

Configuration

Check API Status



SeaSeeAI - Maritime Trajectory Prediction



Setup

Prediction Steps

Choose Data Source:

- ☐ Manual Input
- ☒ Real AIS Data
- ☐ Sample Data

Using Real AIS Data

Select Vessel

338473566

A-LURE (Pleasure Craft)

Position: 24.7114°N, -81.1045°W

✓ Ready with 12 points

 Generate Predictions



Results

✓ Predictions Generated!

Confidence

Time

Predictions

0.85

0.050s

10



Predicted Positions

	step	latitude	longitude	sog
0	1	28.6026	-90.3683	
1	2	28.6126	-90.3583	
2	3	28.6226	-90.3483	
3	4	28.6326	-90.3383	
4	5	28.6426	-90.3283	
5	6	28.6526	-90.3183	
6	7	28.6626	-90.3083	
7	8	28.6726	-90.2983	
8	9	28.6826	-90.2883	
9	10	28.6926	-90.2783	



Trajectory Map





Analysis

Lat Change

Avg Speed

0.1811°
Lon Change

0.5 kn
Avg Course

0.2190°

360.0°



Data Overview

Total Vessels

336

Data Points

981

Moving Vessels

168