

HD



# A-TRAIN

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# Where is the ISS now?

Latitude=  
20.009569764872426

Longitude =  
48.041397678022435

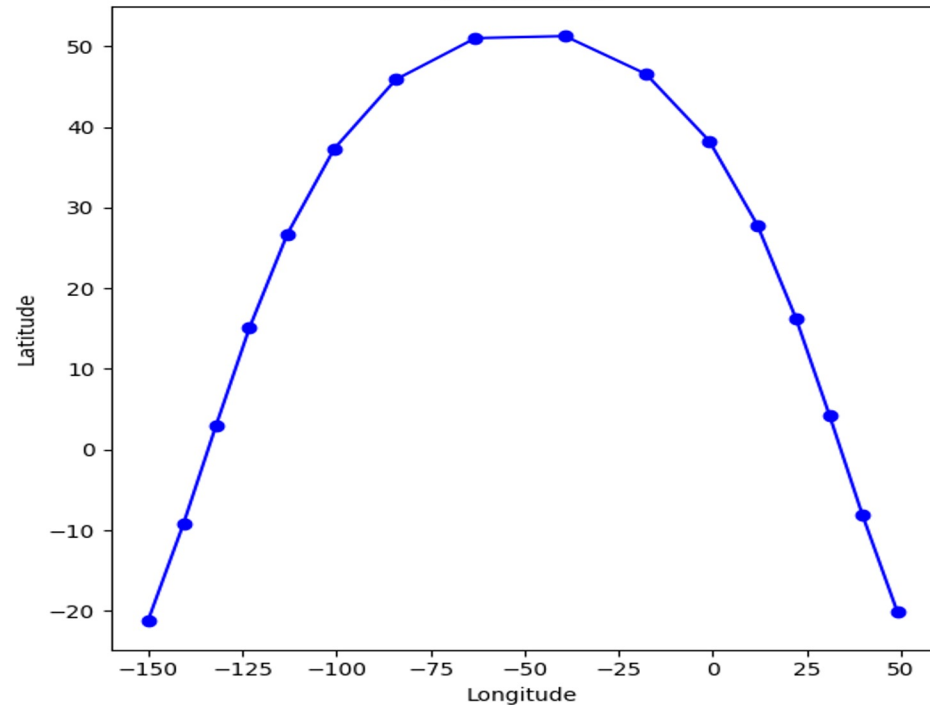
Toamasina, Madagascar



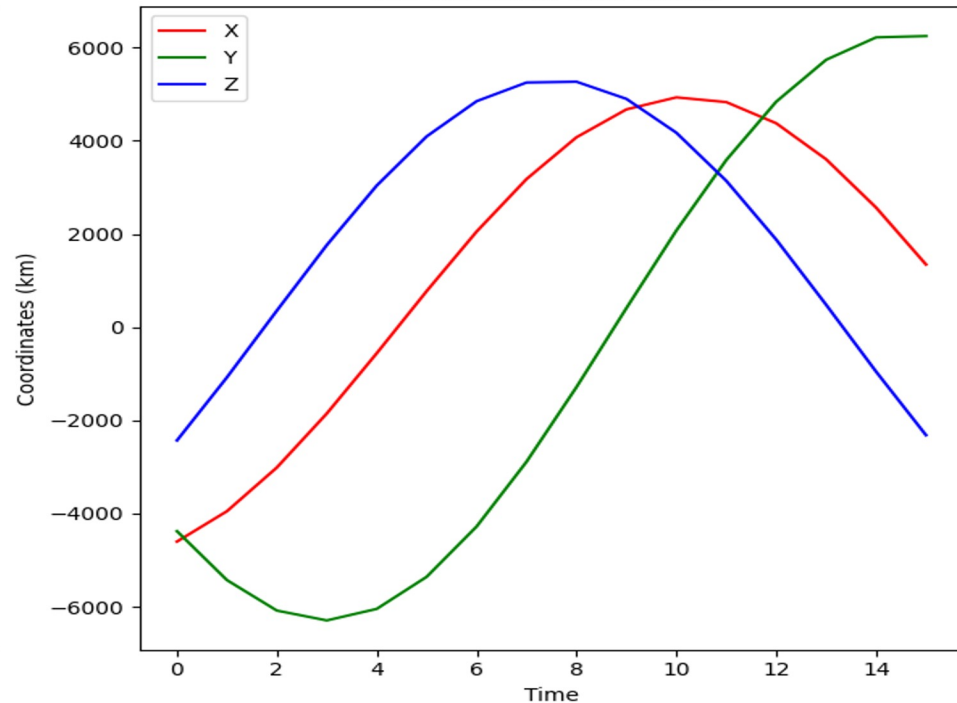
# Plot the Telemetry Data

# Plot the Longitude/ Latitude Data

ISS Location



ISS Cartesian Coordinates



When did Atl. last see?

Past times has it been over Atl?

## What are your hangups?

- Struggled converting into longitude and latitude
- Finding when it crossed over atlanta

## Something we learned?

- Learned to use different libraries like geopy and astropy
- Learned to graph latitude and longitude