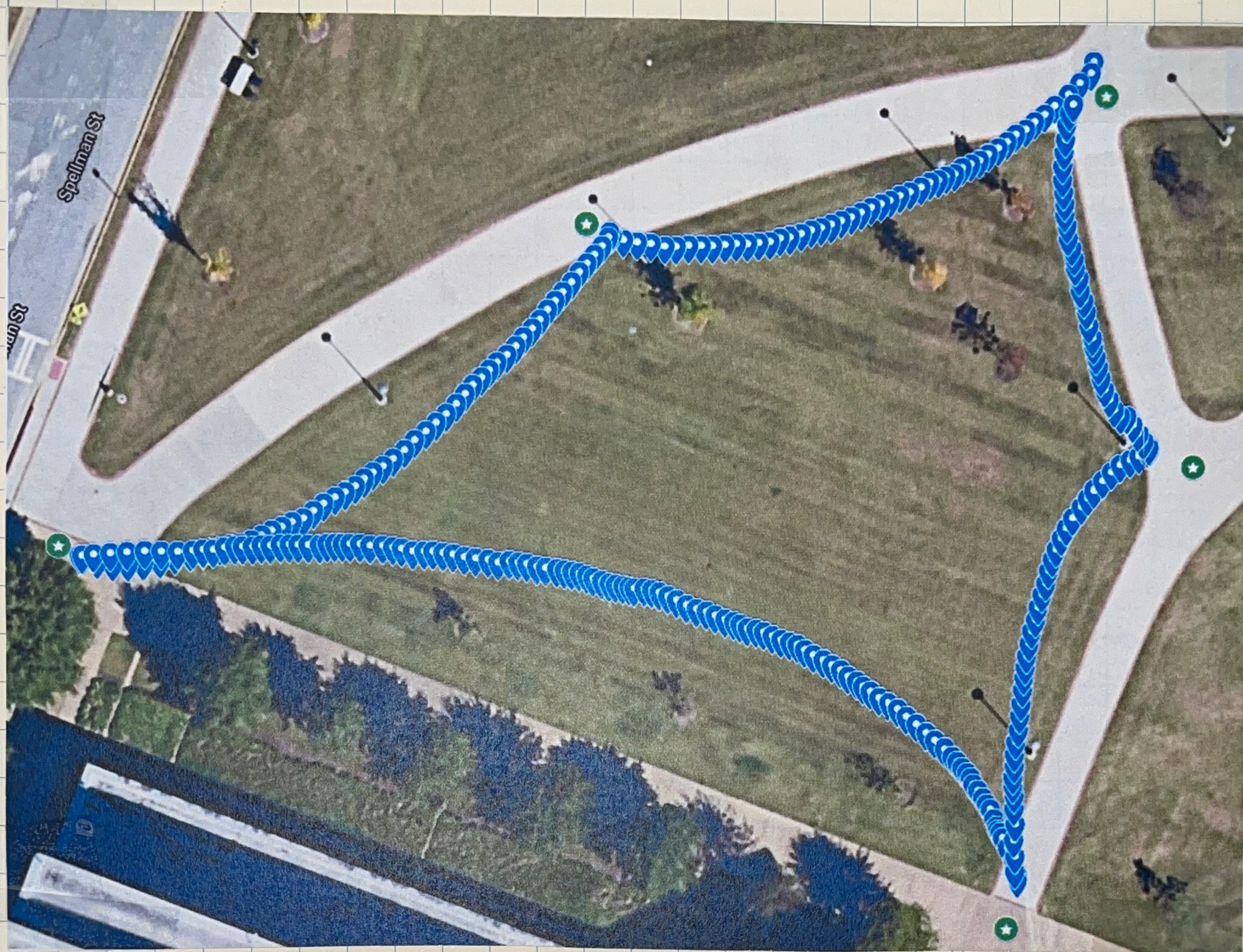
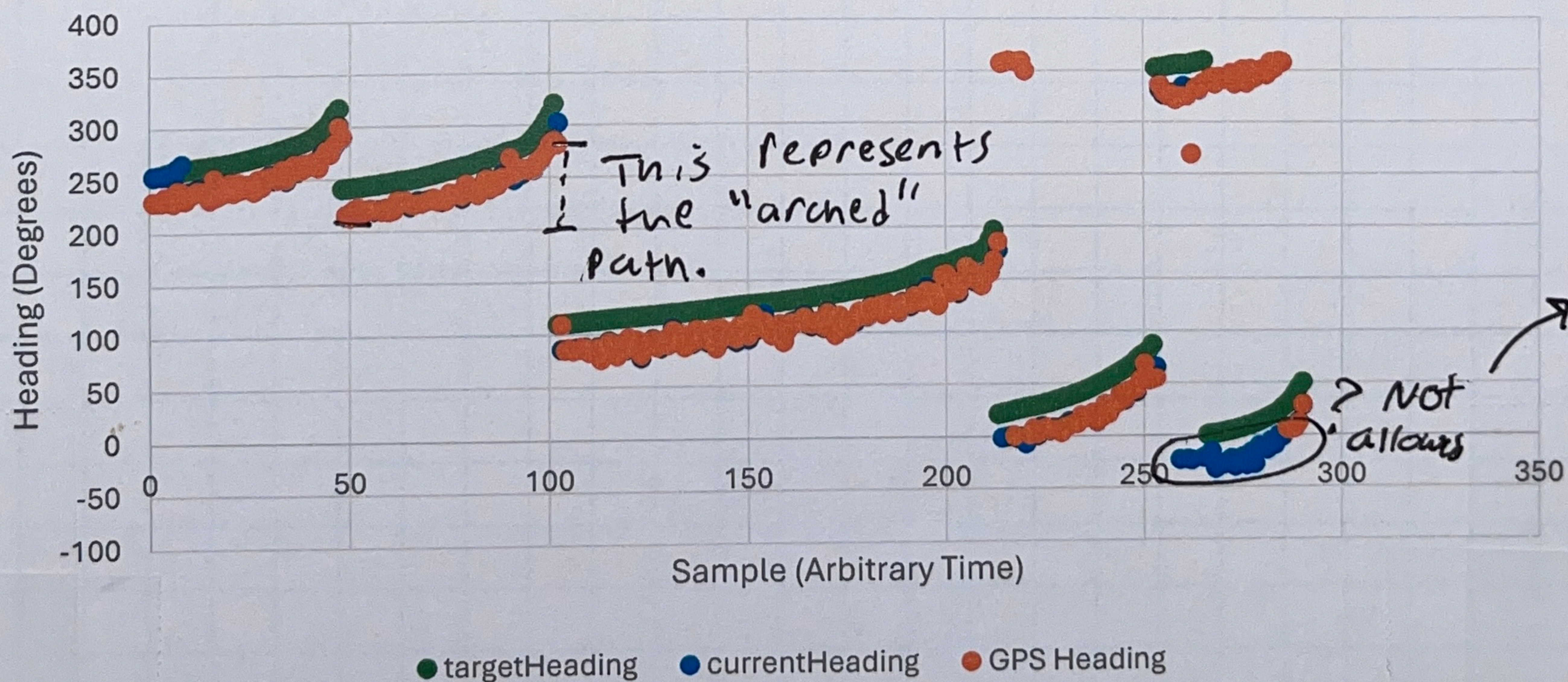


01/15/24  
Wesley  
Cedra

# Land Testing



Comparing Current, GPS, and Target Headings from 01/15/2024



page 34  
for fix  
06/04/24

Counter clock wise path. I must have flipped a sign in the code.

Negative values for heading should not be allowed!

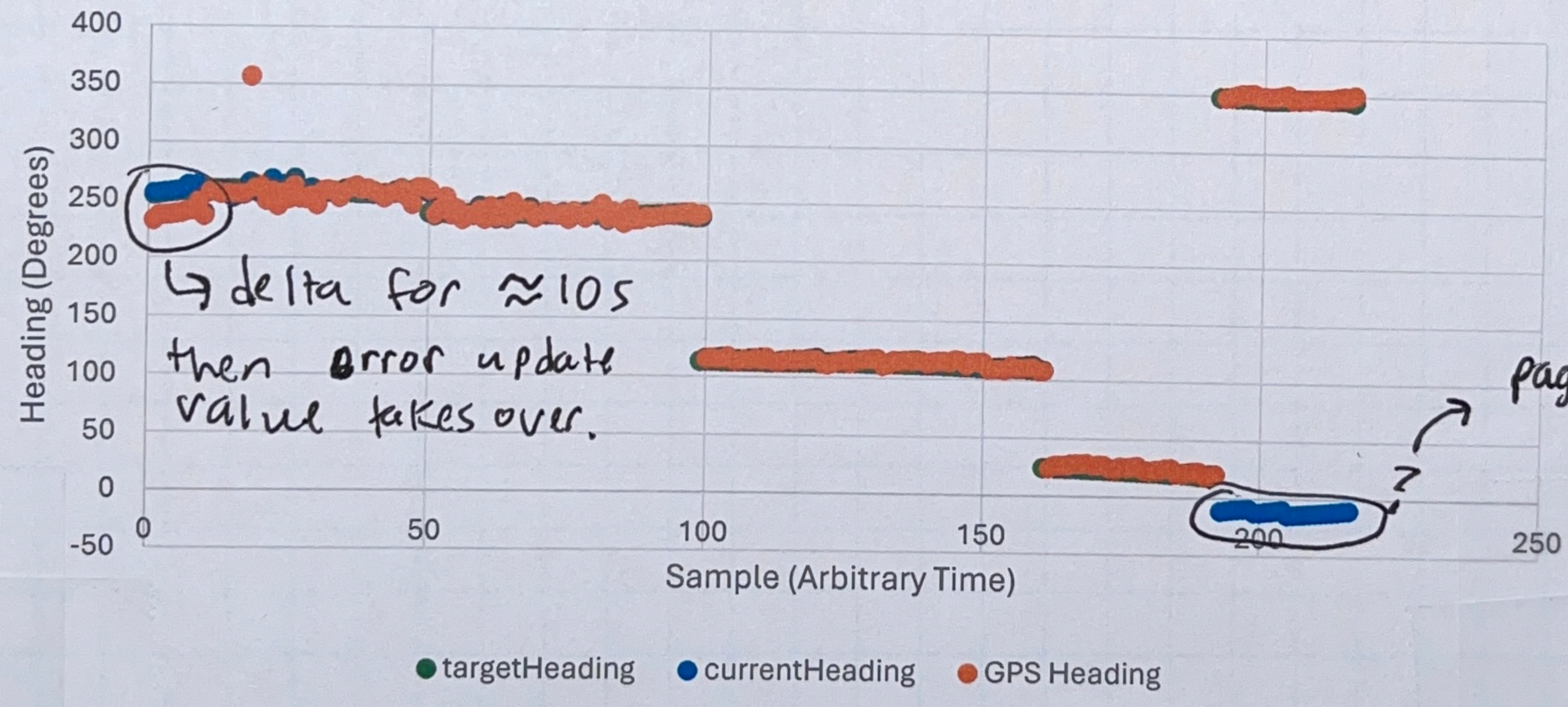


01/15/24  
wavy  
code

# Land Testing



Comparing Current, GPS, and Target Headings from 01/15/2024



Counter-clock wise path. Using an offset average of the BNO and GPS that is updated every 10 seconds. See "Fixing the Arc" on page 139 of book 1 and pages 145-148 for code.

Flat lines are good!